FILED
February 1, 2023
INDIANA UTILITY
REGULATORY COMMISSION

STATE OF INDIANA

INDIANA UTILITY REGULATORY COMMISSION

VERIFIED PETITION OF SOUTHERN INDIANA **GAS AND ELECTRIC COMPANY** CENTERPOINT ENERGY INDIANA SOUTH FOR: (1) APPROVAL OF AN ADJUSTMENT TO ITS ELECTRIC SERVICE RATES THROUGH ITS TRANSMISSION, DISTRIBUTION, AND STORAGE SYSTEM IMPROVEMENT CHARGE ("TDSIC") RATE SCHEDULE; (2) AUTHORITY TO DEFER 20% THE **APPROVED** OF **CAPITAL EXPENDITURES TDSIC COSTS AND** RECOVERY IN PETITIONER'S NEXT GENERAL CASE: **APPROVAL** AND **(3)** PETITIONER'S UPDATED 7-YEAR ELECTRIC PLAN, ALL PURSUANT TO IND. CODE § 8-1-39-9.

CAUSE NO. 44910 TDSIC 12

VERIFIED PETITION

Southern Indiana Gas and Electric Company d/b/a CenterPoint Energy Indiana South ("CEI South") requests that the Indiana Utility Regulatory Commission ("Commission"): (1) approve an adjustment to CEI South's electric service rates through its transmission, distribution, and storage system improvement charge ("TDSIC"), to be effective May 1, 2023, or as soon thereafter as practicable, and remain in effect until replaced in a subsequent filing, in order to effectuate the timely recovery of 80% of approved capital expenditures and TDSIC costs incurred through October 31 30, 2023, in connection with CEI South's eligible transmission, distribution, and storage system improvements; (2) approve CEI South's capital expenditures and TDSIC costs incurred through October 21, 2023, and forecasted TDSIC costs, upon which the proposed new factors are based; (3) authorize CEI South to defer, as a regulatory asset, 20% of eligible and approved capital expenditures and TDSIC costs for recovery in its next general rate case; (4) approve, pursuant to Ind. Code § 8-1-39-9, an update to CEI South's 7-year plan for eligible transmission, distribution and storage system improvements ("Updated TDSIC-12 Plan") filed

concurrently with this *Verified Petition* and previously approved in Cause Nos. 44910 and 44910 TDSIC 11; (5) authorize CEI South to defer and recover on an interim basis 80% of eligible and approved capital expenditures and TDSIC costs in connection with the Updated TDSIC-12 Plan through the TDSIC and to defer 20% of eligible and approved capital expenditures and TDSIC costs, including depreciation and allowance for funds used during construction in connection with the Updated TDSIC-11 Plan for recovery in CEI South's next general rate case, all pursuant to Ind. Code § 8-1-39-9; and (6) approve an adjustment to CEI South's authorized net operating income to reflect any approved earnings for purposes of Ind. Code § 8-1-2-42(d)(3). In support of this *Verified Petition*, CEI South states following:

Jurisdiction, Background, and Relief Requested

- under the laws of the State of Indiana with its principal office at 211 NW Riverside Drive, Evansville, Indiana. CEI South has authority to engage in, and is engaged in, the business of rendering retail electric service solely within the State of Indiana under indeterminate permits, franchises, and necessity certificates previously acquired. CEI South owns, operates, manages, and controls, among other things, plant, property, equipment, and facilities that are used and useful for the production, storage, transmission, distribution, and furnishing of electric service to approximately 150,000 electric consumers in Pike, Gibson, Dubois, Posey, Vanderburgh, Warrick, and Spencer counties.
- **2. CEI South's regulated status.** CEI South is a *public utility*, as that term is defined in Ind. Code §§ 8-1-2-1(a) and 8-1-39-4, and is subject to the Commission's jurisdiction in the manner and to the extent provided by Indiana law.

This *Verified Petition* is filed under Ind. Code § 8-1-39-9, and under Ind. Code § 8-1-42(a), the Commission has jurisdiction over changes to CEI South's rates and charges for electric service.

Therefore, the Commission has jurisdiction over CEI South and the subject matter of this Cause.

3. Background. On February 23, 2017, CEI South filed its petition and case-in-chief in Cause No. 44910, requesting approval of its 7-Year Electric TDSIC Plan ("TDSIC Plan"). Specifically, CEI South requested that the Commission make the following findings: (1) that the projects contained in the TDSIC Plan are *eligible transmission*, *distribution*, *and storage system improvements* as defined in Ind. Code § 8-1-39-2; (2) the best estimate of the cost of the eligible improvements included in the TDSIC Plan; (3) that public convenience and necessity require or will require the eligible improvements included in the TDSIC Plan; and (4) that the estimated costs of the eligible improvements included in the TDSIC Plan are justified by incremental benefits attributable to the TDSIC Plan.

On May 18, 2017, CEI South, the Indiana Office of Utility Consumer Counselor ("OUCC"), and the then Vectren Industrial Group (collectively the "Settling Parties") filed a Stipulation and Settlement Agreement ("44910 Settlement Agreement") in Cause No. 44910.

On September 20, 2017, the Commission issued an Order in Cause No. 44910 ("44910 Order"), which: (1) approved the 44910 Settlement Agreement in its entirety; (2) found the projects included in CEI South's TDSIC Plan, as agreed upon in the 44910 Settlement Agreement, including substitution projects, are eligible transmission, distribution, and storage system improvements; (3) authorized CEI South to implement the TDSIC and other tariff changes to effectuate timely recovery of 80% of up to \$446.5 million of eligible and approved capital expenditures and TDSIC costs; (4) authorized deferral, and later recovery, of 20% of eligible and approved capital expenditures and TDSIC costs; (5) authorized allocation of the costs associated with the TDSIC Plan in the manner described in the 44910 Settlement Agreement, as well as recovery of a portion of distribution-related TDSIC costs from residential and small commercial

customers through a fixed, monthly charge; (6) authorized deferral of depreciation expense and post-in-service carrying costs associated with the Automated Metering Infrastructure ("AMI") project for recovery in CEI South's subsequent general rate case; and (7) authorized CEI South to adjust its authorized net operating income to reflect any approved earnings associated with the TDSIC.

The Commission approved updates to CEI South's TDSIC Plan in Cause No. 44910, to include CEI South's semi-annual TDSIC 1 through TDSIC 11 cases. In these Orders, the Commission authorized CEI South to implement TDSIC factors to effectuate the timely recovery of 80% of approved capital expenditures for TDSIC projects and defer 20% of costs incurred in CEI South's next general rate case.

- **4. Relief requested.** Pursuant to Ind. Code § 8-1-39-9(a) and (b) and the terms of the 44910 Order, CEI South requests the following in this proceeding:
 - approval of revised TDSIC factors to effectuate the timely recovery of 80% of approved capital expenditures and TDSIC costs incurred through October 31, 2022, effective for bills during the first billing cycle starting May 1, 2023, or as soon thereafter as practical, and remaining in effect until replaced by TDSIC factors approved in a subsequent filing;
 - approval of capital expenditures and TDSIC costs incurred through October 31, 2022, and of forecasted TDSIC costs upon which the proposed new factors are based;
 - authority to defer, as a regulatory asset, 20% of eligible and approved capital expenditures and TDSIC costs for recovery in CEI South's next general rate case;
 - approval of the Updated TDSIC-12 Plan, filed concurrently with this *Verified Petition*;
 - interim deferral and recovery of 80% of eligible and approved capital expenditures and TDSIC costs in connection with the Updated TDSIC-12 Plan through the TDSIC and deferral of 20%

- of eligible and approved capital expenditures and TDSIC costs, including depreciation and allowance for funds used during construction in connection with the Updated TDSIC-12 Plan for recovery in CEI South's next general rate case; and
- approval of an adjustment to CEI South's authorized net operating income to reflect any approved earnings for purposes of Ind. Code § 8-1-2-42(d)(3).
- **TDSIC Plan.** In accordance with Ind. Code § 8-1-39-9(a)(2), a redacted version of CEI South's current TDSIC Plan is attached to this petition as Attachment No. 1. In accordance with Ind. Code § 8-1-39-9(a), a redacted version of CEI South's Updated TDSIC-12 Plan is also attached to this petition as Attachment No. 2.
- **Confidentiality.** CEI South's current TDSIC Plan and Updated TDSIC-12 Plan include confidential information, which is the subject of a separate motion for protection of confidential information. Public versions of the exhibits, which redact the confidential information, are included with this submission. Unredacted versions of the exhibits will be provided to the Commission upon issuance of a docket entry or Commission order which protects the confidential information from public disclosure.
- **7. Supporting schedules.** CEI South's schedules showing the calculations underlying the proposed capital and expense revenue requirement related to eligible TDSIC costs incurred through October 31, 2022, are attached to this petition as Attachment No. 3.

A clean and red-lined version of Appendix K, the Transmission, Distribution and Storage System Improvement Charge, reflecting the revised TDSIC factors to become effective for bills during the first billing cycle starting May 1, 2023, or as soon thereafter as practicable, is attached to this petition as Attachment No. 4.

- **8. Effects on customers.** In accordance with Ind. Code § 8-1-39-9(a)(3), the projected effects of the revised TDSIC factors on retail rates and charges are attached to this petition as Attachment No. 5.
- **9. Compliance with TDSIC statute.** In accordance with Ind. Code § 8-1-39-9(a), a copy of this *Verified Petition* is being provided to the OUCC.

In accordance with Ind. Code § 8-1-39-9(c), CEI South is not filing this Verified Petition within nine months after the date on which the Commission issued an order changing CEI South's basic rates and charges.

In accordance with Ind. Code § 8-1-39-9(d), CEI South will petition the Commission for review and approval of its electric basic rates and charges before the expiration of its TDSIC Plan.

In accordance with Ind. Code § 8-1-39-9(e), CEI South has not filed a petition under Ind. Code § 8-1-39-9 within the last six months.

In accordance with Ind. Code § 8-1-39-9(f), as part of its TDSIC Plan Update, CEI South has, in its case-in-chief, provided specific justification for, and requests specific Commission approval of, actual and proposed estimated capital expenditures and TDSIC costs that exceed the agreed-to amounts approved in the 44910 Order.

In accordance with Ind. Code § 8-1-39-14(a), CEI South's proposed TDSIC factors will not result in an average aggregate increase in CEI South's total retail revenue of more than 2% in a 12-month period.

10. Tax Cuts and Jobs Act of 2017 (the "Act"). As part of its filing in Cause No. 44910 TDSIC 3, CEI South included an adjustment to its electric rates to reflect the impact of the Act consistent with the Stipulation and Settlement Agreement between CEI South, the OUCC, and the Industrial Group, which was approved in Consolidated Cause Nos. 45032 S14 and 45032 S21 (August 29,

2018). In this proceeding, CEI South will continue to incorporate such an adjustment to its rates in accordance with the Stipulation and Settlement Agreement and Order in Consolidated Cause Nos. 45032 S14 and 45032 S21, as well as the Orders in Cause No. 44910, to include CEI South's semi-annual TDSIC 3 through TDSIC 11 cases.

11. Applicable law. CEI South considers the provisions of the Public Service Commission Act, as amended, including Ind. Code §§ 8-1-2-23 and 8-1-2-42(a) and Ind. Code ch. 8-1-39, among others, to be applicable to the subject matter of this proceeding and believes that such statutes provide the Commission authority to approve the requested relief. In compliance with the Commission's General Administrative Order ("GAO") 2020-05 issued December 29, 2020, the following table represents the estimated percentage increase/(decrease) in rates, inclusive of (over)/under recovery variance, Excess Accumulated Deferred Income Tax Credit:

		Rate per		
		Customer		
		per	Rate per	Rate per
Rate Schedule	Description	Month	kWh	kW/kVa
Rate RS	Residential Service	9.09%	20.50%	
Rate B	Water Heating Service	16.09%	8.59%	
Rate SGS	Small General Service	9.09%	41.22%	
Rate DGS/MLA	Demand General Service / Municipal			(4.39)%
	Levee Authority			
Rate OSS	Off-Season Service			4.93%
Rate LP	Large Power Service			(54.82)%
Rate LP - TVD	Large Power Service - Transmission			63.54%
	Voltage Discount			
Rate BAMP	Backup, Auxiliary, and Maintenance			(38.48)%
	Power Services			
Rate HLF	High Load Factor Service			(23.47)%
Rate SL/OL	Street Lighting / Outdoor Lighting	18.70%		

The calculation of the percentages listed above are shown on Petitioner's Exhibit No. 3, Attachment MAR-1, Schedule 3. CEI South is proposing a cost recovery of \$31,049,002, as shown on Petitioner's Exhibit No. 2, Attachment CMB-1, Line 16.

Procedural Information and Prayer for Relief

12. Counsel of record. CEI South's counsel of record, who are duly authorized to receive pleadings in this Cause are:

Heather Watts, Atty. No. 35482-82 Jeffery A. Earl, Atty. No. 27821-64 Southern Indiana Gas and Electric Co. d/b/a CenterPoint Energy Indiana South

211 NW Riverside Dr. | 101 West Ohio St. Ste. 450 Evansville, IN 47708 | Indianapolis, IN 46204

(812) 491-5119 | (317) 260-5399 <u>Heather.Watts@CenterPointEnergy.com</u> <u>Jeffery.Earl@CenterPointEnergy.com</u>

- 13. Books and records. The books and records of CEI South supporting its data and calculations are kept in accordance with the Uniform System of Accounts for Electric Utilities prescribed by the Commission and are available for inspection and review by the OUCC and the Commission.
- **14. Proposed procedural schedule.** CEI South requests that the Commission approve the following procedural schedule, which is consistent with procedural schedules in prior TDSIC proceedings and has been agreed to by the OUCC.

Date	Event
April 3, 2023	OUCC/Intervenors File Case-in-Chief
April 14, 2023	CEI South's Rebuttal Testimony
Week of May 1, 2023	Hearing
May 8, 2023	CEI South Submits Proposed Order
May 15, 2023	OUCC/Intervenors Submit Proposed Order
May 22, 2023	CEI South Submits Reply to Proposed Orders

Indiana Code § 8-1-39-12 provides that (a) not more than ninety (90) days after a public utility files a petition under Ind. Code § 8-1-39-9, the Commission shall conduct a hearing and issue an order on the petition; and (b) not more than sixty (60) days after a public utility files a petition under Ind. Code § 8-1-39-9, the OUCC and other intervenors, if any, may: (1) examine

the information to confirm that the proposed transmission, distribution, and storage system improvements comply with Ind. Code ch. 8-1-39; and (2) report its findings to the Commission.

While CEI South is entitled to issuance of an order within ninety (90) days, CEI South is proposing a schedule that affords the Commission one hundred and twenty (120) days. To avoid financial harm to CEI South caused by agreeing to an additional thirty (30) days for this proceeding, CEI South proposes that the month of May 2023 will be reconciled to the authorized revenue requirement ultimately approved in TDSIC 12, with any variances recovered in subsequent TDSIC proceedings (in this case, TDSIC 14).

15. Prayer for relief. CEI South respectfully requests that the Commission:

- **A.** Promptly publish notice, make such investigation, and hold hearings as are necessary or advisable and Issue a Final Order in this Cause which:
- **B.** Approves the revised TDSIC factors set forth in Appendix K, the Transmission, Distribution, and Storage System Improvement Charge, to effectuate the timely recovery of 80% of approved capital expenditures and TDSIC costs incurred through October 31, 2022, to be applicable and made effective for bills rendered during the first billing cycle, beginning May 1, 2023, or as soon thereafter as practicable, and remain in effect until replaced by different TDSIC factors approved in a subsequent filing;
- C. Approves the capital expenditures and TDSIC costs incurred through October 31, 2022, and the forecasted TDSIC costs upon which the proposed factors are based;
- **D.** Authorizes CEI South to defer, as a regulatory asset, 20% of eligible and approved capital expenditures and TDSIC costs for recovery in CEI South's next general rate case;
- **E.** Approves CEI South's Updated TDSIC-12 Plan, filed concurrently with this Petition;
- **F.** Approves the interim deferral and recovery of 80% of eligible and approved capital

expenditures and TDSIC costs in connection with the Updated TDSIC-12 Plan through the TDSIC and deferral of 20% of eligible and approved capital expenditures and TDSIC costs, including depreciation and allowance for funds used during construction, in connection with the Updated TDSIC-12 Plan for recovery in its next general rate case; and

G. Approves CEI South's request for an adjustment to its authorized net operating income to reflect any approved earnings for purposes of Ind. Code § 8-1-2-42(d)(3).

Respectfully submitted, SOUTHERN INDIANA GAS AND ELECTRIC COMPANY D/B/A CENTERPOINT ENERGY INDIANA SOUTH

BY: Heather Watts, Atty. No. 35482-82

Jeffery A. Earl, Atty. No. 27821-64 Southern Indiana Gas and Electric Co.

d/b/a CenterPoint Energy Indiana South

211 NW Riverside Dr. 101 West Ohio St. Ste. 450 Evansville, IN 47708 Indianapolis, IN 46204

(812) 491-5119 (317) 260-5399

<u>Heather.Watts@CenterPointEnergy.com</u> <u>Jeffery.Earl@CenterPointEnergy.com</u>

VERIFICATION

I affirm under penalties for perjury that the foregoing representations are true to the best of my knowledge, information, and belief.

Stephen R. Rawlinson

Director, Electric Engineering

Dated: February 1, 2023

CERTIFICATE OF SERVICE

I certify that on February 1, 2023, this *Verified Petition* was filed with the Indiana Utility Regulatory Commission using the Commission's electronic filing system and was served on the parties below by electronic mail.

Indiana Office of Utility Consumer Counselor

William Fine Randall Helmen wfine@oucc.in.gov rhelmen@oucc.in.gov infomgt@oucc.in.gov

Jeffery A. Earl, Atty. No. 27821-64

ATTACHMENT NO. 1

Maximo Work Order Number	Oracle/Power Plant Number	ABM	ос	City	TDSIC Program	Maximo Short Description	Previous Planned Year as of 10/31/21	Current Planned Year	Planned Year Variance Commentary	Original Settlement Estimate	Previous Filed Estimate as of 10/31/2021	Current Capital Estimate	Estimate \$ Variance	Estimate % Variance	Estimate Variance Commentary	Actual \$ (11/1/21 - 4/30/22)	Actual \$ Since TDSIC Inception (thru 4/30/22)	Actual \$ Variance	Actual % Variance	Project Complete (Y or N)?	Actual Variance Commentary
13501073	17585401E56252	Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	3 Phase circuit Tie along Middle Mt Vernon	2017	2017						0%					-93%	Υ	Additional labor and material required for protective devices that were not in initial estimate. Field review of terrain and circuit layout determined need for these devices which will provide better coordination and solution in smaller areas resulting in better reliability.
13501864	17585401E56254	Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	3Phase circuit Tie along Redbank Road	2017	2017						0%					-49%	Y	Additional labor for traffic control was required due to very heavy traffic in the area
13311296	17585401E56232	Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	Kasson circuit rebuild along Redbank Phase I	2017	2017						0%					-16%	Y	
14008835	17585601E56212	Elec System Improve - Distr TDSIC	Boonville	Newburgh	12kV Circuit Rebuilds and Looping	Castle 1 reconductor-between Vann Rd and Oak Grove Rd	2017	2017						0%					-6%	Υ	
13501118	17585401E56259	Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	3Phase circuit Tie Boehne Camp Road	2017	2017						0%					-34%	Υ	Additional labor was required for line clearance due to some thicker vegetation in certain areas and for traffic control due to heavier traffic
14025986	17585501E56216	Elec System Improve - Distr TDSIC	Francisco	Winslow	12kV Circuit Rebuilds and Looping	Replacement ACE Sectionalizer At Blackfoot	2017	2017						0%					10%	Υ	
13501934	17585501E56223	Elec System Improve - Distr TDSIC	Mt. Vernon	Evansville	12kV Circuit Rebuilds and Looping	3Ph Tie between Union Twp. Marrs McDowell	2017	2017						0%					4%	Υ	
12925298	17585601E56214	Elec System Improve - Distr TDSIC	Rockport	Rockport	12kV Circuit Rebuilds and Looping	Relocate over head single phase for access and reliability	2017	2017						0%					15%	Υ	
14097073	17585501E56218	Elec System Improve - Distr TDSIC	Francisco	Winslow	12kV Circuit Rebuilds and Looping	Winslow circuit upgrade to Support Glezen Load	2017	2017						0%					3%	Υ	
13501927	17585501E56217	Elec System Improve - Distr TDSIC	Francisco	Stendel	12kV Circuit Rebuilds and Looping	STENDAL circuit 3PH replace copper Phase I	2017	2017						0%					12%	Υ	
13716643	17585401E56224	Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	Foundation circuit Load Balance	2017	2017						0%					29%	Υ	Labor was less due to unneeded traffic control
13736610	17585401E56250	Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	Ruston circuit-Dbl circuit out of VIP SubSta	2017	2017						0%					-32%	Y	Additional labor was required due to the complexity of the circuit exit and coordination issues with a new customer in-service date. This drove inefficiencies, and extra crew and overtime to meet the customer in-service date
13505961	17585601E56224	Elec System Improve - Distr TDSIC	Boonville	Rockport	12kV Circuit Rebuilds and Looping	TENNYSON circuit 3PH replace copper Phase I	2017	2017						0%					0%	Υ	
13505929	17585601E56223	Elec System Improve - Distr TDSIC	Rockport	Rockport	12kV Circuit Rebuilds and Looping	ROSE HILL circuit 3PH replace copper conductor	2017	2017						0%					-11%	Υ	
13611078	17585401E56233	Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	Kasson circuit Rebuild along Redbank Phase II	2017	2017						0%					-12%	Υ	
13617418	17585401E56268	Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	Lodge Ave and Riverside Dr circuit Tie upgrade	2017	2017						0%					-29%	Υ	Labor costs were greater than estimated. An additional three days of work were required to complete the project
13614701	17585401E56257	Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	Lawndale and Greencove Ckt Tie upgrade	2017	2017						0%					-19%	Υ	
13089512	17585401E56272	Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	Marx Road circuit upgrade	2017	2017						0%					-3%	Υ	
13505939	17585501E56224	Elec System Improve - Distr TDSIC	Francisco	Stendel	12kV Circuit Rebuilds and Looping	STENDAL circuit 3PH replace copper Phase II	2017	2017						0%					14%	Υ	
13501030	17585401E56267	Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	Along 2125 Lexington Rd-3Phase circuit Tie	2017	2017						0%					14%	Υ	
13703553	17585401E56266	Elec System Improve - Distr TDSIC	Evansville	Newburgh	12kV Circuit Rebuilds and Looping	Hwy 662 circuit and Lockwood Ln circuit Tie upgrade	2017	2017						0%					-14%	Υ	
13505932	17585501E56226	Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	12kV Circuit Rebuilds and Looping	3884 Cameron Dr - Move OH line to Rd	2017	2017						0%					55%	Υ	Labor costs were less than estimated due to the utilization of internal construction resources and less traffic control was needed. Estimate assumed external contract construction labor
13498600	17585401E56214	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Parrett St circuit CONV (Mulberry Sub) PH I	2017	2017						0%					-121%	Y	Added two switchgear and 3,750 ft. of primary with conduit for an additional circuit tie to a different substation. This provides a more robust underground system for Evansville's recent and projected downtown growth
13501790	17585401E56213	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Delaware Pump circuit CONV (Pigeon Creek Sub)	2017	2017						0%					-50%	Υ	Additional material and labor was needed to bore in new conduit. Due to extreme depth of old facilities, could not use existing conduit for new circuit
13817172	17585401E56216	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Parrett St circuit CONV (Mulberry Sub) Ph III	2017	2017						0%					-15%	Υ	
13819501	17585401E56215	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Park St circuit CONV (Pigeon Creek Sub) Ph I	2017	2017						0%					-10%	Υ	
13693734	17585401E56221	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Cass Ave circuit CONV (Riverside Sub) Ph I	2017	2017						0%					7%	Y	
13498646	17585401E56231	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Parrett St circuit CONV (Mulberry Sub) Ph II	2017	2017						0%					13%	Υ	
13963395	17585401E56217	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Park St circuit CONV (Pigeon Creek Sub) Ph II	2017	2017						0%					-10%	Υ	
13500637	17585401E56241	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Seventh Ave 4kv circuit CONV (Pigeon Creek Sub) PH I	2017	2017						0%					-50%	Y	Additional material cost to upgrade approximately SSD ft. of existing conductor to EddAct be provide contingency support for surrounding industrial and residential customers. Growth of the industrial customers was not known at time of the reginal estimate, cusing load changes in the system. Additional 250 ft. of U.S collisies was required to be recibized to remove an existing transformer from inside of an apartment complete to outside the building. These activities added additional blues are interest to project activities and additional blues are interest to project.
13710800	17585401E56263	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Seventh Ave 4kv circuit CONV (Pigeon Creek Sub) PH II	2017	2017						0%					-20%	Υ	Additional labor was required for line clearance in alleys

Maximo Work Order Number	Oracle/Power Plant Number	ABM	ос	City	TDSIC Program	Maximo Short Description	Previous Planned Year as of 10/31/21	Current Planned Year	Planned Year Variance Commentary	Original Settlement Estimate	Previous Filed Estimate as of 10/31/2021	Current Capital Estimate	Estimate \$ Variance	Estimate % Variance	Estimate Variance Commentary	Actual \$ (11/1/21 - 4/30/22)	Actual \$ Since TE Inception (thru 4/3	Actual % Variance	Project Complete (Y or N)?	Actual Variance Commentary
13745088	17585401E56253	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Cass Ave circuit CONV (Riverside Sub) Ph II	2017	2017						0%				-14%	Υ	
13971295	17585401E56264	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Cass Ave circuit CONV (Riverside Sub) Ph III	2017	2017						0%				-1%	Υ	
13993909	17585401E56013	Elec System Improve - Distr TDSIC	Evansville	Evansville	Distribution Automation	2017- Distribution Automation #1 Redbank and Hogue circuit	2017	2017						0%				-36%	Υ	Additional labor required for pre and post construction testing of material and communication paths. Additional labor due to a change in construction for two additional gang operated air break switches to be replaced. Actual cost for non-stock material was more than estimated
13996900	17585401E56012	Elec System Improve - Distr TDSIC	Evansville	Evansville	Distribution Automation	2017 Distribution Automation #2- Peerless Rd -Rosenberger and McDowell Rd	2017	2017						0%				-16%	Υ	Difficulty with establishing communications path causing late charges for commissioning the SCADA facilities
13501028	17585601E56217	Elec System Improve - Distr TDSIC	Boonville	Newburgh	Distribution Capacitor Replacements	Heritage circuit-capacitor upgrade	2017	2017						0%				-2%	Υ	
13503772	17585501E56219	Elec System Improve - Distr TDSIC	Francisco	Ft. Branch	Distribution Capacitor Replacements	MONTGOMERY circuit -capacitor upgrade	2017	2017						0%				9%	Y	
13509335	17585501E56220	Elec System Improve - Distr TDSIC	Francisco	Ft. Branch	Distribution Capacitor Replacements	FORT BRANCH circuit -capacitor upgrade	2017	2017						0%				8%	Y	
13509340	17585501E56210	Elec System Improve - Distr TDSIC	Francisco	Ft. Branch	Distribution Capacitor Replacements	King 1 circuit-capacitor upgrade	2017	2017						0%				-29%	Υ	Additional material cost for adding two controllers to the project to complete a better communication path necessary for capacitor operation
13501943	17585401E56229	Elec System Improve - Distr TDSIC	Evansville	Evansville	Distribution Capacitor Replacements	Wadesville circuit - capacitor upgrade	2017	2017						0%				10%	γ	орынан
13498513	17585501E56221	Elec System Improve - Distr TDSIC	Francisco	Ft. Branch	Distribution Capacitor Replacements	DOUGLAS ST circuit -capacitor upgrade	2017	2017						0%				-13%	Υ	
13504194	17585501E56212	Elec System Improve - Distr TDSIC	Francisco	Ft. Branch	Distribution Capacitor Replacements	Heston circuit-capacitor upgrade	2017	2017						0%				18%	Υ	
13509122	17585501E56213	Elec System Improve - Distr TDSIC	Francisco	Ft. Branch	Distribution Capacitor Replacements	Princeton Farms circuit-capacitor upgrade	2017	2017						0%				23%	Υ	Labor cost was less than estimated due to utilization of internal construction resources and required less traffic control. Estimate
13970288	17202701E18013	Elec Substation - Trans TDSIC	Evansville	Evansville	Instrument Transformer Replacements	Northeast PT replacements	2017	2017						0%				23%	Y	assumed external contract construction labor Labor cost was less due to use of internal crews resulting in significant cost savings. Estimate assumed external contract labor
14296722	17202701E18022	Elec Substation - Trans TDSIC	Evansville	Evansville	Instrument Transformer Replacements	AB Brown Bus PT Replacements	2017	2017						0%				70%	γ	Labor cost was less than estimated due to utilization of internal engineering and construction resources. Estimate assumed external contract engineering and construction labor
14039189	16202701E58012	Elec System Improve - Trans TDSIC	Evansville	Evansville	Optical Ground Wire	OPGW - NW to Brown (295-296) 12.6mi.	2017	2017						0%				-121%	Y	Material and labor costs are higher than estimated due to 28 additional structures that needed to be replaced based on final design. Prior design assumptions did not include replacement of structures in OPGW projects. The new design methodology results in more accurate modeling following industry best practices. This methodology identified the need for more structure replacements
14039153	16202701E58011	Elec System Improve - Trans TDSIC	Evansville	Evansville	Optical Ground Wire	OPGW - Bergdolt to NW (283_295) 8.36mi.	2017	2017						0%				-36%	Y	Additional costs for a laydown yard at Northwest substation and additional fiber conduits for substation integration on communications. Rail Road permits were much higher than estimated due to parallel crossing fee from CSX
13626457	16202701E58013	Elec System Improve - Trans TDSIC	Boonville	Newburgh	Optical Ground Wire	OPGW - Pelzer to FB Culley (YS6_Z81) 5.0 mi.	2017	2017						0%				-27%	Y	Labor costs were higher due to construction bids greater than estimated. Material and labor costs were also increased due to the addition of 4 structures replaced based on final design using new design methodology. There was also additional labor associated to timber matting for site access due to weather conditions and additional fiber conduits for substation communication integration
13626466	16202701E58014	Elec System Improve - Trans TDSIC	Rockport	Rockport	Optical Ground Wire	OPGW - Chrisney to Newtonville (YS6) 9.0 mi.	2017	2017						0%				-86%	Y	Material and labor costs are higher than estimate due to 39 additions structures that needed to be replaced based on final design. Prior design assumptions did not include replacement of structures in OPGW projects. The new design methodology results in more accurate modeling following industry best practices. This methodology identified the need for more structure replacements
14156983	5854E56001	Elec System Improve - Distr TDSIC		Various	PCB Transformer Replacements	PCB transformers replacement- 2017	2017	2017						0%				-10%	Υ	
14080673	17202701E16022	Elec Substation - Distr TDSIC	Mt. Vernon	Mt. Vernon	Substation Arrester Replacements	Replace arresters: COUNTY LINE- transformer high and low side- Porcelain-Brown	2017	2017						0%				44%	Υ	Engineering completed internally leading to cost savings. Construction costs were also less due to using internal labor
13970637	17202701E16046	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Battery System Replacements	Charger Replacement	2017	2017						0%				50%	Υ	Labor cost was less than estimated due to utilization of internal construction resources. Estimate assumed external contract construction labor
13970636	17202701E16021	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Battery System Replacements	Charger Replacement	2017	2017						0%				66%	Y	Labor cost was less than estimated due to utilization of internal construction resources. Estimate assumed external contract construction labor
14034372	17202701E16045	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Battery System Replacements	Charger Replacement	2017	2017						0%				52%	Υ	Labor cost was less than estimated due to utilization of internal construction resources. Estimate assumed external contract construction labor
13970642	17202701E16047	Elec Substation - Trans TDSIC	Evansville	Evansville	Substation Battery System Replacements	Battery Replacement	2017	2017						0%				58%	Υ	Labor cost was less than estimated due to utilization of internal construction resources. Estimate assumed external contract construction labor
13684766	17202701E18025	Elec Substation - Trans TDSIC	Evansville	Evansville	Substation Battery System Replacements	Battery replacement	2017	2017						0%				10%	Y	
13625683	17202701E18021	Elec Substation - Trans TDSIC	Boonville	Newburgh	Substation Circuit Breaker Replacements	REPLACE CULLEY 138KV OCB 2488 2588 2899	2017	2017						0%				23%	Υ	Labor cost was less than estimated due to utilization of internal construction resources. Estimate assumed external contract construction labor
14035126	17202701E18012	Elec Substation - Trans TDSIC	Mt. Vernon	Mt. Vernon	Substation Circuit Breaker Replacements	MOUNT VERNON MAIN 188 - 4859636	2017	2017						0%				7%	Υ	
14285447	17202701E16031	Elec Substation - Distr TDSIC	Evansville	Newburgh	Substation Circuit Breaker Replacements	GRIMM ROAD 2299 and 2199	2017	2017						0%				2%	Y	
13626363	17202701E16017	Elec Substation - Distr TDSIC	Francisco	Ft. Branch	Substation Circuit Breaker Replacements	Kings Sub ABS 177 277 and 500 replacement	2017	2017						0%				28%	Υ	Labor and Material cost was less due to the 177 switch did not need t be replaced. This changed the scope of work from 3 to 2 switches
14035033	17202701E18027	Elec Substation - Trans TDSIC	Rockport	Rockport	Substation Circuit Breaker Replacements	GRANDVIEW 1288 - 4852156	2017	2017						0%				24%	Y	Labor cost was less than estimated due to utilization of internal construction resources. Estimate assumed external contract construction labor. The relay work was more efficiently done at the same time as the Grandview transformer relay work.
13684712	17202701E16023	Elec Substation - Distr TDSIC	Francisco	Winslow	Substation Transformer Replacements	Winslow Sub and Transformer upgrade (20 MVA)	2017	2017						0%				44%	Y	Labor cost was less than estimated due to utilization of internal construction resources. Estimate assumed external contract construction labor. Material costs were also less than estimated

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13626389	17202701E16011	Elec Substation - Distr TDSIC	Mt. Vernon	Mt. Vernon	Supervisory Control and Data Acquisition Upgrades	Distribution SCADA - NEW HARM	2017	2017						0%					30%	Y	Engineering completed internally leading to cost savings. Construction costs were less due to multiple projects being awarded to a single construction contractor resulting in labor efficiency
13626414	17202701E16012	Elec Substation - Distr TDSIC	Mt. Vernon		Supervisory Control and Data Acquisition Upgrades	Distribution SCADA - Point Dist.	2017	2017						0%					27%	Y	Engineering completed internally leading to cost savings. Construction costs were less due to multiple projects being awarded to a single construction contractor resulting in labor efficiency
13625698	17202701E16013	Elec Substation - Distr TDSIC	Rockport	Dale	Supervisory Control and Data Acquisition Upgrades	Distribution SCADA - Dale	2017	2017						0%					18%	Y	
13684707	17202701E18014	Elec Substation - Trans TDSIC	Francisco	Winslow	Supervisory Control and Data Acquisition Upgrades	Winslow RTU C_O	2017	2017						0%					48%	Y	Labor cost was less due to use of internal crews resulting in significant cost savings
14028921	17202701E16018	Elec Substation - Distr TDSIC	Boonville	Boonville	Supervisory Control and Data Acquisition Upgrades	Distribution SCADA - Vigo	2017	2017						0%					-12%	Y	
14039035	17202701E18030	Elec Substation - Trans TDSIC	Boonville	Newburgh	Supervisory Control and Data Acquisition Upgrades	Microwave Replace (Wagner- Yankeetown)	2017	2017						0%					30%	Y	Labor cost was less than estimated due to utilization of internal construction resources. Estimate assumed external contract construction labor. Material cost for the radio equipment was less than estimated
14039012	17202701E16024	Elec Substation - Trans TDSIC	Boonville	Newburgh	Supervisory Control and Data Acquisition Upgrades	Microwave Tower Upgrades	2017	2017						0%					48%	Υ	A change in scope due to original estimate including O&M (maintenance) items that were removed from the project which brought overall cost down. Work scope was reduced
13625674	17202701E18023	Elec Substation - Trans TDSIC	Mt. Vernon	Evansville	Supervisory Control and Data Acquisition Upgrades	AB Brown GT #1 RTU C_O	2017	2017						0%					58%	Υ	Labor costs were less due to utilizing internal engineering. There were additional labor saving due to contractor bid less than estimate
13626298	17202701E16019	Elec Substation - Distr TDSIC	Evansville	Evansville	System Protection Relay Upgrades	AutoSect - Devon Y51-2	2017	2017						0%					-20%	Y	Additional labor and material was required to add a vacuum interrupter not identified in original estimate.
13626365	17202701E16025	Elec Substation - Distr TDSIC	Evansville	Evansville	System Protection Relay Upgrades	Relay replacement-Louis Allis all 4 circuits	2017	2017						0%					70%	Y	Implemented new relays with technology that reduced engineering, material and construction costs
13626415	16202701E18011	Elec Substation - Trans TDSIC	Rockport	Holland	System Protection Relay Upgrades	Relay replacement- St Henry capacitor Bank	2017	2017						0%					59%	Υ	Labor cost was less than estimated due to utilization of internal construction resources. Estimate assumed external contract construction labor
13626324	17202701E18018	Elec Substation - Trans TDSIC	Fort Branch	Holland	System Protection Relay Upgrades	Relay PLC-Fiber CONV-Duff Z84-2	2017	2017						0%					57%	Y	Labor cost was less than estimated due to utilization of internal engineering and construction resources. Estimate assumed external contract engineering and construction labor
13626322	17202701E18019	Elec Substation - Trans TDSIC	Rockport	Holland	System Protection Relay Upgrades	Relay PLC-Fiber CONV-Dubois Z84- 2	2017	2017						0%					48%	Υ	Labor cost was less than estimated due to utilization of internal engineering and construction resources. Estimate assumed external contract engineering and construction labor
13626361	17202701E16016	Elec Substation - Distr TDSIC	Evansville	Evansville	System Protection Relay Upgrades	Relay replacement-Green Oaks 5 circuits + Arc Flash	2017	2017						0%					-6%	Y	
13625680	17202701E18015	Elec Substation - Trans TDSIC	Boonville	Newburgh	System Protection Relay Upgrades	Relay replacement-Culley Z82-1 and Isolation	2017	2017						0%					-19%	Y	
14312149		Elec Substation - Distr TDSIC	Evansville	Evansville	System Protection Relay Upgrades	Relay Replacement Azteca T1	2017	2017						0%					100%	Y	This project was incorporated and executed with Maximo project 14034433
14034433	17202701E16033	Elec Substation - Distr TDSIC	Evansville	Evansville	System Protection Relay Upgrades	Relay replacement-Azteca 188 and 288	2017	2017						0%					59%	Y	Implemented new relays with technology that reduced engineering, material and construction costs
14034440	17202701E16034	Elec Substation - Distr TDSIC	Evansville	Evansville	System Protection Relay Upgrades	Relay replacementBerry 2-6 3-6 4-6	2017	2017						0%					68%	Y	Implemented new relays with technology that reduced engineering, material and construction costs
14312172	17202701E16035	Elec Substation - Distr TDSIC	Evansville	Evansville	System Protection Relay Upgrades	Relay Replacement Gateway 288 388 488	2017	2017						0%					74%	Y	Implemented new relays with technology that reduced engineering, material and construction costs
13626362	17202701E18016	Elec Substation - Trans TDSIC	Evansville		System Protection Relay Upgrades	Relay PLC-Fiber CONV-Heidelbach Z91-2	2017	2017						0%					23%	Υ	Labor cost was less than estimated due to utilization of internal engineering and construction resources. Estimate assumed external contract engineering and construction labor
13626410	17202701E18031	Elec Substation - Trans TDSIC	Evansville	Evansville	System Protection Relay Upgrades	NE Sub 138kV 69kV Transfer Bus	2017	2017						0%					-18%	Y	
14312138	17202701E16037	Elec Substation - Trans TDSIC	Evansville	Evansville	System Protection Relay Upgrades	Relay Replacement Ohio River Station 4400 4600 4700	2017	2017						0%					72%	Y	Implemented new relays with technology that reduced engineering, material and construction costs
13626412	17202701E18017	Elec Substation - Trans TDSIC	Evansville	Evansville	System Protection Relay Upgrades	Relay PLC-Fbr CONV Pigeon Creek Z91-2	2017	2017						0%					39%	Υ	Labor cost was less than estimated due to utilization of internal engineering and construction resources. Estimate assumed external contract engineering and construction labor
14038915	17202701E16015	Elec Substation - Distr TDSIC	Evansville	Evansville	System Protection Relay Upgrades	AutoSect - Sunbeam Y52	2017	2017						0%					-23%	Y	Additional labor and material costs due to the new Auto-Sectionalizing RTU not being compatible with the existing radio. A second RTU and converter had to be purchased and installed to complete the communications path
14312151	17202701E16036	Elec Substation - Distr TDSIC	Francisco	Ft. Branch	System Protection Relay Upgrades	Relay Replacement Toyota 100 500 T2	2017	2017						0%					71%	Y	Implemented new relays with technology that reduced engineering, material and construction costs
14312171	17202701E16038	Elec Substation - Distr TDSIC	Mt. Vernon	Mt. Vernon	System Protection Relay Upgrades	Relay Replacement Mead Johnson Park 288	2017	2017						0%					76%	Y	Implemented new relays with technology that reduced engineering, material and construction costs
14312132	17202701E16039	Elec Substation - Distr TDSIC	Mt. Vernon	Mt. Vernon	System Protection Relay Upgrades	Relay Replacement Southwind 188	2017	2017						0%					6%	Y	material and construction costs
13626513	17202701E58013	Elec System Improve - Trans TDSIC	Boonville	Boonville	Transmission Line Rebuilds	Y56 Pelzer to Midway rebuild (6.4 miles) (Incl w_OPGW plan)	2017	2017						0%					24%	Υ	Material costs were significantly less due to structure bids lower than estimated. Construction costs were also less than estimate
13626514	17202701E58011	Elec System Improve - Trans TDSIC	Boonville	Boonville	Transmission Line Rebuilds	Y56 Midway to Chrisney rebuild (7.6 miles) (Incl w_OPGW plan)	2017	2017						0%					35%	Y	Material costs were significantly less due to structure bids lower than estimate. Construction costs were also less than estimate
13592379	17585401E56240	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Cross Pointe Phase 3 Rebuild for Capacity	2017	2017						0%					-152%	Y	Original project as-built drawings were incorrect. Spare conduit had not been installed and existing conductor was undersized for projected load growth. Revised scope required boring in approximately 1000' of new conduit as well installation of new adjacent conductor
13202730	17585401E56256	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Lakeside Terrace Cable replacement Phase B	2017	2017						0%					-118%	Υ	Additional labor was required for backyard easement work and maneuvering around unknown adjacent private facilities
13297500	17585401E56249	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Echo Apts underground Phase 1 cable replacement	2017	2017						0%					-67%	Υ	Additional labor was required for private utility locates not being available. Additionally, the contractor had to vac out trenches instead of installation by bore due to utility conflicts
13990093	17585601E56222	Elec System Improve - Distr TDSIC	Boonville	Newburgh	Underground Cable Replacements and Looping	Lenn Road-URD replacement	2017	2017						0%					-63%	Y	Additional labor was required for backyard easement work and maneuvering around unknown adjacent private facilities
14364806	17585401E56235	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Hedden Road cable replacement	2017	2017						0%					-67%	Y	Additional material and labor for two switchgears that were moved into this project from 2018 (Maximo project 13703502) for bundling efficiencies. Additional pavement restoration also required due more open cutting
13503232	17585401E56265	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Underground Cable replace in Carroll Acres Rosewood Ave	2017	2017						0%					-53%	Y	Additional labor was required for backyard easement work and maneuvering around adjacent facilities
13886071	17585601E56218	Elec System Improve - Distr TDSIC	Rockport	Rockport	Underground Cable Replacements and Looping	High Street Urd Replace	2017	2017						0%					-35%	Y	Additional labor for bore difficulty due to poor soil conditions - rock/buried construction materials - and customer not locating private facilities
13503231	17585601E56219	Elec System Improve - Distr TDSIC	Boonville	Newburgh	Underground Cable Replacements and Looping	Broadview SUBD Cable replace Phase 2	2017	2017						0%					-33%	Υ	Additional labor for bore difficulty due to poor soil conditions - rock/buried construction materials - and customer not locating private facilities
13834258	17585401E56248	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Underground Cable replace in Echo Hills	2017	2017						0%					-33%	Y	Additional labor for bore difficulty due to poor soil conditions - rock/buried construction materials - and customer not locating private facilities

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13213619	17585401E56258	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Lakeside Terrace Cable replacement Phase C	2017	2017						0%					-64%	Υ	Additional labor for bore difficulty due to poor soil conditions - rock/buried construction materials - and customer not locating private facilities
13810742	17585501E56222	Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	Underground Cable Replacements and Looping	Country Club Est Cable REPL Phase	2017	2017						0%					-46%	Υ	Additional labor for bore difficulty due to poor soil conditions - rock/buried construction materials - and customer not locating private facilities
13381417	17585401E56239	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Kahre Lake Cable replace Phase 5	2017	2017						0%					-19%	Y	
13616999	17585601E56210	Elec System Improve - Distr TDSIC	Rockport	Santa Clause	Underground Cable Replacements and Looping	Underground Cable replace in Christmas Lake Phase 6	2017	2017						0%					-18%	Υ	
13381396	17585401E56238	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Kahre Lake Cable replacement Phase 4	2017	2017						0%					-5%	Υ	
13784804	17585401E56260	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Underground Cable REPL in Village Green Apartments Ph I	2017	2017						0%					-26%	Y	Additional labor was required for backyard easement work and maneuvering around unknown adjacent private facilities. Additional labor was also required to change out 3 vaults not in the estimate
14050339	17585401E56234	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Eastland Mall underground Additional Loop	2017	2017						0%					-3%	Υ	
14352342	17585401E56236	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Kahre Lake cable replacement Phase 3	2017	2017						0%					-2%	Υ	
13299935	17585401E56014	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Cross Pointe Phase 1 Rebuild for Capacity	2017	2017						0%					6%	Υ	
13992940	17585601E56216	Elec System Improve - Distr TDSIC	Rockport	Santa Clause	Underground Cable Replacements and Looping	Underground Cable replacement in Christmas Lake Phase 8	2017	2017						0%					14%	Y	
14029627	17585401E56230	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Eastland Mall Urd replacement	2017	2017						0%					13%	Y	
13832686	17585601E56215	Elec System Improve - Distr TDSIC	Boonville	Newburgh	Underground Cable Replacements and Looping	Broadview SUBD Cable REPL Phase 3	2017	2017						0%					22%	Y	Labor was less due to minimal other facilities within the easement - less labor/time required to perform installation
14059110	17585501E56225	Elec System Improve - Distr TDSIC	Mt. Vernon	Evansville	Underground Cable Replacements and Looping	Relo 1PH OH to underground	2017	2017						0%					-7%	Y	
13827303	17585401E56261	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Underground Cable REPL in Village Green Apartments Ph II	2017	2017						0%					16%	Y	
13506089	17585601E56220	Elec System Improve - Distr TDSIC	Rockport	Rockport	Underground Cable Replacements and Looping	underground Cable replace in Reo Heights Sub	2017	2017						0%					-28%	γ	Inclement weather caused poor ground conditions and slower installation, resulting in additional labor and restoration costs
14041755	17585401E56218	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Network Upgrades	Chestnut circuit Tie w. Mulberry Network and Court Street	2017	2017						0%					-17%	Y	
14380687	17585401E56237	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Network Upgrades	Replacement of network transformer CM-22 3000A IBT	2017	2017						0%					31%	γ	Labor cost was less than estimated due to utilization of internal construction resources and required less traffic control. Estimate assumed external contract construction labor
13795063	17585401E56251	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Network Upgrades	Repl Net Trans CM-22 3000A Station N1	2017	2017						0%					34%	Υ	Labor was less due to the use of internal crews and required less traffic control
13501940	17585601E56213	Elec System Improve - Distr TDSIC	Boonville	Newburgh	Underslung Replacements	convert d1707 to a GOAB - VANADA-HATFIELD	2017	2017						0%					-11%	Υ	
13501942	17585401E56228	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underslung Replacements	convert d1545 to a GOAB - VILLA DRIVE-ROTHERWOOD	2017	2017						0%					-6%	Υ	
13501873	17585401E56226	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underslung Replacements	convert d1868 to a GOAB- RIVERSIDE DR-LODGE AVE	2017	2017						0%					3%	Υ	
13501831	17585401E56223	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underslung Replacements	convert d1828 to a GOAB - PEERLESS RD-MARX RD	2017	2017						0%					17%	Υ	
13501261	17585401E56219	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underslung Replacements	convert d1320 to a GOAB - LAWNDALE-ELLENWOOD 2	2017	2017						0%					19%	Υ	
13501829	17585401E56222	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underslung Replacements	convert d1513 to a GOAB - PARKLAWN-THOMPSON AVE	2017	2017						0%					20%	γ	Labor was less due to unneeded traffic control
13501789	17585401E56220	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underslung Replacements	convert d1451 to a GOAB- McDowell RD-PEERLESS RD	2017	2017						0%					35%	Υ	Labor was less due to unneeded traffic control
13960254	17585601E56221	Elec System Improve - Distr TDSIC	Rockport	Santa Clause	Underslung Replacements	Convert Ex Inline switch to a GOAB D2430	2017	2017						0%					-9%	Υ	
13501838	17585401E56225	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underslung Replacements	convert d1332 to a GOAB - POLLACK AVE-GREENCOVE	2017	2017						0%					24%	Y	Labor cost was less than estimated due to utilization of internal construction resources and required less traffic control. Estimate assumed external contract construction labor
13960433		Elec System Improve - Distr TDSIC	Evansville	Evansville	Underslung Replacements	Convert Ex Inline switch to a GOAB D1229	2017	2017	Project cancelled in Period 2					0%	Switch was determined to be a Gang Operated Air Break switch ("GOAB"), replaced outside of the TDSIC program				0%	Cancelled	assumed external contract construction show
13960447		Elec System Improve - Distr TDSIC	Evansville	Evansville	Underslung Replacements	Convert Ex Inline switch to a GOAB D1265	2017	2017	Project cancelled in Period 2						Switch was determined to be a GOAB Switch, replaced outside of the TDSIC program				0%	Cancelled	
14159372	5854E77001 / 17199701E77012	Elec Pole Replacement - Distr TDSIC		Various	Wood Pole Replacements	2017 wood pole replacements	2017	2017						0%					20%	Υ	Costs were only through October 31, 2017 due to Supreme Court decision on multiple-unit-projects
13680226	17585501E56227	Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	Underground Cable Replacements and Looping	Replace 600 Amp Live Front SWG PMH-11	2019	2019						0%					-11%	Y	
13966024	17202701E16042	Elec Substation - Trans TDSIC	Evansville	Evansville	System Protection Relay Upgrades	Relay REPL-ORS 126-188-288-388- 488	2017	2017						0%					56%	Y	Implemented new relays with technology that reduced engineering, material and construction costs
13970215	17202701E16043	Elec Substation - Trans TDSIC	Evansville	Evansville	System Protection Relay Upgrades	Relay replacementVIP 188 388 488	2017	2017						0%					72%	Y	Implemented new relays with technology that reduced engineering, material and construction costs
13703502		Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Replace 600 Amp Live Front SWGR PMH-9	2017	2017						0%					0%	Υ	Bundled with Maximo project 14364806 for efficiencies

Maximo Work Order Number	Oracle/Power Plant Number	ABM	oc	City	TDSIC Program	Maximo Short Description	Previous Planned Year as of 10/31/21	Current Planned Year	Planned Year Variance Commentary	Original Settlement Estimate	Previous Filed Estimate as of 10/31/2021	Current Capital Estimate	Estimate \$ Variance	Estimate % Variance	Estimate Variance Commentary	Actual \$ (11/1/21 - 4/30/22)	Actual \$ Since TDSIC Inception (thru 4/30/22)	Actual \$ Variance	Actual % Variance	Project Complete (Y or N)?	Actual Variance Commentary
13616346		Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	3PH circuit Tie-Mohr Sub N. to St Joe_Schenk	2018	2018	Project cancelled in Period 2					0%	The project was completed as a non-TDSIC transmission project in late 2016				0%	Cancelled	
13519156	18585601E56217	Elec System Improve - Distr TDSIC	Boonville	Newburgh	12kV Circuit Rebuilds and Looping	Newburgh and Hwy 662 circuit Tie Capacity upgrade	2018	2018						0%					-39%	Υ	labor cost was higher due to multiple crews having multiple mobilizations on and off the project due to storm support, crew availability and emergency work. Contract crews that are onsite are more efficient and timelier to work storms than trying to pull crews from outside our footprint
13616576	17585601E56232	Elec System Improve - Distr TDSIC	Boonville	Newburgh	12kV Circuit Rebuilds and Looping	Newburgh CKT - Reconductor	2018	2018						0%					-34%	Υ	Additional labor was required for backyard easement work. Actual cost of material was higher than estimated
13501857	17585401E56281	Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	3Phase circuit Tie along Dixie Flyer Rd	2018	2018						0%					-39%	Υ	Additional labor was required for maneuvering around unknown adjacent private facilities, inclement weather, and additional traffic
13501870	17585401E56282	Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	RED BANK circuit 3PH replace copper conductor	2018	2018						0%					-18%	Υ	Consul
13505894	17585401E56262	Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	3Phase circuit Tie along St Joseph Rd	2018	2018						0%					18%	Υ	
13505987	18585401E56241	Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	3PH circuit Tie along Seminary Road	2018	2018						0%					39%	Υ	Labor was less due to utilization of in-house crews and less tree trimming required than estimated
13613115	17585401E56307	Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	MT Auburn 3PH circuit Tie along St Joe Ave	2018	2018						0%					12%	Υ	
13616347	18585401E56210	Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	Fifth Ave and Highland circuit Tie upgrade	2018	2018						0%					-43%	Υ	Additional labor was required for backyard easement work. Actual cost of material was higher than estimated
13801510	17585501E56237	Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	12kV Circuit Rebuilds and Looping	Springfield_Marrs 3PH circuit Tie- McKinnies Rd Ph II	2018	2018						0%					-12%	Υ	
13882393	17585501E56239	Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	12kV Circuit Rebuilds and Looping	Springfield_Marrs 3PH circuit Tie- McKinnies Rd Ph I	2018	2018						0%					17%	Υ	
13503767	18585401E56228	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Bellemeade Ave circuit Conversion (Ellenwood Sub) PHI	2018	2018						0%					-33%	Υ	Additional construction labor was required for backyard easement work as well as additional traffic control
13505816	17585401E56275	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	North Weinbach Ave circuit Conv (Ellenwood Sub) Phase 1	2018	2018						0%					-38%	Y	Additional labor required due to poor weather that impacted construction efficiency. The project required a 450° bore due to inability to use existing conduit as originally designed. Additional streetlight material required to bring existing streetlights up to current and and of LEOs. It was necessary to replace 2500° desiting effCU 2PH with 1/0 due to condition of existing facilities creating a safety issue when transferring load for the project.
13505818	17585401E56289	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	South Weinbach Ave circuit Conv (Ellenwood Sub)	2018	2018						0%					-29%	Y	Working with the City of Evansville to coordinate their ongoing street rehabilitation required numerous mobilizations. This combined with poor working conditions and backyard access challenges led to highe labor costs. Adde 600° of 1911/0 AACt to replace 336 spacer because of inadequate insulation rating per the standard
13756449	17585401E56276	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	North Weinbach Ave circuit Conv (Ellenwood Sub) Phase 2	2018	2018						0%					-51%	Υ	Additional construction labor was required for backyard easement work as well as additional traffic control
13997193	18585401E56226	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Bellemeade Ave circuit Conversion (Ellenwood Sub) PHII	2018	2018						0%					-15%	Υ	Additional construction labor was required for backyard easement work as well as additional traffic control
13997203	18585401E56227	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Bellemeade Ave circuit Conversion (Ellenwood Sub) PHIII	2018	2018						0%					-32%	Υ	Additional construction labor was required for backyard easement work as well as additional traffic control
14029024	17585401E56293	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Washington Ave circuit Conversion (Ellenwood Sub) Ph I	2018	2018						0%					-36%	Y	Additional labor was required due to poor weather that impacted construction efficiency. Additional labor required to HydroVas pole locations due to location of existing gas line adjacent to new pole locations. Approximately 220' of UG primary was determined during construction to not to be 12kv rated which required additional material and labor to replace
14029069	17585401E56294	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Washington Ave circuit Conversion (Ellenwood Sub) Ph II	2018	2018						0%					-28%	Υ	Additional labor required due to limited access for backyard work within project area
14145309	17585401E56299	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	First Ave & Igleheart circuit CONV (Igleheart Sub) Ph I	2018	2018						0%					-14%	Υ	
13500016	17585501E56234	Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	4kV Conversions	East Main circuit CONV (Mt Vernon Main Sub) Ph II	2018	2018						0%					3%	Υ	
13500051	17585501E56232	Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	4kV Conversions	North Main circuit CONV (Mt Vernon Main Sub)	2018	2018						0%					-5%	Υ	
13500081	17585501E56231	Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	4kV Conversions	Oil Refiner #2 circuit CONV (Mt Vernon Main)	2018	2018						0%					17%	Υ	
13835752	17585501E56233	Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	4kV Conversions	E560_Elec Dist_East Main circuit_4kV Conversions East Main circuit CONV (Mt Vernon Main Sub) Ph I	2018	2018						0%					7%	Y	
13997001	18585401E56011	Elec System Improve - Distr TDSIC	Evansville	Evansville	Distribution Automation	2018- Distribution Automation #1- Ellenwood 2 and Stockwell circuits	2018	2018						0%					-77%	Υ	Additional contract labor was required for the initial development of our new Lazer Distribution Automation control schemes
13997031	18585401E56236	Elec System Improve - Distr TDSIC	Evansville	Evansville	Distribution Automation	2018- Distribution Automation #2- Kratzville and Saint Joseph Ave circuits	2018	2018						0%					-12%	Y	
13997067	18585401E56238	Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	Distribution Automation	2018-Distribution Automation #3- Ford Rd and Copperline Rd circuits	2018	2018						0%					-36%	Υ	Additional material cost for the new Distribution Automation standards
13505960	18585601E56232	Elec System Improve - Distr TDSIC	Boonville	Rockport	Distribution Capacitor Replacements	Tennyson circuit - capacitor upgrade	2018	2018						0%					-30%	Y	Actual cost of material and labor was higher than estimate
13501832	17585401E56295	Elec System Improve - Distr TDSIC	Evansville	Evansville	Distribution Capacitor Replacements	Peerless Road circuit - capacitor upgrade	2018	2018					-	0%					0%	Υ	
13505837	17585401E56296	Elec System Improve - Distr TDSIC	Evansville	Evansville	Distribution Capacitor Replacements	Kasson circuit - capacitor upgrade	2018	2018						0%		_			26%	Υ	Labor cost was less than estimated due to utilization of internal construction resources and required less traffic control. Estimate assumed external contract construction labor

Maximo Work	Oracle/Power Plant	ABM	ос	City	TDSIC Program	Maximo Short Description	Previous Planned Year	Current Planned Year Variance Commentary	Original Settlement	Previous Filed Estimate as of	Current Capital	Estimate \$	Estimate %	Estimate Variance	Actual \$ (11/1/21 -	Actual \$ Since TDSIC	Actual \$ Variance	Actual %	Project Complete (Y or N)?	Actual Variance Commentary
13505900	17585401E56301	Elec System Improve	Evansville	Evansville	Distribution Capacitor	Old State Road circuit - capacitor	as of 10/31/21 2018	2018	Estimate	10/31/2021	Cumate	Variance	0%	Commencary	4/30/22/	inception (till 4/30/22)		14%	γ	
13303500	17383401230301	- Distr TDSIC	Evalisville	Evalisville	Replacements	upgrade	2010	2016					0/6					14/6	'	Labor cost was less than estimated due to utilization of internal
13505994	17585401E56303	Elec System Improve - Distr TDSIC	Evansville	Evansville	Distribution Capacitor Replacements	Union Township circuit- capacitor upgrade	2018	2018					0%					27%	Υ	construction resources and required less traffic control. Estimate assumed external contract construction labor
13501925	17585501E56228	Elec System Improve - Distr TDSIC	Francisco	Stendel	Distribution Capacitor Replacements	Stendal circuit - capacitor upgrade	2018	2018					0%					9%	Υ	
13506037	17585501E56229	Elec System Improve - Distr TDSIC	Francisco	Winslow	Distribution Capacitor Replacements	Winslow circuit - capacitor upgrade	2018	2018					0%					4%	Υ	
13505937	17585501E56236	Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	Distribution Capacitor Replacements	Springfield circuit - capacitor upgrade	2018	2018					0%					30%	Υ	Labor cost was less than estimated due to utilization of internal construction resources and required less traffic control. Estimate assumed external contract construction labor
13505928	17585601E56226	Elec System Improve - Distr TDSIC	Rockport	Rockport	Distribution Capacitor Replacements	Rose Hill circuit - capacitor upgrade	2018	2018					0%					-28%	Υ	Additional labor cost to replace newly installed switch bank that failed
13684740	18202701E18011	Elec Substation - Trans TDSIC	Boonville	Newburgh	Instrument Transformer Replacements	Culley PT replacements	2018	2018					0%					-10%	Υ	
13970317	17202701E18029	Elec Substation - Trans TDSIC	Evansville	Evansville	Instrument Transformer Replacements	Northwest PT replacements	2018	2018					0%					27%	Υ	Labor costs were less due to utilizing internal engineering. There were additional labor saving due to contractor bid less than estimate
14035346	17202701E58014	Elec System Improve - Trans TDSIC	Evansville	Haubstadt	Optical Ground Wire	OPGW - St Wendell to Scott Twp. (Y34) 5.6mi	2018	2018					0%					0%	Υ	
14035349	17202701E58015	Elec System Improve - Trans TDSIC	Evansville	Evansville	Optical Ground Wire	OPGW - Stringtown to Mohr (Y50_Y34) 3.6 mi	2018	2018					0%					9%	Υ	
14039124	17202701E58016	Elec System Improve - Trans TDSIC	Rockport	Santa Clause	Optical Ground Wire	Santa Claus to Newtonville OPGW Addition (11.9 miles)	2018	2018					0%					-25%	Y	Additional labor was required for drilling through rock for pole foundations, as will a shaving to drill rock holes in some pole as as they were in the wrong location. Labor and material cost was driven higher date to distribution under build that was found to be poor continued to a distribution and had to be replaced, not transferred. This under build was the distribution critical with brittle wire, cost arms and equipment that had a number of cracks in them only found when attempting to transfer to new global.
14155363	5854E56001	Elec System Improve - Distr TDSIC		Various	PCB Transformer Replacements	PCB transformers replacement- 2018	2018	2018					0%					-10%	Υ	Additional labor and material costs to perform all change outs in the original analyzed areas
14080654	18202701E16011	Elec Substation - Trans TDSIC	Mt. Vernon	Mt. Vernon	Substation Arrester Replacements	Replace arresters: BENTON CORNER-transformer highside	2018	2018					0%					-127%	Υ	Switching for outage was extensive and required significant overtime hours to avoid long outages for system reliability. Work to change arresters was more complicated than expected
14080676	18202701E18012	Elec Substation - Trans TDSIC	Mt. Vernon	Mt. Vernon	Substation Arrester Replacements	Replace arresters: MT VERNON MAIN-NW 177-Porcelain-Brown	2018	2018					0%					40%	Υ	Material costs were less than estimated. Construction performed by internal resources
14034482	17202701E18033	Elec Substation - Trans TDSIC	Boonville	Newburgh	Substation Circuit Breaker Replacements	Replace Culley 138KV OCB 2288, 2500, 2688 & 69kV OCB 488, 126	2018	2018					0%					-18%	Y	Construction on the Culley breakers had to be performed in two phases, fall and spring, due to load restrictions and the requirement for bus outages to isolate equipment. The bus outages could only be obtained on weekends resulting in a substantial amount of overtime work. Splitting the construction into two phases and weekends resulted additional mobilization charges
14034982		Elec Substation - Distr TDSIC	Fort Branch	Ft. Branch	Substation Circuit Breaker Replacements	FORT BRANCH RURAL 188 - 4858829	2018	2018					0%					100%	Υ	Combined with Maximo project 14034985 (Ft. Branch Transformer 1 replacement) for field efficiencies
13964609		Elec Substation - Distr TDSIC	Fort Branch	Ft. Branch	Substation Circuit Breaker Replacements	FORT BRANCH RURAL 488 - 4858830	2018	2018					0%					100%	Υ	Combined with Maximo project 13964628 (Ft. Branch Transformer 2 replacement) for field efficiencies
13626328	17202701E16026	Elec Substation - Distr TDSIC	Rockport	Rockport	Substation Circuit Breaker Replacements	replacement of GRANDVIEW 12kV	2018	2018					0%					37%	Υ	Labor came in under on bids due to efficiencies of bundling multiple projects together
13626331	17202701E16027	Elec Substation -	Rockport	Rockport	Substation Circuit Breaker	replacement of GRANDVIEW 12kV	2018	2018					0%					45%	Υ	Labor came in under on bids due to efficiencies of bundling multiple
14038891	17202701E16028	Distr TDSIC Elec Substation -	Rockport	Rockport	Substation Circuit Breaker	circuit Breaker 2 ROCKPORT 188 - 4859686	2018	2018					0%					-5%	Y	projects together
14038892	17202701E16029	Distr TDSIC Elec Substation -	Rockport	Rockport	Replacements Substation Circuit Breaker	ROCKPORT 288 - 4859685	2018	2018					0%					-11%	Y	
14038892	17202701E16029	Distr TDSIC	коскрогс	коскрогт	Replacements	RUCKPURT 288 - 4859685	2018	2018					U%					-11%	*	Construction cost were higher due to addition of driveway and gate
13965051	17202701E16070	Elec Substation - Distr TDSIC Elec Substation -	Evansville	Evansville	Substation Transformer Replacements Substation Transformer	GREEN OAKS T2 - A5796 FORT BRANCH RURAL T1 -	2018	2018					0%					-27%	Y	for access to site. Increased labor and material for the relocation of distribution circuit exits compared to estimate Labor came in under on bids due to efficiencies of bundling multiple
13964628	17202701E16041	Distr TDSIC	Fort Branch	Ft. Branch	Replacements	H888075	2018	2018					0%					41%	Υ	projects together Labor was higher than estimate due to the need to use a mobile sub
14034985	17202701E16040	Elec Substation - Distr TDSIC	Fort Branch	Ft. Branch	Substation Transformer Replacements	FORT BRANCH RURAL T2 - 5217850	2018	2018					0%					-12%	Υ	tasion was ingited than estimate due to the need to use a misonic sub- for load requirements and higher material costs for regulators along with their oil containment Construction cost were higher from bids received compared to
13684690	17202701E18028	Elec Substation - Trans TDSIC	Rockport	Rockport	Substation Transformer Replacements	Grandview Sub 138_69 Transformer Upgrade (60 to 100 MVA)	2018	2018					0%					-21%	Υ	estimate. Complexities of system configurations to moving load around and installing a larger transformer in a tight area with the rest of the substation equipment
14035034	17202701E16030	Elec Substation - Distr TDSIC	Rockport	Rockport	Substation Transformer Replacements	Replacement of GRANDVIEW Dist. SUBSTA Distribution TRF	2018	2018					0%					-13%	Υ	Additional regulators on two circuits were changed out as well due to those controllers not being able to communicate with the new SCADA This added material and labor to the project
14038906	17202701E16032	Elec Substation - Distr TDSIC	Rockport	Dale	Substation Transformer Replacements	Replacement of SAINT MEINRAD Dist. SUBSTATRF	2018	2018					0%					-13%	Υ	Labor was higher than estimate due to multiple mobilization for weather and complexity of setting mobile sub in a small area
13964173	17202701E16069	Elec Substation - Distr TDSIC	Boonville	Boonville	Supervisory Control and Data Acquisition Upgrades	Boonville RTU C_O	2018	2018					0%					6%	Υ	and a second of second transfer and a second of the
13966092	18202701E18018	Elec Substation -	Evansville	Evansville	Supervisory Control and Data	PPG RTU C O	2018	2018					0%					49%	Υ	Project cost reduced due to internal engineering and in-house
14807820	17202701E16018	Trans TDSIC Elec Substation -	Rockport	Santa Clause	Acquisition Upgrades Supervisory Control and Data	Distribution SCADA - Chrisney	2018	2018					0%					4%	· ·	construction
13626439	17202701E16068	Distr TDSIC Elec Substation -	Rockport	Santa Clause Dale	Acquisition Upgrades Supervisory Control and Data	Distribution SCADA - Chrisney Distribution SCADA - St Meinrad	2018	2018					0%					71%	Y	The control equipment required was less than originally estimated
		Distr TDSIC Elec Substation -			Acquisition Upgrades System Protection Relay	Distribution SCADA - St Meinrad Relay PLC-Fiber CONV-Bergdolt														The control equipment required was less than originally estimated Project cost reduced due to internal engineering and in-house
13622101	18202701E16012	Trans TDSIC Elec Substation -	Evansville	Evansville	Upgrades System Protection Relay	Z83-2 Relay replacement—Berry T1 and	2018	2018					0%					37%	Y	construction Implemented new relays with technology that reduced engineering.
14034436	17202701E16052	Distr TDSIC Elec Substation -	Evansville	Evansville	Upgrades System Protection Relay	T2 MSOC Relay replacementBerry 11 and T2 MSOC	2018	2018					0%					49%	Υ	material and construction costs
14034886	17202701E16053	Trans TDSIC	Evansville	Evansville	Upgrades	and T3 MSOC	2018	2018					0%					52%	Υ	Implemented new relays with technology that reduced engineering, material and construction costs
14034901	17202701E16059	Elec Substation - Trans TDSIC	Evansville	Evansville	System Protection Relay Upgrades	Relay replacement—Eastland T1 188 288	2018	2018					0%					27%	Υ	Implemented new relays with technology that reduced engineering, material and construction costs
14034891	18202701E16020	Elec Substation - Distr TDSIC	Evansville	Evansville	System Protection Relay Upgrades	Eastside 12kV PROT-CONTR upgrade	2018	2018 Project cancelled in Period 3					0%	This project has been cancelled due to breaker replacements in 2020, which also replace the relays				0%	Cancelled	
14034952	17202701E18037	Elec Substation - Trans TDSIC	Evansville	Evansville	System Protection Relay Upgrades	Relay replacement-Folz Y34 Y50-2 Y50-3	2018	2018					0%					20%	Υ	Labor cost was less than estimated due to utilization of internal engineering and construction resources. Estimate assumed external contract engineering and construction labor

Market M											Electric IDSIC	riaii riojects							_
Market M	Maximo Work Order Number		ABM	ос	City	TDSIC Program	Maximo Short Description	Planned Year		Planned Year Variance Commentary	Estimate as of					Actual \$ Variance			e Actual Variance Commentary
Market M	14035030	17202701E16054		Evansville	Evansville	System Protection Relay Upgrades	Relay replacementGateway T2 and T1 MSOC	2018	2018				0%				45%	Y	Implemented new relays with technology that reduced engineering, material and construction costs
Market M	14035125	18202701E16014		Evansville	Evansville		AutoSect - Mohr Rd	2018	2018				0%				24%	Υ	Labor cost was less than estimated due to utilization of internal engineering and construction resources. Estimate assumed external contract engineering and construction labor
Mark	13626409	18202701E18017		Evansville	Evansville	Upgrades	Relay PLC-Fiber CONV-NE 295	2018	2018				0%				29%	Y	Labor cost was less than estimated due to utilization of internal engineering and construction resources. Estimate assumed external contract engineering and construction labor
Market M	13626411	18202701E18014	Trans TDSIC	Evansville	Evansville	Upgrades		2018	2018				0%				41%	Υ	engineering and construction resources. Estimate assumed external
Market M	13625673	18202701E18016		Mt. Vernon	Mt. Vernon		Relay PLC-Fiber CONV-AB Brown 295	2018	2018				0%				1%	Υ	
Marie Mari	14034951	17202701E16051	Elec Substation - Trans TDSIC	Mt. Vernon	Mt. Vernon			2018	2018				0%				26%	Y	engineering and construction resources. Estimate assumed external
Marie Mari	14039131	17202701E58021	- Trans TDSIC	Evansville	Evansville	Transmission Line Rebuilds	Harmony 9 miles w/ OPGW	2018	2018				0%				13%	Y	
Market M	14039125	17202701E58017	- Trans TDSIC	Evansville	Evansville	Transmission Line Rebuilds	miles w/ OPGW	2018	2018				0%				-16%	Y	Additional line clearance was needed as well. Very wet conditions required, more matting than estimated
Market M	14039128	17202701E58020	- Trans TDSIC	Evansville	Evansville		Wadesville 6.3 miles w/ OPGW	2018	2018				0%				-6%	Y	Erosion control costs were higher than estimate due to weather. Additional line clearance and rock was needed compared to estima
March Marc	13506049	18585601E56219	- Distr TDSIC	Boonville	Boonville	Replacements and Looping	Cambridge Acres	2018	2018				0%				-14%	Y	
Marie Mari	13801539	18585601E56229	- Distr TDSIC	Boonville	Newburgh	Replacements and Looping	Replacement	2018	2018				0%				-14%	Y	
Septicide Sept	13503234	17585401E56277		Evansville	Evansville	Underground Cable Replacements and Looping	Underground Cable replace in Carrolton Court Phase I	2018	2018				0%				65%	Y	being found during construction and utilized for new conductor. The resulted in a lower than estimated boring cost
March Marc	13503437	17585401E56278		Evansville	Evansville			2018	2018				0%				-29%	Y	verified during construction to be in poor condition, HydroVac existing sewer lines that could not be hand located, and limited acc
March Marc	13506040	18585401E56242		Evansville	Evansville	Underground Cable Replacements and Looping	underground Cable replace in BRENTWOOD	2018	2018				0%				5%	Υ	
Section Sect	13506072	17585401E56285		Evansville	Evansville	Underground Cable Replacements and Looping	Create 1PH underground Loop on Clover circuit	2018	2018				0%				-23%	Υ	Additional labor required for 120' bore to eliminate splicing of agin conductor that was field verified to be in poor condition
March Marc	13506075	17585401E56279	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	underground Cable replace in Dale Haven Estates Ph I	2018	2018				0%				-42%	Y	Inclement weather caused poor ground conditions and slower installation, resulting in additional labor and restoration costs
1945 1945	13506115	17585401E56306		Evansville	Evansville			2018	2018				0%				-8%	Y	
	13633201	17585401E56271		Evansville	Evansville	Underground Cable Replacements and Looping		2019	2019				0%				23%	Y	construction resources. Estimate assumed external contract
23703450 23540156272 255401156	13633203			Evansville	Evansville	Underground Cable Replacements and Looping	Replace 600 Amp Live Front SWGR Unknown	2018	2018	Project cancelled in Period 2			0%	to be "dead front" not "live front" upon field inspection. All live front switchgear are replaced due to safety hazards associated with proximity of live bus during maintenance activities. In this case, replacement was not			0%	Cancelled	
1370343 1754-015527 Ear-System Improve Caller Principles Color TOSC. Convoiled Color Principles Color Principles Color TOSC. Convoiled Color Principles C	13680220	17585401E56286		Evansville	Evansville	Underground Cable Replacements and Looping	Replace 600 Amp Live Front SWGR PMH-9	2019	2019				0%				2%	Υ	
13703536 25 Note 1 To Sich Contraction resource Statismate assumed external contraction resource Statismate resource S	13703453	17585401E56274		Evansville	Evansville	Underground Cable Replacements and Looping	Replace 600 Amp Live Front SWGR	2018	2018	Project cancelled in Period 4			0%	to be "dead front" not "live front" upon field inspection. All live front switchgears are replaced due to safety hazards associated with proximity of live bus during maintenance activities. In this case, replacement was not			0%	Cancelled	
Elec System Improve Dust TDSIC Elec System Improve Dust TDSIC Eventwille Ev	13703493	17585401E56283	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping		2018	2018				0%				25%	Y	Labor cost was less than estimated due to utilization of internal construction resources. Estimate assumed external contract construction labor
13707745 18585401155230 Disc. System Improve Evenvolle E	13703516			Evansville	Evansville	Underground Cable Replacements and Looping	Replace 600 Amp Live Front SWGR Unknown	2018	2018	Project cancelled in Period 2			Q%6	to be "dead front" not "live front" upon field inspection. All live front switchgears are replaced due to safety hazards associated with proximity of live bus during maintenance activities. In this case, replacement was not			0%	Cancelled	
13/39/24 17/25/34/112-16/28/0 - Distr 17/5/C Eventswife Replacements and Looping Naven Estates Ph II 2/13 2	13707745	18585401E56240	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Sugar Mill Creek Apt Phase I - Cable Repl	2018	2018				0%				-31%	Y	Additional labor required to locate unknown private sewer and wat lines and slow productivity due to greater than estimated vehicle traffic in apartment complex and on surrounding roads
	13739264	17585401E56280	Elec System Improve - Distr TDSIC	Evansville	Evansville		Underground Cable REPL in Dale Haven Estates Ph II	2018	2018				0%				4%	Y	
	13739266	17585401E56287		Evansville	Evansville			2018	2018				0%				2%	Y	

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13506116	18585501E56218	Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	Underground Cable Replacements and Looping	7000' of 1PH underground to back feed Artesian Well	2018	2018						0%					48%	Υ	Labor cost was less than estimated due to utilization of internal construction resources and required less traffic control. Estimate assumed external contract construction labor
13633202		Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	Underground Cable Replacements and Looping	Replace 600 Amp Live Front SWGR PMH-9	2018	2018	Project cancelled in Period 2					0%	Switchgear was determined to be "dead front" not "live front" upon field inspection. All live front switchgear are replaced due to safety hazards associated with proximity of live bus during maintenance activities. In this case, replacement was not required				0%	Cancelled	
13887331	18585501E56219	Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	Underground Cable Replacements and Looping	Lakeview Place Cable REPL	2018	2018						0%					-36%	Y	Additional labor was required during the boring phase due to numerous neighboring utilities in very close proximity that required more spot holes and hand digging to ensure the bore avoided hitting other utilities
13503235	17585601E56230	Elec System Improve - Distr TDSIC	Rockport	Santa Clause	Underground Cable Replacements and Looping	Underground Cable replace in Christmas Lake Phase 2	2018	2018						0%					-14%	Υ	
13506079	17585601E56229	Elec System Improve - Distr TDSIC	Rockport	Rockport	Underground Cable Replacements and Looping	Hodges SUBD Hwy 161 Richland City	2018	2018						0%					12%	Υ	
13519181	17585601E56231	Elec System Improve - Distr TDSIC	Rockport	Santa Clause	Underground Cable Replacements and Looping	underground Cable replace in Christmas Lake Phase 3	2018	2018						0%					-16%	Υ	
13616706	17585601E56227	Elec System Improve - Distr TDSIC	Rockport	Santa Clause	Underground Cable Replacements and Looping	Underground Cable replace in Christmas Lake Phase 5	2018	2018						0%					-19%	Υ	
13685494	17585601E56225	Elec System Improve - Distr TDSIC	Rockport	Santa Clause	Underground Cable Replacements and Looping	Underground Cable REPL in Christmas Lake Phase 1	2018	2018						0%					-5%	Υ	
13736393	17585601E56228	Elec System Improve - Distr TDSIC	Rockport	Santa Clause	Underground Cable Replacements and Looping	Underground Cable REPL in Christmas Lake Phase 4	2018	2018						0%					-13%	Υ	
13503439	17585401E56290	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Network Upgrades	Replace Civic circuits 1 2 3 underground Phase I	2018	2018						0%					11%	Υ	
13503442	18585401E56233	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Network Upgrades	Replace Mulberry circuits 1 2 3 underground Phase I	2018	2018						0%					-14%	Υ	
13506053	17585401E56304	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Network Upgrades	Replace Net Trans CM-22 City- County Building Civic 2	2018	2018						0%					14%	Υ	
13614242	17585401E56292	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Network Upgrades	replace Net Trans CM-22 3000A Station N2	2018	2018						0%					13%	Υ	
13960611		Elec System Improve - Distr TDSIC	Boonville	Newburgh	Underslung Replacements	Convert Ex Inline switch to a GOAB D2433	2018	2018	Project cancelled in Period 2					0%	Switch was determined to be a GOAB Switch, replaced outside of the TDSIC				0%	Cancelled	
13960615		Elec System Improve - Distr TDSIC	Boonville	Newburgh	Underslung Replacements	Convert Ex Inline switch to a GOAB D2178	2018	2018	Project cancelled in Period 2					0%	program Switch was determined to be a GOAB Switch, replaced outside of the TDSIC				0%	Cancelled	
13960618		Elec System Improve - Distr TDSIC	Evansville	Evansville	Underslung Replacements	Convert Ex Inline switch to a GOAB D1066	2018	2018	Project cancelled in Period 2					0%	program Switch was determined to be a GOAB Switch, replaced outside of the TDSIC				0%	Cancelled	
13505959		Elec System Improve - Distr TDSIC	Boonville	Rockport	Underslung Replacements	convert d1755 to a GOAB - TENNYSON-FOLSOMVILLE	2018	2018	Project cancelled in Period 2					0%	program Switch was determined to be a GOAB Switch, replaced outside of the TDSIC program				0%	Cancelled	
13505842	17585401E56298	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underslung Replacements	convert d1412 to a GOAB- KRATZVILLE RD-N PARK	2018	2018						0%	program				51%	Υ	Labor cost was less than estimated due to utilization of internal construction resources and required less traffic control
13505851	17585401E56288	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underslung Replacements	convert d1292 to a GOAB - LODGE AVE-CULVERSON AVE	2018	2018						0%					89%	Υ	Actual cost of material and labor was less than estimate. An existing GOAB was able to be reused at this location
13505897	17585401E56305	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underslung Replacements	convert d1410 to a GOAB-NORTH PARK-KRATZVILLE RD	2018	2018						0%					24%	Υ	Labor cost was less than estimated due to utilization of internal construction resources and required less traffic control. Estimate assumed external contract construction labor
13506035	17585501E56230	Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	Underslung Replacements	convert d1674 to a GOAB - WABASH-UNIONTOWN	2018	2018						0%					62%	Υ	assumed external contract construction about Labor cost was less than estimated due to utilization of internal construction resources and required less traffic control. Estimate assumed external contract construction labor
14159676	5854E77001	Elec Pole Replacement - Distr		Various	Wood Pole Replacements	2018 wood pole replacements	2018	2018	Project cancelled in Period 3					0%	Cancelled due to Supreme Court decision on multiple- unit-projects				0%	Cancelled	
13625686	19202701E18013	Elec Substation - Trans TDSIC	Boonville	Newburgh	System Protection Relay Upgrades	Relay replacement-Culley Z81-1	2019	2019						0%					29%	Y	Engineering completed internally leading to cost savings. Construction costs were also less due to using internal labor
14153564	17585401E56300	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	First Ave & Igleheart circuit CONV (Igleheart Sub) Ph II	2018	2018						0%					37%	Y	Labor and material were less than estimate due to the majority of the underground cable was previously replaced and records did not reflect this
13965613	17202701E16062	Elec Substation - Trans TDSIC	Evansville	Evansville	System Protection Relay Upgrades	Relay REPL Maryland T2 CB 388 CB 488	2018	2018						0%					30%	Υ	Labor cost was less than estimated due to utilization of internal engineering and construction resources. Estimate assumed external contract engineering and construction labor
13965636	17202701E16063	Elec Substation - Trans TDSIC Elec Substation -	Evansville	Evansville	System Protection Relay Upgrades System Protection Relay	Relay REPLMohr Rd T1 188 288	2018	2018						0%					2%	Y	
14034549	17202701E16056	Trans TDSIC Elec Substation -	Evansville	Evansville	Upgrades System Protection Relay	Relay replacementEast Ind.488 Grimm Rd protection upgrade 288	2018	2018						0%					5%	Y	Project cost reduced due to internal engineering and in-house
14035074	17202701E16065	Distr TDSIC Elec Substation -	Evansville	Newburgh	Upgrades System Protection Relay	388 488	2018	2018						0%					74%	Y	construction
14312143	17202701E16060	Distr TDSIC Elec System Improve	Evansville	Evansville	Upgrades 12kV Circuit Rebuilds and	Relay Replacement Folz Rd 488 TENNYSON circuit 3PH replace	2018	2018						0%					7%	Y	
13519166	18585601E56212	- Distr TDSIC Elec System Improve	Boonville	Rockport	12kV Circuit Rebuilds and Looping 12kV Circuit Rebuilds and	copper PH II Extend the Venetian circuit N.to	2019	2019						0%					-8%	Y	
13506028	18585401E56221	- Distr TDSIC	Evansville	Newburgh	Looping	Oak Grove Rd	2019	2019						0%					-16%	Y	
13518825	18585401E56261	Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	BASELINE RD circuit 3PH replace copper conduit	2019	2019						0%					-32%	Y	Actual cost of material was higher than estimate

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13518876	18585401E56260	Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	Relocate OH 1PH for accessibility	2019	2019						0%					-12%	Υ	
13518968	18585401E56217	Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	BRDWAY AVE circuit 3PH replace Copper Ph I	2019	2019						0%					-24%	Y	Additional labor was required due to heavy traffic through project site and the need for hydrovacing or hand digging based on the locates. These both led to lower productivity which resulted in higher labor costs
13519148	18585401E56220	Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	MARX RD circuit 3PH replace copper PH I	2019	2019						0%					12%	Υ	
13519162	18585501E56220	Elec System Improve - Distr TDSIC	Francisco	Rockport	12kV Circuit Rebuilds and Looping	STENDAL circuit 3PH replace copper PH III	2019	2019						0%					-18%	Y	
13519172	18585601E56220	Elec System Improve - Distr TDSIC	Francisco	Winslow	12kV Circuit Rebuilds and Looping	WINSLOW circuit 3PH replace copper PH I	2019	2019						0%					-11%	Υ	
13505896	18585501E56221	Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	12kV Circuit Rebuilds and Looping	Red Geranium-Replace underground PRI	2019	2019						0%					11%	Υ	
13519107	18585501E56210	Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	12kV Circuit Rebuilds and Looping	Ford RD circuit and Union Township circuit Tie upgrade	2019	2019						0%					-15%	Υ	Actual labor was higher than estimate due to additional traffic control and site restoration. Material cost was also higher than estimate
13519141	18585501E56212	Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	12kV Circuit Rebuilds and Looping	3 PH circuit Tie between Marrs and Springfield circuit	2019	2019						0%					54%	Y	Labor cost was less than estimated due to utilization of internal construction resources. Estimate assumed external contract construction labor
13519171	18585501E56214	Elec System Improve - Distr TDSIC	Mt. Vernon	Evansville	12kV Circuit Rebuilds and Looping	UNION TOWNSHIP circuit 3PH repl copper PH I	2019	2019						0%					-44%	Υ	Actual labor was higher than estimate due to additional tree trimming traffic control, inspection services and larger crew size
13501924	18585601E56214	Elec System Improve - Distr TDSIC	Rockport	Stendel	12kV Circuit Rebuilds and Looping	Lake Helmrich Village SUBD - alt feed	2019	2019						0%					-2%	Υ	
13503768	18585401E56214	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Bennighof Ave circuit Conversion (Auburn Sub) PHI	2019	2019						0%					-19%	Y	
13505815	18585401E56218	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Fares Ave circuit Conversion (Auburn Sub)	2019	2019						0%					-6%	Y	
13519120	18585401E56264	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Bayard Park circuit Conversion (Auburn Sub) PH I	2019	2019						0%					-21%	Y	Additional labor was required due to heavy traffic through project site and the need for hydrovacing or hand digging based on the locates. These both led to lower productivity which resulted in higher labor costs
13519136	18585401E56231	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Cherry St circuit Conversion (Auburn Sub) PHI	2019	2019						0%					-60%	Y	Additional labor was required due to heavy traffic through project site and the need for hydrovacing or hand digging based on the locates resulting in higher labor cost 1500° of 39H was recondurated instead of transferred due to wire condition. The existing line was relocated to back of right of way to align with future roadway expansion. This will climinate the need for future relocation of a recently relywill line
13997147	18585401E56265	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Bayard Park circuit Conversion (Auburn Sub) PH II	2019	2019						0%					-28%	Y	Additional labor was required due to heavy traffic through project site and the need for hydrovacing or hand digging based on the locates
13997149	18585401E56266	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Bayard Park circuit Conversion (Auburn Sub) PH III	2019	2019						0%					-53%	Y	Additional labor was required due to heavy traffic through project site and the need for hydrovacing or hand digging based on the locates. The Z85 project overlapped this area resulting in multiple mobilizations. These led to lower productivity which resulted in higher hands are the control of the con
13997171	18585401E56215	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Bennighof Ave circuit Conversion (Auburn Sub) PHII	2019	2019						0%					-52%	Y	Additional labor was required due to heavy traffic through project site and the need for hydrovacing or hand digging based on the locates
13997187	18585401E56216	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Bennighof Ave circuit Conversion (Auburn Sub) PHIII	2019	2019						0%					-12%	Y	
14080650	17202701E16044	Elec Substation - Distr TDSIC	Evansville	Evansville	4kV Conversions	New Adams 138_12 kV Substation	2019	2019						0%					-25%		Actual labor costs were significantly higher than the estimate our to an additional decorate ference, cuting and sidewalk improvements required by the community association and the city. Material costs as labor due to renounce constraints. Required refusy work at Angel so that the contract constraints. Required refusy work at Angel and the contract constraints. Required refusive that Angel so that the contract constraints. Required refusive that Angel as labor to the contract constraints. Required refusive that Angel so that the contract contract is a support to the contract of the contract property which caused additional labor.
13997237	18585401E56232	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Cherry St circuit Conversion (Auburn Sub) PHII	2019	2019						0%					-15%	Υ	Additional labor was required due to heavy traffic through project site and the need for hydrovacing or hand digging based on the locates. These both led to lower productivity which resulted in higher labor costs
14013043	18585401E56267	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Bayard Park circuit Conversion (Auburn Sub) PH IV	2019	2019						0%					-29%	Y	Additional labor was required due to heavy traffic through project site, additional site preparation and the need for hydrovacing or hand digging based on the locates
13997129	21585401E56229	Elec System Improve - Distr TDSIC	Evansville	Evansville	Distribution Automation	2019-Distribution Automation #1- Division Street and Governor circuits	2022	2022						0%					41%	N	Pre-construction costs
13997136		Elec System Improve - Distr TDSIC	Evansville	Evansville	Distribution Automation	2019-Distribution Automation #2- North Park and Concord circuits	2021	2021	Project suspended in Period 8					0% b	Project is suspended to keep planned annual budgets and caps within required parameters				0%	Suspended	
13997168	19585401E56242	Elec System Improve - Distr TDSIC	Evansville	Evansville	Distribution Automation	2019-Distribution Automation #3- Theater Drive and Lynch Rd	2019	2019						0%					-18%	Υ	
13997201	19585401E56248	Elec System Improve - Distr TDSIC	Evansville	Evansville	Distribution Automation	2019-Distribution Automation #4- MT Auburn and Barker circuits	2019	2019						0%					-15%	Υ	
14160813	18585601E56227	Elec System Improve - Distr TDSIC	Boonville	Boonville	Distribution Capacitor Replacements	Bowling Alley circuit - capacitor upgrade	2019	2019						0%					1%	Υ	
13501017	17585401E56273	Elec System Improve - Distr TDSIC	Evansville	Evansville	Distribution Capacitor Replacements	Ellenwood 2 circuit - capacitor upgrade	2019	2019						0%					14%	Y	
13501069	18585401E56234	Elec System Improve - Distr TDSIC	Evansville	Evansville	Distribution Capacitor Replacements	Highland circuit - capacitor upgrade	2019	2019						0%					29%	Υ	Labor was less due to utilization of in-house crews
13501226	18585401E56213	Elec System Improve - Distr TDSIC	Evansville	Evansville	Distribution Capacitor Replacements	Kratzville Road circuit - capacitor upgrade	2019	2019						0%					22%	Υ	Labor was less due to utilization of in-house crews

Maximo Work	Oracle/Power Plant						Previous	Current		Original Settlement	Previous Filed		Estimate \$	Estimate %	Estimate Variance		Actual \$ Since TDSIC			Project Complete	
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13501755	18585401E56274	Elec System Improve - Distr TDSIC	Evansville	Evansville	Distribution Capacitor Replacements	McCutchanville circuit - capacitor upgrade	2019	2019						0%					-21%	Υ	Actual cost of material was higher than estimate
13501795	18585401E56262	Elec System Improve - Distr TDSIC	Evansville	Evansville	Distribution Capacitor Replacements	McDowell Road circuit - capacitor upgrade	2019	2019						0%					26%	Υ	Labor cost was less than estimated due to utilization of internal construction resources. Estimate assumed external contract construction labor
13501923	18585401E56230	Elec System Improve - Distr TDSIC	Evansville	Evansville	Distribution Capacitor Replacements	St. Joseph AVE circuit - capacitor upgrade	2019	2019						0%					12%	Υ	
13518801	18585601E56226	Elec System Improve - Distr TDSIC	Evansville	Evansville	Distribution Capacitor Replacements	Barker AVE circuit - capacitor upgrade	2019	2019						0%					14%	Υ	
13518826	18585401E56254	Elec System Improve - Distr TDSIC	Evansville	Evansville	Distribution Capacitor Replacements	Baseline Road circuit - capacitor upgrade	2019	2019						0%					-14%	Υ	
13518986	18585401E56256	Elec System Improve - Distr TDSIC	Evansville	Evansville	Distribution Capacitor Replacements	Broadway Ave circuit - capacitor upgrade	2019	2019						0%					40%	Υ	Labor cost was less than estimated due to utilization of internal construction resources. Estimate assumed external contract construction labor
13519023	18585401E56257	Elec System Improve - Distr TDSIC	Evansville	Evansville	Distribution Capacitor Replacements	Epworth circuit - capacitor upgrade	2019	2019						0%					8%	Υ	construction labor
13519116	18585401E56255	Elec System Improve - Distr TDSIC	Evansville	Evansville	Distribution Capacitor Replacements	HWY 57 circuit - capacitor upgrade	2019	2019						0%					-11%	Υ	
13519144	18585401E56263	Elec System Improve	Evansville	Evansville	Distribution Capacitor Replacements	Marx Road circuit - capacitor upgrade	2019	2019						0%					28%	Υ	Labor cost was less than estimated due to utilization of internal construction resources. Estimate assumed external contract
13519167	18585401E56253	Elec System Improve	Evansville	Evansville	Distribution Capacitor Replacements	Theater Drive circuit - capacitor upgrade	2019	2019						0%					24%	Υ	construction labor Labor was less due to utilization of in-house crews
13970287	18202701E18021	Elec Substation - Trans TDSIC	Rockport	Rockport	Instrument Transformer Replacements	Newtonville PT replacements	2019	2019						0%					53%	Y	Actual labor was less than estimated due to utilization of internal engineering and construction resources. Estimate assumed external
					nepacinens	Replace arresters MT VERNON									The 4kV circuits are being converted to 12kV and the						contract engineering and construction labor
14080677		Elec Substation - Distr TDSIC	Mt. Vernon	Mt. Vernon	Substation Arrester Replacements	MAIN-transformer 2-lowside- Porcelain-Brown	2019	2019	Project cancelled in Period 3					0%	transformers will be retired. This will cause the arrester change out to not be				0%	Cancelled	
															needed The 4kV circuits are being converted to 12kV and the						
14080678		Elec Substation - Trans TDSIC	Mt. Vernon	Mt. Vernon	Substation Arrester Replacements	Replace arresters: MT VERNON MAIN-T2 highside-Porcelain- Brown	2019	2019	Project cancelled in Period 3					0%	transformers will be retired. This will cause the arrester change out to not be needed				0%	Cancelled	
13964151	19202701E16029	Elec Substation - Distr TDSIC	Mt. Vernon	Mt. Vernon	System Protection Relay Upgrades	AutoSect - Benton Corner Y33	2021	2021						0%					-157%	Υ	Actual material and labor costs were more than estimated due to additional space for the relays requiring a new control house and cable trench
13964218	18202701E16018	Elec Substation - Distr TDSIC	Boonville	Newburgh	Substation Circuit Breaker Replacements	Broadview Sub SWGR #1 Replace	2019	2019						0%					-42%	Y	Labor and material were higher than estimate due to required arc flash protection that was not in the estimate
13965602	18202701E18019	Elec Substation - Trans TDSIC	Boonville	Boonville	Substation Circuit Breaker Replacements	LYNNVILLE 377 - 4859148	2019	2019						0%					-46%	Υ	Labor and material costs were higher than estimate due to rerouting of conduits requiring new cable trench
13965603	18202701E18019	Elec Substation - Trans TDSIC	Boonville	Boonville	Substation Circuit Breaker Replacements	LYNNVILLE 477 - 4859149	2019	2019						0%					-46%	Υ	Labor and material costs were higher than estimate due to rerouting of conduits requiring new cable trench
13965908		Elec Substation - Trans TDSIC	Evansville	Evansville	Substation Circuit Breaker Replacements	OHIO RIVER STATION 216 - 4859168	2019	2019	Project cancelled in Period 3					0%	The circuit breaker was replaced outside of the TDSIC program due to performance issues just prior to the start of the program				0%	Cancelled	
13966166	18202701E16015	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Circuit Breaker Replacements	SLAUGHTER AVENUE 100 - 4859198	2019	2019						0%	program				20%	Υ	Labor came in under on bids due to efficiencies of bundling multiple projects together at the same location. Material costs were also slightly less than estimated
13966167	18202701E16013	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Circuit Breaker Replacements	SLAUGHTER AVENUE 388 - 4858879	2018	2018						0%					70%	Υ	Labor cost was less than estimated due to utilization of internal engineering and construction resources. Estimate assumed external
13966186	18202701E16015	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Circuit Breaker Replacements	SLAUGHTER AVENUE 488 - 4858873	2019	2019						0%					20%	Υ	contract engineering and construction labor Labor came in under on bids due to efficiencies of bundling multiple projects together at the same location. Material costs were also
13966187	18202701E16015	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Circuit Breaker Replacements	SLAUGHTER AVENUE 588 - 4858878	2019	2019						0%					20%	Υ	slightly less than estimated Labor came in under on bids due to efficiencies of bundling multiple projects together at the same location. Material costs were also
13966189	18202701E16015	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Circuit Breaker Replacements	SLAUGHTER AVENUE 500 - 4858882	2019	2019						0%					20%	Υ	slightly less than estimated Labor came in under on bids due to efficiencies of bundling multiple projects together at the same location. Material costs were also
13966194	18202701E16022	Elec Substation -	Evansville	Evansville	Substation Circuit Breaker	SMYTHE SUBSTATION 188 -	2019	2019						0%					12%	Υ	slightly less than estimated
13966195	18202701E16022	Distr TDSIC Elec Substation -	Evansville	Evansville	Replacements Substation Circuit Breaker	4852161 SMYTHE SUBSTATION 288 -	2019	2019						0%					12%	Υ	
13966196	18202701E16022	Distr TDSIC Elec Substation -	Evansville	Evansville	Replacements Substation Circuit Breaker	4858833 SMYTHE SUBSTATION 388 -	2019	2019						0%					12%	Y	1
14038907	18202701F16022	Distr TDSIC Elec Substation -	Evansville	Evansville	Replacements Substation Circuit Breaker	4858825 SMYTHE SUBSTATION 100 -	2019	2019						0%					12%	ν	
14038907	18202701E16022	Distr TDSIC Elec Substation -	Evansville	Evansville	Replacements Substation Circuit Breaker	4859714 SMYTHE SUBSTATION 488 -	2019													Y	
14038908	102UZ/U1E10UZZ	Distr TDSIC	Evansviile	Evansviile	Replacements	4858824	2019	2019						0%					12%	T	Labor and material were higher than estimate due to additional
13964188	18202701E16018	Elec Substation - Distr TDSIC	Boonville	Newburgh	Substation Transformer Replacements	BROADVIEW T1 - C05751-5-1	2019	2019						0%					-42%	Υ	relocation of the distribution circuit exits. There was also added cost for site modification necessary to connect the mobile substation to maintain system load Labor cost was less than estimated due to utilization of internal
13965635	18202701E16016	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Transformer Replacements	MODIFICATION T1 - A5419	2019	2019						0%					10%	Y	construction resources. Estimate assumed external contract construction labor. Additionally, actual material costs were less than estimated
13966190	18202701E16015	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Transformer Replacements	SLAUGHTER AVENUE T1 - 9Z1080	2019	2019						0%					20%	Υ	Labor came in under on bids due to efficiencies of bundling multiple projects together at the same location. Material costs were also slightly less than estimated
13966191	18202701E16015	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Transformer Replacements	SLAUGHTER AVENUE T2 - 9Z1079	2019	2019						0%					20%	Υ	Labor came in under on bids due to efficiencies of bundling multiple projects together at the same location. Material costs were also slightly less than estimated
13966198	18202701E16022	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Transformer Replacements	SMYTHE SUBSTATION T1 - UBS2938-1	2019	2019						0%					12%	Υ	Material and construction cost were lower than estimated and combining the construction and engineering functions on the two transformers and associated relaying replacement work resulted in additional cost savings

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13966200	18202701E16022	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Transformer Replacements	SMYTHE SUBSTATION T2 - M162434A	2019	2019						0%					12%	Y	Material and construction cost were lower than estimated and combining the construction and engineering functions on the two transformers and associated relaying replacement work resulted in additional cost savings
13684691	17202701E16014	Elec Substation - Distr TDSIC	Rockport	Rockport	Supervisory Control and Data Acquisition Upgrades	Distribution SCADA - Grandview	2018	2018						0%					19%	Υ	
14034485	19202701E18015	Elec Substation - Trans TDSIC	Boonville	Newburgh	System Protection Relay Upgrades	Relay replacementCulley 69kV Sub Transfer	2019	2019						0%					-31%	Y	Additional costs for replacing PTs that were not in the estimate. The existing PTs did not provide three discrete phase indications required for the new bus transfer relay system to work to standard
13965807	19202701E18014	Elec Substation - Trans TDSIC	Evansville	Evansville	System Protection Relay Upgrades	Relay REPL-Northeast Z81-2	2019	2019						0%					12%	Υ	
14034903		Elec Substation - Distr TDSIC	Evansville	Evansville	System Protection Relay Upgrades	Fairlawn 12kV PROT-CONTR upgrade	2019	2019	Project cancelled in Period 4					0%	This project has been cancelled due to breaker replacements in 2021 and 2022, which will also replace the relays				0%	Cancelled	
13964362	19202701E18012	Elec Substation - Trans TDSIC	Fort Branch	Holland	System Protection Relay Upgrades	Relay REPL- Duff Z84-3 Z78-1	2019	2019						0%					-16%	Y	
14034454	19202701E18011	Elec Substation - Trans TDSIC	Francisco	Winslow	System Protection Relay Upgrades	Relay replacement-Cato Z84-3 Y39	2019	2019						0%					-9%	Υ	
13964351	18202701E16029	Elec Substation - Distr TDSIC	Rockport	Dale	System Protection Relay Upgrades	Arc Flash Relay PROT Dale (SWGR)	2019	2019	Project cancelled in Period 7					0%	Arc flash protection provided would only account for the feeders (not the entire switchgear) and we will have a switchgear replacement in the future planned work				0%	Cancelled	
13966088	18202701E18020	Elec Substation - Trans TDSIC	Evansville	Evansville	Transmission Capacitor Replacements	Pigeon Creek capacitor Bank - Install 15.6 MVAR	2019	2019						0%					10%	Υ	
14035029		Elec Substation - Distr TDSIC	Evansville	Evansville	System Protection Relay Upgrades	AutoSect - Garvin YS1-2	2022	2022	Project cancelled in Period 9					Q%	Garvin substation will not require an Autorio- sectionalizing controls package due to project (Maximo # 375:1962: Garvin Substation Mod for Loop Feed), where we installed 60% V breakers for each line terminal entering the substation. The Gebb of the Company of the substation to be profected and operated without affecting the other adjacent segment, thus registing the need for the Auto- sectionalizing the end of the package segment, thus registing the need for the Auto- sectionalizing				Q%	Cancelled	
13751940	19202701E16027	Elec Substation - Distr TDSIC	Boonville	Boonville	Transmission Line Looping	Boonville Substation Mod for Loop Feed	2020	2020						0%					-26%	Y	Switch mounts purchased for project were incorrectly designed, requiring operations to remediate. Additional labor and overtime labor was required for remediation in order to complete project on schedule
13751979	18202701E58013	Elec System Improve - Trans TDSIC	Boonville	Boonville	Transmission Line Looping	Y56 Loop-Boonville & Boonville- Pioneer Subs New Line with OPGW (2.5 mi) Eng., ROW & Const	2020	2020						0%					9%	Y	Actual engineering costs were lower than estimate on Easement Acquisitions. Actual labor was less than estimate due to lower right-of way clearing costs
13625628	18202701E16019	Elec Substation - Distr TDSIC	Evansville	Evansville	Transmission Line Looping	Berry Plastic Sub MOD for Loop Feed	2019	2019						0%					-22%	Y	Customer outage limitations created a short construction window requiring overtime. A city sewer line had to be abandoned for the substation site expansion which was not in the estimate
14035350	18202701E58014	Elec System Improve - Trans TDSIC	Evansville	Evansville	Transmission Line Looping	Y43 Berry Plastics Sub Loop Feed (0.1 mi) (Incl w_OPGW plan)	2019	2019						0%					-1%	Y	
14351119	18202701E58021	Elec System Improve - Trans TDSIC	Evansville	Evansville	Transmission Line Looping	Z85 Loop to Adams Substation	2019	2019						0%					100%	Y	Combined with Maximo project 13752001 (Z85 Rebuild Heidelbach - Angel Mounds) for field efficiencies
13751992	18202701E58012	Elec System Improve - Trans TDSIC	Boonville	Boonville	Transmission Line Rebuilds	Y68 Rebuild Lynnville Meter to Lynnville (12.3 mi) (No OPGW required)	2019	2019						0%					-9%	Y	The project was fixed bid for construction labor, but took longer to construct than estimated which drove up traffic control and right away measures. Material costs were also higher on the distribution stock items compared to estimate
13752001	17202701E58023	Elec System Improve - Trans TDSIC	Evansville	Evansville	Transmission Line Rebuilds	Z85 Rebuild Heidelbach - Angel Mounds (6.7 mi) (Incl w_OPGW Plan)	2019	2019						0%					-2%	Y	Additional labor and material costs were due to bundling with Maxim Work Order 14351119
13503369	18585401E56243	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Underground Cable replace in Dress SUBD	2019	2019						0%					-33%	γ	Additional labor was required due to backyard work and access restrictions throughout the subdivision significantly reducing productivity. A new easement was required due to a building obstruction within the existing easement, which delayed the crew and required a transformer relocation.
13506076	18585401E56245	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	underground Cable replace in Executive Manor Apts	2019	2019						0%					-11%	Y	
13506078	18585401E56272	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	underground Cable replace in Greenbriar Hills Phase I	2019	2019						0%					-11%	Y	
13519179	18585401E56223	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	underground Cable REPL in Carrolton Court Phase II	2019	2019						0%					45%	Y	Actual labor was less than estimate due to existing unknown conduit being found during construction and utilized for new conductor. This resulted in a lower than estimated boring cost
13519180	18585401E56224	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	underground Cable replace in Castle Lake Estates	2019	2019						0%					11%	Y	
13519196	18585401E56219	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Lakeside Terrace Cable replace Phase IV	2019	2019						0%					45%	Y	Labor and material were less than estimate due to approximately a third of the underground cable was previously replaced as part of a different non-TDSIC project
13614232	18585401E56225	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	underground Cable replace in Evergreen Acres Phase I	2019	2019						0%					-21%	Y	Additional labor was required due to the need for hydrovacing or hand digging based on the locates. This led to lower productivity which resulted in higher labor costs
13633192	18585401E56259	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Replace 600 Amp Live Front SWGR PMH-9	2019	2019						0%					10%	Y	
13633200	18585401E56246	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Replace 600 Amp Live Front SWGR PMH-9	2019	2019						0%					-11%	Y	
13381618 14703400	18585501E56217	Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	Underground Cable Replacements and Looping	Amber Ln-Ford Rd - Cable replace	2019	2019						0%					9%	Y	

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March Marc	13503436	18585601E56213		Rockport	Santa Clause			2019	2019						0%					-86%	Υ	our commitment with the Town of Santa Claus to install only UG
March Marc	13519177	18585601E56231		Rockport	Newburgh	Underground Cable Replacements and Looping		2019	2019						0%					38%	Υ	being found during construction and utilized for new conductor. This
March Marc	13617461	18585601E56216		Rockport	Santa Clause			2019	2019						0%					-10%	Υ	Additional labor was required due to change order associated with boring through rock
	14000946	18585601E56215	Elec System Improve - Distr TDSIC	Rockport	Santa Clause	Underground Cable Replacements and Looping	Christmas Lake cable replacement third main feed install PhII	2019	2019						0%					-15%	Υ	overhead facilities were required to be redesigned as underground. Installing underground facilities is more expensive than installing
March Marc	13506083	18585401E56279		Evansville	Evansville	Underground Network Upgrades		2022	2022	Project was cancelled in Period 10					0%	cancelled due to the work being completed outside of				0%	Cancelled	performed outside of the TDSIC program. Costs will be moved to the
March Marc	13506158	18585401E56250	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Network Upgrades	Replace Civic circuit 1 2 3 underground Phase II	2019	2019						0%					3%	Υ	
March Marc	13506192	18585401E56239		Evansville	Evansville		Replace Mulberry circuit 1 2 3 underground Phase II	2019	2019						0%					-4%	Υ	
Section Sect	13519201			Evansville	Evansville	Underground Network Upgrades		2019	2019	Project cancelled in Period 7					0%	transformer due to a New Business project in the same area				0%	Cancelled	
1985 1985	13519202			Evansville	Evansville		replace Net Trans CM-22 3000A Station N15	2019	2019	Project cancelled in Period 7					0%	transformer due to a New Business project in the				0%	Cancelled	
Marie Mari	13518936	18585601E56225		Boonville	Boonville	Underslung Replacements		2019	2019						0%					-17%	Υ	
Description	13518940	18585601E56228		Boonville	Boonville	Underslung Replacements		2019	2019						0%					-17%	Υ	
Mathod M	13518960			Boonville	Boonville	Underslung Replacements		2019	2019	Project cancelled in Period 3					0%	be a Gang Operated Air Break switch ("GOAB"), replaced outside of the				0%	Cancelled	
1988 1986	13961125	18585601E56210	Elec System Improve - Distr TDSIC	Boonville	Newburgh	Underslung Replacements	Convert Ex Inline switch to a GOAB D2589	2019	2019						0%	no are program				-75%	Υ	and required significant amount of effort to ingress and egress for
March Marc	13518990	18585401E56251	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underslung Replacements	convert d1510 to a GOAB - EPWORTH-PARKLAWN	2019	2019						0%					-4%	Υ	
1.00 1.00	13518992	18585401E56252	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underslung Replacements	convert d1594 to a GOAB - EPWORTH-LOCKWOOD	2019	2019						0%					-36%	Υ	Actual cost of material was higher than estimate
1,500 1,50	13519022	18585401E56271	Elec System Improve - Distr TDSIC	Evansville	Newburgh	Underslung Replacements	convert D1597 to a GOAB - EPWORTH-LOCKWOOD	2019	2019						0%					42%	Υ	
Part	13519118	18585401E56212	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underslung Replacements	convert d1389 to a GOAB- HOOSIER AVE-EPWORTH	2019	2019						0%					18%	Υ	
1396022 Septem region Rodger Ro	13960846			Francisco	Winslow	Underslung Replacements		2019	2019	Project cancelled in Period 3					0%	the primary meter was put in at the old Glezen substation under				0%	Cancelled	
Excision Section Process Section Process Section Sec	13960622			Rockport	Rockport	Underslung Replacements	Convert Ex Inline switch to a GOAB D1228	2019	2019	Project cancelled in Period 3					0%	Switch was determined to be a Gang Operated Air Break switch ("GOAB"), replaced outside of the				0%	Cancelled	
1411244 7279/1112/1122 7279/1122/1122/1122 7279/1122/1122 7279/1122/1122 7279/1122/1122 7279/1122/1122 7279/1122/1122 7279/1122/1122 7279/1122/1122 7279/1122/1122 7279/1122/1122 7279/1122/1122 7279/1122/1122/1122 7279/1122/1122 7279/1122/1122 7279/1122/1122 7279/1122/1122 7279/1122/1122 7279/1122/1122 7279/1122/1122 7279/1122/1122 7279/1122/1122 7279/1122/1122 7279/1122/1122/1122 7279/1122/1122 7279/1122/1122 7279/1122/1122 7279/1122/1122 7279/1122/1122 7279/1122/1122 7279/1122/1122 7279/1122/1122 7279/1122/1122 7279/1122/1122 7279/1122/1122/1122 7279/1122/1122 7279/1122/1122 7279/1122/1122 7279/1122/1122 7279/1122/1122 7279/1122/1122 7279/1122/1122 7279/1122/1122 7279/1122/1122 7279/1122/1122 7279/1122/1122/1122 7279/1122/1122 7279/1122/1122 7279/1122/1122 7279/1122/1122 7279/1122/1122 7279/1122/1122 7279/1122/1122 7279/1122/1122 7279/1122/1122 7279/1122/1122 7279/1122/1122/1122/1122/1122/1122/1122/	14159686	5854E77001	Replacement - Distr		Various	Wood Pole Replacements	2019 wood pole replacements	2019	2019	Project cancelled in Period 3					0%	Cancelled due to Supreme Court decision on multiple-				0%	Cancelled	
1913/254 1913	14312148	17202701E16055	Elec Substation -	Boonville		Upgrades		2018	2018						0%	unit-projects				34%	Y	construction
1911/16 1700/1615/00 1700/1615	14312142	17202701E16061	Distr TDSIC	Evansville	Evansville	Upgrades	Relay Replacement Hillsdale 188 388	2018	2018						0%					28%	Υ	construction
13/3/2002 13/3	14312126	17202701E16064		Evansville	Evansville		Relay Replacement USI 488	2018	2018						0%					24%	Υ	Project cost reduced due to internal engineering and in-house construction
15/05/22 15/05/23 15/05/25/25/25 15/05/25/25/25 15/05/25/25/25 15/05/25/25/25 15/05/25/25/25 15/05/25/25/25 15/05/25/25/25 15/05/25/25/25 15/05/25/25/25 15/05/25/25/25 15/05/25/25/25 15/05/25/25/25 15/05/25/25/25 15/05/25/25/25 15/05/25/25/25 15/05/25/25/25/25 15/05/25/25/25 15/05/25/25/25/25 15/05/25/25/25/25 15/05/25/25/25/25 15/05/25/25/25/25/25 15/05/25/25/25/25/25/25 15/05/25/25/25/25/25/25/25/25/25/25/25/25/25	13751986	17202701E58022		Mt. Vernon	Mt. Vernon	Transmission Line Rebuilds		2018	2018						0%					38%	Υ	
13505828 18585-001550288 Dec System Improve Date Tools Controlled Foundation of Controlled Fou	13505824	18585401E56258	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions		2019	2019						0%					-165%	Υ	site, the need for hydrovacing or hand digging based on the locates and coordinating resources with the adjacent Public Improvement project and work being done by the water/sewer company. These all led to lower productivity which resulted in higher labor costs
1870/111 1820/270115002 Four-ville F	13505828	18585401E56268		Evansville	Evansville	4kV Conversions	(Riverside Sub)	2019	2019						0%					-43%	Υ	site, the need for hydrovacing or hand digging based on the locates and coordinating resources with the adjacent Public Improvement project. These all led to lower productivity which resulted in higher
1431129 12027/0115005 Dec Substation - Destroad Dec Substation - Destroad Dest	13970111	18202701E16024		Evansville	Evansville	Upgrades	Relay replacement-Stringtown 188 288-388-488	2019	2019						0%					4%	Υ	
13726602 13928401156212 Dist TSIC	14312129	18202701E16026	Elec Substation -	Evansville	Evansville	System Protection Relay	Relay Replacement Tekoppel 100	2019	2019						0%					4%	Υ	
153/8/12 185/8-0013-6/20 Distr TDSIC Varietie Haudstad Looping radial feeds 20.0 20.0 United TDSIC Varieties Haudstad Looping radial feeds 20.0 20.0 United TDSIC Varieties Haudstad Looping radial feeds 20.0 20.0 United TDSIC Varieties Haudstad Looping radial feeds 20.0 20.0 United TDSIC Varieties Haudstad Looping radial feeds 20.0 20.0 United TDSIC Varieties Haudstad Looping radial feeds 20.0 20.0 United TDSIC Varieties Haudstad Looping radial feeds 20.0 20.0 United TDSIC Varieties Haudstad Looping radial feeds 20.0 20.0 United TDSIC Varieties Haudstad Looping radial feeds 20.0 20.0 United TDSIC Varieties Haudstad Looping radial feeds 20.0 20.0 United TDSIC Varieties Haudstad Looping radial feeds 20.0 20.0 United TDSIC Varieties Haudstad Looping radial feeds 20.0 20.0 United TDSIC Varieties Haudstad Looping radial feeds 20.0 20.0 United TDSIC Varieties Haudstad Looping radial feeds 20.0 20.0 United TDSIC Varieties Haudstad Looping radial feeds 20.0 20.0 United TDSIC Varieties Haudstad Looping radial feeds 20.0 20.0 United TDSIC Varieties Haudstad Looping radial feeds 20.0 20.0 United TDSIC Varieties Haudstad Looping radial feeds 20.0 20.0 United TDSIC Varieties Haudstad Looping radial feeds 20.0 20.0 United TDSIC Varieties Haudstad Looping radial feeds 20.0 United TDSIC V	13726602	19203401E56212		Boonville	Boonville	12kV Circuit Rebuilds and		2020	2020						0%					-3%	Y	
137/20962 1858540155226 Distr TDSIC Evanoville Cooping and Hornville CVT 2020 2020 0% 1-22% V vegetation management exceeded the estimate amount.	13518714	18585401E56287		Evansville	Haubstadt	12kV Circuit Rebuilds and Looping	3PH OH CKT tie between two radial feeds	2020	2020						0%					13%	Y	
13612970 18585401E56277	13720962	18585401E56286		Evansville	Evansville			2020	2020						0%					-12%	Υ	
	13612970	18585401E56277	Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	BRDWAY AVE circuit 3PH replace Copper Ph II	2020	2020						0%					6%	Y	

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13612973	19585401E56222	Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	BURDETTE circuit 3PH replace copper PH I	2021	2021						0%					13%	Y	
13613113	18585401E56275	Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	MARX RD circuit 3PH replace copper PH II	2020	2020						0%					0%	Υ	
13726854		Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	OAK HILL ROAD circuit 3PH repli copper	2020	2020	Project cancelled in Period 6					0%	Already complete in field				0%	Cancelled	
13614853		Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	Reconductor along Boonville New Harmony Rd	2020	2020	Project cancelled in Period 7					0%	Project is being cancelled because this circuit will be relocated and rebuilt in future planned non-TDSIC				0%	Cancelled	
13613163	18585501E56224	Elec System Improve - Distr TDSIC	Francisco	Rockport	12kV Circuit Rebuilds and Looping	STENDAL circuit 3PH replace copper PH IV	2020	2020						0%					-14%	Υ	
13613191	18585601E56221	Elec System Improve - Distr TDSIC	Francisco	Winslow	12kV Circuit Rebuilds and Looping	WINSLOW circuit 3PH replace copper PH II	2019	2019						0%					-29%	Y	Additional labor was required due to line clearing activities for construction access within the project right-of-way. Due to wet field conditions, restoration costs were higher than estimated
13612979	19585501E56216	Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	12kV Circuit Rebuilds and Looping	CABORN circuit 3PH replace copper PH I	2020	2020						0%					46%	Y	Labor was less due to utilization of in-house crews
13613037	18585501E56227	Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	12kV Circuit Rebuilds and Looping	Kimball circuit and Caborn circuit Tie Capacity upgrade	2020	2020						0%					49%	Y	Labor was less due to utilization of in-house crews
14033123	18585501E56222	Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	12kV Circuit Rebuilds and Looping	RUSH CREEK CKT 3PH repl copper Phase II	2021	2021						0%					5%	Y	
14033122	18585501E56225	Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	12kV Circuit Rebuilds and Looping	RUSH CREEK CKT 3PH repl copper Phase I	2021	2021						0%					-13%	Y	
13613184	18585401E56290	Elec System Improve - Distr TDSIC	Mt. Vernon	Evansville	12kV Circuit Rebuilds and Looping	UNION TOWNSHIP circuit 3PH replace copper PH II	2020	2020						0%					-3%	Y	
14312698	19202701E16014	Elec Substation - Distr TDSIC	Evansville	Evansville	4kV Conversions	CIRCUIT #5	2020	2020						0%					16%	Y	
13993861	19585401E56228	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Garrison Ave CKT Conversion (Dixieland Sub) Ph I	2021	2021						0%					-25%	Y	Actual labor was higher than estimate due to additional line construction and traffic control labor required for multiple mobilizations associated with different contractors performing work. Productivity was lower and efficiencies were slowed due to heavy whichular traffic while working within highway right of way?
14044176	19585401E56229	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Garrison Ave CKT Conversion (Dixieland Sub) Ph II	2021	2021						0%					-7%	Y	
13519155	18585401E56283	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Maplewood circuit Conversion (Colonial Sub) PHI	2019	2019						0%					-32%	Υ	Additional labor was required due to heavy traffic through project site, additional site preparation, and the need for hydrovacing or hand digging based on the locates
13997236	18585401E56273	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Maplewood circuit Conversion (Colonial Sub) PHII	2019	2019						0%					-10%	Υ	Additional labor was required due to heavy traffic through project site, additional site preparation, and the need for hydrovacing or hand digging based on the locates
13615166	18585401E56281	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Welborn Alternate circuit Conversion (Mulberry Sub)	2020	2020						0%					8%	Υ	
13519159	18585401E56284	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Whirlpool Ordinance circuit Conv (Plymouth Sub) PHI	2020	2020						0%					-23%	Υ	Actual labor exceeded estimate due to Louisiana 4ky project work being performed on this project for efficiency. There is underspend on Maximo # 13519154 (Louisiana St circuit Conversion PHI) and Maximo # 13997199 (Louisiana St circuit Conversion PHII) Actual labor was more than estimated due to additional line
13997238	18585401E56285	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Whirlpool Ordinance circuit Conversion (Plymouth Sub) PHII	2020	2020						0%					-29%	Y	nectual abor was more man estimated out to abolitional limit construction and traffic control labor required due to multiple mobilizations associated with different contractors performing work and coordination with water utility project. Productivity was lower and efficiencies were slowed due to poor condition of the existing facilities
14008721	19585401E56011	Elec System Improve - Distr TDSIC	Evansville	Evansville	Distribution Automation	2020-Distribution Automation #1 Klietz Rd and Armstrong circuits	2021	2021						0%					-93%	Y	Actual abor was higher than estimate due to post construction testing of material and communication paths. Additionally, actual labor and material costs were more than estimate due to replacing two existing line regulator banks, one new line regulator bank, and one substation regulator bank for additional voltage to support proposed automated switching
14008746	19585401E56256	Elec System Improve - Distr TDSIC	Evansville	Evansville	Distribution Automation	2020-Distribution Automation #2 Eleventh Ave and Broadway Ave circuits	2020	2020						0%					29%	Υ	Labor was less due to utilization of in-house crews
14008858	19585401E56257	Elec System Improve - Distr TDSIC	Evansville	Evansville	Distribution Automation	2020-Distribution Automation #3 Carriage House and Old Boonville circuits	2021	2021						0%					28%	Υ	Actual labor was less than estimated due to utilization of in-house crews
14008951	19585401E56259	Elec System Improve - Distr TDSIC	Evansville	Evansville	Distribution Automation	2020-Distribution Automation #5 Union Township and Burdette circuits	2021	2021						0%					-22%	Υ	Additional labor required for post construction testing of material and communication paths. Additional material cost was needed for communication equipment at the substation
14008912	19585401E56258	Elec System Improve - Distr TDSIC	Evansville	Evansville	Distribution Automation	2020-Distribution Automation #4 Rosedale and Vogel Rd circuits	2021	2021						0%					30%	Υ	Actual labor was less than estimate due to utilization of in-house crews
13613006	19585601E56216	Elec System Improve - Distr TDSIC	Boonville	Boonville	Distribution Capacitor Replacements	Chandler circuit - capacitor upgrade	2020	2020						0%					-118%	Υ	Actual labor was higher than estimated due to high volume of traffic within the project area, resulting in higher traffic control, inspection and construction labor costs
13612962	19585401E56244	Elec System Improve - Distr TDSIC	Evansville	Evansville	Distribution Capacitor Replacements	Blairsville circuit - capacitor upgrade	2020	2020						0%					46%	Υ	Labor was less due to utilization of in-house crews
13612974	19585401E56245	Elec System Improve - Distr TDSIC	Evansville	Evansville	Distribution Capacitor Replacements	Burdette circuit - capacitor upgrade	2020	2020						0%					19%	Y	
13613114	19585401E56246	Elec System Improve - Distr TDSIC	Evansville	Evansville	Distribution Capacitor Replacements	Maxx Road circuit - capacitor upgrade	2020	2020						0%					18%	Y	
13612983	19585501E56217	Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	Distribution Capacitor Replacements	Caborn circuit - capacitor upgrade	2020	2020						0%					32%	Y	Labor was less due to utilization of in-house crews
13626446	19202701E18022	Elec Substation - Trans TDSIC	Francisco	Oakland City	Instrument Transformer Replacements	Oakland City PT replacements	2020	2020						0%					40%	Y	Labor cost was less than estimated due to utilization of internal engineering and construction resources. Estimate assumed external contract engineering and construction labor
13970267	19202701E18019	Elec Substation - Trans TDSIC	Mt. Vernon	Mt. Vernon	Instrument Transformer Replacements	Mount Vernon PT replacements	2020	2020						0%					-11%	Y	
14080681	19202701E16025	Elec Substation - Trans TDSIC	Mt. Vernon	Mt. Vernon	Substation Arrester Replacements	Replace arresters-New Harmony- East circuit-Porcelain-Brown	2020	2020						0%					-25%	Y	Actual labor was higher than estimated due to difficulty accessing the arresters

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14080682	19202701E16025	Elec Substation - Trans TDSIC	Mt. Vernon	Mt. Vernon	Substation Arrester Replacements	Replace arresters-New Harmony- West circuit-Porcelain-Brown	2020	2020						0%					-25%	Υ	Actual labor was higher than estimated due to difficulty accessing the arresters
13970643	19202701E16030	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Battery System Replacements	Battery Replacement	2020	2020						0%					-4%	Υ	
13970638	19202701E16013	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Battery System Replacements	Charger Replacement	2020	2020						0%					-80%	Υ	Actual labor was higher than estimated due to contractor mobilization
13966065	19202701E16017	Elec Substation - Distr TDSIC	Boonville	Boonville	Substation Circuit Breaker Replacements	Paradise Sub SWGR #1 Replace	2020	2020						0%					-10%	Υ	
13966099	19202701E16011	Elec Substation - Distr TDSIC	Boonville	Boonville	Substation Circuit Breaker Replacements	ROLLING HILLS 188 - 4858859	2020	2020						0%					-15%	Y	
13966101	19202701E16011	Elec Substation - Distr TDSIC	Boonville	Boonville	Substation Circuit Breaker Replacements	ROLLING HILLS 288 - 4858858	2020	2020						0%					-15%	Y	
14034399	19202701E18017	Elec Substation - Trans TDSIC	Evansville	Evansville	Substation Circuit Breaker Replacements	Angel Mounds 188 - 4859593	2020	2020						0%					25%	Υ	Labor was less than estimate due to bundling of project work creating savings on construction bid and mobilization and de-mobilization costs Labor was less than estimate due to bundling of project work creating
14034414	19202701E18017	Elec Substation - Trans TDSIC	Evansville	Evansville	Substation Circuit Breaker Replacements	Angel Mounds 288 - 4859597	2020	2020						0%					25%	Y	savings on construction bid and mobilization and de-mobilization costs
14034402	19202701E18017	Elec Substation - Trans TDSIC	Evansville	Evansville	Substation Circuit Breaker Replacements	Angel Mounds 200 - 4859418	2020	2020						0%					25%	Y	Labor was less than estimate due to bundling of project work creating savings on construction bid and mobilization and de-mobilization costs
14034398	19202701E18017	Elec Substation - Trans TDSIC	Evansville	Evansville	Substation Circuit Breaker Replacements	Angel Mounds 177 - 4859595	2020	2020						0%					25%	Υ	Labor was less than estimate due to bundling of project work creating savings on construction bid and mobilization and de-mobilization costs
14034397	19202701E18017	Elec Substation - Trans TDSIC	Evansville	Evansville	Substation Circuit Breaker Replacements	Angel Mounds 100 - 4859594	2020	2020						0%					25%	Υ	Labor was less than estimate due to bundling of project work creating savings on construction bid and mobilization and de-mobilization costs
13964270	19202701E16022	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Circuit Breaker Replacements	BUCKWOOD Sub SWGR #1 Convert	2020	2020						0%					39%	Y	Labor was less than estimated due to bundling of projects resulting in savings on engineering costs and construction labor was performed by in house crews. Actual material costs of material was less due to going from a switchgear to an open bus configuration
13964263	19202701E16022	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Circuit Breaker Replacements	BUCKWOOD Sub SWGR #2 Convert	2020	2020						0%					39%	Y	Labor was less than estimated due to bundling of projects resulting in savings on engineering costs and construction labor was performed by in house crews. Actual material costs of material was less due to going from a switchgear to an open bus configuration
13970644	19202701E16032	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Battery System Replacements	Battery Replacement	2021	2021						0%					0%	Υ	
13964511	19202701E16019	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Circuit Breaker Replacements	EAST SIDE 188 - 4852578	2020	2020						0%					-74%	Y	Labor and material were higher than estimate due to the need for replacing all four sets of regulators rather than one set which was required to accommodate the CVB project in the same sub. A newer estimate was not submitted due to time constraints of finishing the detailed engineering and starting the project earlier than planned due to the CVB project
13964512	19202701E16019	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Circuit Breaker Replacements	EAST SIDE 288 - 4852579	2020	2020						0%					-74%	Y	Labor and material were higher than estimate due to the need for replacing all four sets of regulators rather than one set which was required to accommodate the CVB project in the same sub. A newer estimate was not submitted due to time constraints of finishing the detailed engineering and starting the project earlier than planned due to the CVB project.
13964513	19202701E16019	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Circuit Breaker Replacements	EAST SIDE 388 - 4852577	2020	2020						0%					-74%	Y	The original estimate was a level estimate. It did include scope increase from registing one set of regulation to all flour sets which was done to accummodate the CVR project. The new regulator controls use filter post (communications), running new control cable and the filter optic cable required additional ternching, conduit, cable and storn on included in the original estimate. A newer estimates wan task under the control of finishing the detailed engineering and starting of the projects construction.
13964515	19202701E16019	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Circuit Breaker Replacements	EAST SIDE 488 - 4852576	2020	2020						0%					-74%	Y	Labor and material were higher than estimate due to the need for replacing all four sets of regulators rather than one set which was required to accommodate the CVP project in the same sub. A newer estimate was not submitted due to time constraints of finishing the detailed engineering and starting the project earlier than planned due to the CVP project.
13965674	19202701E18019	Elec Substation - Trans TDSIC	Mt. Vernon	Mt. Vernon	Substation Circuit Breaker Replacements	MOUNT VERNON MAIN 177 - 4859638	2020	2020						0%					-11%	Υ	
13965682	19202701E18019	Elec Substation - Trans TDSIC	Mt. Vernon	Mt. Vernon	Substation Circuit Breaker Replacements	MOUNT VERNON MAIN 277 - 4859646	2020	2020						0%					-11%	Υ	
13965747	19202701E16025	Elec Substation - Distr TDSIC	Mt. Vernon	Mt. Vernon	Substation Circuit Breaker Replacements	NEW HARMONY SWITCHING STATION 277 - 4859254	2020	2020						0%					-25%	Y	Labor cost was higher than estimated due to modifications required to reconfigure disconnect switches on existing steel
14034523	19202701E18018	Elec Substation - Trans TDSIC	Rockport	Holland	Substation Circuit Breaker Replacements	REPLACE DUBOIS OCB 2000	2020	2020						0%					10%	Y	
14034527	19202701E18018	Elec Substation - Trans TDSIC	Rockport	Holland	Substation Circuit Breaker Replacements	REPLACE DUBOIS OCB 3000	2020	2020						0%					10%	Υ	
14038895	19202701E16016	Elec Substation - Trans TDSIC	Rockport	Rockport	Substation Circuit Breaker Replacements	ROCKPORT 277 - 4859683	2020	2020						0%					-74%	Y	Actual labor and material costs were higher than estimated due to the need to replace 3 PTs that were found to be in poor condition on site. The PTs were leaking oil creating a potential for catastrophic failure according to manufacturer documentation
14038893	19202701E16016	Elec Substation - Trans TDSIC	Rockport	Rockport	Substation Circuit Breaker Replacements	ROCKPORT 177 - 4859687	2020	2020						0%					-74%	Y	Actual labor and material costs were higher than estimated due to the need to replace 3 PTs that were found to be in poor condition on site. The PTs were leaking oil creating a potential for catastrophic failure according to manufacturer documentation
13966102	19202701E16011	Elec Substation - Distr TDSIC	Boonville	Boonville	Substation Transformer Replacements	ROLLING HILLS T1 - L246425B	2020	2020						0%					-15%	Y	Actual labor and material costs were higher than estimated due to the construction of a new control house which was required for the new protection and communication equipment that was installed on this project. Communication upgrades at interconnecting substations were also higher than estimated. Last, additional labor was required to relocate the antennae structure due to interference with the incoming new transmission line.
13964273	19202701E16022	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Transformer Replacements	BUCKWOOD T1 - L252307	2020	2020						0%					39%	Y	Labor was less than estimated due to bundling of projects resulting in savings on engineering costs and construction labor was performed by in house crews. Actual material costs of material was less due to going from a switchgear to an open bus configuration
13964274	19202701E16022	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Transformer Replacements	BUCKWOOD T2 - L252748	2020	2020						0%					39%	Y	Labor was less than estimated due to bundling of projects resulting in savings on engineering costs and construction labor was performed by in house crews. Actual material costs of material was less due to going from a switchgear to an open bus configuration
13970645		Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Battery System Replacements	Battery Replacement	2021	2021						0%					100%	Υ	Combined with Maximo project 13970190 (TEKOPPEL T1 - M162434B) for field efficiencies
13965307	19202701E16015	Elec Substation - Distr TDSIC	Evansville	Newburgh	Substation Transformer Replacements	GRIMM ROAD T1 - L252380	2020	2020						0%					-11%	Y	Labor was higher than estimate for the construction and electrical work. The replacement transformer had a more advanced Tap- Changer control system resulting in an increase in labor for the SCADA work
13965714	19202701E16021	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Transformer Replacements	REPL of MULBERRY SUB Dist. Network T3	2020	2020						0%					28%	Y	Labor was less than estimate due to bundling of project work creating savings on construction bid and mobilization and de-mobilization costs

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13965715	19202701E16021	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Transformer Replacements	REPL of MULBERRY SUB Dist. Network T4	2020	2020						0%					28%	Y	Labor was less than estimate due to bundling of project work creating savings on construction bid and mobilization and de-mobilization costs
14356772	20202701E18018	Elec Substation - Trans TDSIC	Evansville	Evansville	Supervisory Control and Data Acquisition Upgrades	Replacement	2020	2020						0%					44%	Y	Labor cost was less than estimated due to utilization of internal engineering and construction resources. Project was combined with Maximo project 13966031 (Ohio River STAT Y31-1 Y50-1 Y30 Y32-1) creating construction efficiencies
13966066	19202701E16017	Elec Substation - Distr TDSIC	Boonville	Boonville	System Protection Relay Upgrades	Arc Flash Relay PROT Paradise (SWGR)	2020	2020						0%					-10%	Υ	-
14034430	20202701E18011	Elec Substation - Trans TDSIC	Evansville	Evansville	System Protection Relay Upgrades	Relay replacement-Angel Mounds Y45	2020	2020						0%					16%	Y	
13965867	20202701E18013	Elec Substation - Trans TDSIC	Evansville	Evansville	System Protection Relay Upgrades	Relay REPL-Oak Grove Y58 Y25-2	2021	2021						0%					-78%	Υ	Engineering costs from Maximo 13965847 were charged to this project
13965847	20202701E16015	Elec Substation - Trans TDSIC	Evansville	Evansville	System Protection Relay Upgrades	Relay REPLOak Grove T1 MSOC	2020	2020						0%					44%	Y	Engineering costs for this project were charged to Maximo 13965867 Labor cost was less than estimated due to utilization of internal
13966031	20202701E18014	Elec Substation - Trans TDSIC	Evansville	Evansville	System Protection Relay Upgrades	Ohio River STAT Y31-1 Y50-1 Y30 Y32-1	2020	2020						0%					24%	Y	Labor cost was less than estimated due to utilization of internal engineering and construction resources. Project was combined with Maximo project 14356772 (Ohio River Station RTU Replacement) creating construction efficiencies
13966205	20202701E16014	Elec Substation - Distr TDSIC	Evansville	Evansville	System Protection Relay Upgrades	Arc Flash Relay PROT St Mary's (SWGR)	2020	2020						0%					-14%	Υ	
13966204	20202701E16013	Elec Substation - Trans TDSIC	Evansville	Evansville	System Protection Relay Upgrades	Relay replacement-St. Mary's T1 T2 Bus tie MSOC	2020	2020						0%					34%	Υ	Actual labor was less than estimate due to utilization of in-house crews
13970214	20202701E16016	Elec Substation - Trans TDSIC	Evansville	Evansville	System Protection Relay Upgrades	Relay replacement-VIP T1 T2 MSOC	2020	2020						0%					49%	Υ	Labor cost was less than estimated due to utilization of internal engineering and construction resources
13970646		Elec Substation - Distr TDSIC	Mt. Vernon	Mt. Vernon	Substation Battery System Replacements	Battery Replacement	2023	2023	Project was cancelled in Period 10					0%	This project has been cancelled due to the work being completed outside of the TDSIC program				0%	Cancelled	
13964353	20202701E16025	Elec Substation - Distr TDSIC	Rockport	Dale	System Protection Relay Upgrades	AutoSect - Dale Y64_78	2020	2020						0%					-32%	Y	Actual labor was higher due to construction bids greater than estimated
13965582	20202701E18012	Elec Substation - Trans TDSIC	Rockport	Holland	System Protection Relay Upgrades	Relay REPL-Jasper SW Y67-2 Y67-3	2020	2020						0%					21%	Υ	Actual labor was less than estimated due to use of internal crews resulting in significant cost savings. Estimate assumed external
13965806	19202701E18021	Elec Substation -	Evansville	Evansville	Transmission Capacitor	Northeast Sub capacitor Bank -	2020	2020						0%					-20%	Y	contract labor Labor was higher than estimate due to a second mobilization and the
13751987	19202701E58012	Trans TDSIC Elec System Improve	Boonville	Newburgh	Replacements Transmission Line Looping	Install 15.6 MVAR bank Y58_Y59 Loop for Paradise Sub	2020	2020						0%					6%	Y	need to install custom bus connections Actual labor was less than estimate due to right-of-way conditions
13/5198/	19202/01658012	- Trans TDSIC	Boonville	Newburgn	Transmission Line Looping	(1.8 mi) (Incl w_OPGW plan)	2020	2020						0%					676	7	that required less erosion control measures Labor and material were less than the estimated because the specified
13751962	18202701E16023	Elec Substation - Distr TDSIC Elec System Improve	Evansville	Evansville	Transmission Line Looping	Garvin Substation Mod for Loop Feed Y43 51 - Loop for Garvin	2019	2019						0%					49%	Y	site expansion and installation of new H-frame structures were not required
13751968	18202701E58016	- Trans TDSIC Elec System Improve	Evansville	Evansville	Transmission Line Looping	Substation (No OPGW Required)	2019	2019						0%					10%	Y	Actual labor was less than estimate due to favorable weather and right
13751981	20202701E58011	- Trans TDSIC Elec System Improve	Boonville	Boonville	Transmission Line Rebuilds	Y68 Culley to Boonville (0.6 miles) Civic Center 1 Replace	2021	2021						0%					16%	Y	of way conditions
13751963	19202701E58013	- Trans TDSIC Elec System Improve	Evansville	Evansville	Transmission Line Rebuilds	underground (0.5 mi) Y52-1 NE to Millersburg Rd (2.2	2021	2021						0%					6%	Y	
13751978	18202701E58015	- Trans TDSIC Elec System Improve	Evansville	Evansville	Transmission Line Rebuilds Underground Cable	miles) (Incl w_OPGW plan) Broadview SUBD Cable replace	2019	2019						0%					-6%	Y	
13613202	18585601E56234	- Distr TDSIC Elec System Improve	Boonville	Newburgh	Replacements and Looping Underground Cable	Phase 5 Broadview SUBD Cable replace	2020	2020						0%					18%	Y	
13614204	19585601E56217	- Distr TDSIC Elec System Improve	Boonville	Newburgh	Replacements and Looping Underground Cable	Phase 6 underground Cable replace in	2020	2020						0%					17%	Y	
13519197	19585601E56210	- Distr TDSIC Elec System Improve	Boonville	Newburgh	Replacements and Looping Underground Cable	Meadows Apartments underground Cable replace in	2020	2020						0%					11%	Y	
13519198	19585601E56213	- Distr TDSIC Elec System Improve	Boonville		Replacements and Looping Underground Cable	Mobile Manor Phase I underground Cable replace in	2020	2020						0%					8%	Y	Labor was less than estimate due to the utilization of new unit-based
13519199	19585601E56214	- Distr TDSIC	Boonville	Boonville	Replacements and Looping	Mobile Manor Phase II	2020	2020						0%					23%	Y	labor rates instead of time & equipment
13633206	19585601E56212	Elec System Improve - Distr TDSIC	Boonville	Newburgh	Underground Cable Replacements and Looping	Underground Cable replacement in Ridgewood Heights	2020	2020						0%					38%	Υ	Labor was less than estimate due to the utilization of new unit-based labor rates instead of time & equipment
13727088	18585401E56292	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Replace 600 Amp Live Front SWGR PMH-9	2020	2020						0%					41%	Υ	Labor was less due to utilization of in-house crews
13727434		Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Replace 600 Amp Live Front SWGR PMH-9	2020	2020	Project cancelled in Period 4						Switchgear was determined to be "dead front" not "live front" upon field inspection. All live front switchgears are replaced due to safety hazards associated with proximity of live bus during maintenance activities. In this case, replacement was not required				0%	Cancelled	
13727447	19585401E56218	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Charter Oaks Apartments Cable REPL	2020	2020						0%					36%	Y	Actual labor was less than estimated due to the utilization of unit- based labor rates instead of time & equipment
13519184	19585401E56219	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	underground Cable replace in Greenbriar Co-Op Phase I	2020	2020						0%					43%	Υ	Labor and material were less than estimate because a portion of the project will be completed under Maximo project 13519187 (Greenbriar Co-Op Phase III) due to inability to secure easement
13519185	19585401E56230	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	underground Cable replace in Greenbriar Co-Op Phase II	2020	2020						0%					28%	Υ	Labor was less than estimate due to the utilization of new unit-based labor rates instead of time & equipment
13614239	19585401E56243	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	underground Cable replace in Harper Heights	2020	2020						0%					38%	Y	Actual labor was less than estimated due to the utilization of unit- based labor rates instead of time & equipment
13614240	19585401E56233	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Lakeside Terrace Cable replace Phase V	2020	2020						0%					33%	Y	Actual labor was less than estimated due to the utilization of unit- based labor rates instead of time & equipment
14034088	19585401E56217	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Mission Viejo Cable REPL	2020	2020						0%					35%	Υ	Labor was less than estimate due to the utilization of new unit-based labor rates instead of time & equipment

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13616740	18585401E56282	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Underground Cable replace in Turpin SUBD	2020	2020						0%					25%	Υ	Labor was less than estimate due to the utilization of new unit-based labor rates instead of time & equipment
13614245	18585401E56288	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	underground Cable replace in Valley View and Golden Towers Phase II	2020	2020						0%					42%	Υ	Labor was less than estimate due to the utilization of new unit-based labor rates instead of time & equipment
13614244	18585401E56280	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	underground Cable replace in Valley View and Golden Towers	2020	2020						0%					11%	Υ	
13727515		Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	Underground Cable Replacements and Looping	Phase I Replace 600 Amp Live Front SWGR PMH-9	2019	2019	Project cancelled in Period 6					0%	Switchgear was determined to be "dead front" not "live front" upon field inspection. All live front switchgears are replaced due to safety hazards associated with proximity of live bus during maintenance activities. In this case, replacement was not required				0%	Cancelled	
13975041	18585601E56224	Elec System Improve - Distr TDSIC	Rockport	Santa Clause	Underground Cable Replacements and Looping	Santa Claus N. circuit Exit and Extension Install Ph III	2019	2019						0%					17%	Υ	
13975039	18585601E56223	Elec System Improve - Distr TDSIC	Rockport	Santa Clause	Underground Cable Replacements and Looping	Santa Claus N. circuit Exit and Extension Install Ph II	2019	2019						0%					4%	Υ	
13519204	19585401E56221	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Network Upgrades	Replace Mulberry circuit 1 2 3 underground Phase III	2020	2020						0%					12%	Υ	
13519203	19585401E56241	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Network Upgrades	Replace Civic circuit 1 2 3 underground Phase III	2020	2020						0%					-39%	Y	Actual labor was more than estimated due to the need to install new duct bank once existing was found to be collapsed along several spans. This along with extra traffic control and construction labor led to the overall labor variance for this project
13617001	19585401E56225	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Network Upgrades	replace Net Trans CM-22 City- County Building Civic 3	2020	2020						0%					24%	Υ	Actual labor was less than estimated due to crew finishing project in less time than what was estimated
13503307	19585401E56226	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Network Upgrades	replace Net Trans CM-22 City- County Building Civic 1	2020	2020	Project cancelled in Period 7					0%	Current and future projected load did not justify the replacement of the transformer and it will be replaced under a future planned non-TDSIC project				0%	Cancelled	
13613015	19203401E56210	Elec System Improve - Distr TDSIC	Boonville	Boonville	Underslung Replacements	convert D2140 to a GOAB - HOSPITAL-OAKDALE SCHOOL	2020	2020						0%					75%	Υ	The labor associated with the installation of the GOAB switch was bundled with the work being performed for Maximo project 13726602. The actual charges shown is for material.
13613135		Elec System Improve - Distr TDSIC	Evansville	Evansville	Underslung Replacements	convert d1541 to a GOAB-SOUTH BOEKE-ROSEDALE	2020	2020	Project cancelled in Period 4					0%	Switch was determined to be a Gang Operated Air Break switch ("GOAB"), replaced outside of the TDSIC program				0%	Cancelled	g.
13961533	19585401E56224	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underslung Replacements	Convert Ex Inline switch to a GOAB D2582	2020	2020						0%	Tosic program				27%	Y	Labor was less due to utilization of in-house crews
13613123		Elec System Improve - Distr TDSIC	Evansville	Evansville	Underslung Replacements	convert d1191 to a GOAB - OLMSTEAD -STRINGTOWN	2020	2020	Project cancelled in Period 4					0%	Pole will be replaced as part of E/W Line projects and will be moved to back of sidewalk as new standards state				0%	Cancelled	
13613129		Elec System Improve - Distr TDSIC	Evansville	Evansville	Underslung Replacements	convert d1194 to a GOAB - PARK ST-SEVENTH AVE_4	2020	2020	Project cancelled in Period 4					0%	Switch was determined to be a Gang Operated Air Break switch ("GOAB"), replaced outside of the TDSIC program				0%	Cancelled	
13613167		Elec System Improve - Distr TDSIC	Evansville	Evansville	Underslung Replacements	convert d1169 to a GOAB - STRINGTOWN-NORTH KENTUCKY	2020	2020	Project cancelled in Period 4					0%	Switch pole will be replaced and moved by a conversion project in 2021				0%	Cancelled	
13961522	18585501E56228	Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	Underslung Replacements	Convert Ex Inline switch to a GOAB D2114	2020	2020						0%					40%	Y	Labor was less due to utilization of in-house crews
13961524		Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	Underslung Replacements	Convert Ex inline switch to a GOAB D1881	2020	2020	Project cancelled in Period 5					0%	Switch was determined to be a Gang Operated Air Break switch ("GOAB"), replaced outside of the TDSIC program				0%	Cancelled	
13613034	19585501E56215	Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	Underslung Replacements	convert D2357 to a GOAB - KIMBALL-INDIAN MOUNDS ROAD	2020	2020						0%					89%	Υ	Labor was less due to utilization of in-house crews
13613109	19585501E56210	Elec System Improve - Distr TDSIC	Mt. Vernon	Evansville	Underslung Replacements	convert D3021 to a GOAB - MARRS-UNION TOWNSHIP	2020	2020						0%					83%	Υ	Labor was less due to utilization of in-house crews
14159739		Elec Pole Replacement - Distr TDSIC		Various	Wood Pole Replacements	2020 wood pole replacements	2020	2020	Project cancelled in Period 3					0%	Cancelled due to Supreme Court decision on multiple- unit-projects				0%	Cancelled	
13500027	19585401E56240	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Glenwood circuit CONV (Colonial Sub)	2021	2021						0%	,,				-13%	Υ	
13965205	18202701E16017	Elec Substation - Distr TDSIC	Evansville	Newburgh	Substation Circuit Breaker Replacements	GRIMM ROAD 188 - 4858820	2019	2019						0%					46%	Υ	Labor came in under on bids due to efficiencies of bundling multiple projects together at the same location
13965243	18202701E16017	Elec Substation - Distr TDSIC Elec Substation -	Evansville	Newburgh	Substation Circuit Breaker Replacements Substation Circuit Breaker	GRIMM ROAD 288 - 4858822	2019	2019						0%					46%	Υ	Labor came in under on bids due to efficiencies of bundling multiple projects together at the same location Labor came in under on bids due to efficiencies of bundling multiple
13965275	18202701E16017	Elec Substation - Distr TDSIC Flec Substation -	Evansville	Newburgh	Substation Circuit Breaker Replacements System Protection Relay	GRIMM ROAD 388 - 4852160 Relay Replacement Whirlpool 166	2019	2019						0%					46%	Y	Labor came in under on bids due to efficiencies of bundling multiple projects together at the same location
14312120	18202701E16027	Distr TDSIC Elec System Improve	Evansville	Evansville	Upgrades 12kV Circuit Rebuilds and	Relay Replacement Whirlpool 166 266 366 BOWLING ALLEY circuit 3PH	2019	2019						0%					6%	Y	
13518904	20203401E56210	- Distr TDSIC	Boonville	Boonville	Looping	replace Copper	2021	2021						0%					4%	Y	
13500058	19585601E56220	Elec System Improve - Distr TDSIC	Boonville	Newburgh	12kV Circuit Rebuilds and Looping	Extend 3PH Camelot circuit west along Oak Grove Rd	2021	2021						0%					28%	Y	Actual labor was less than the T&E not to exceed bid
13616342	19585601E56218	Elec System Improve - Distr TDSIC	Boonville	Newburgh	12kV Circuit Rebuilds and Looping	DAM circuit 3PH replace copper conductor	2021	2021						0%					0%	Υ	

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13612972	20585401E56242	Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	BROWNING RD circuit 3PH replace Copper PH II	2021	2021						0%					-4%	Υ	
13612971	19585401E56273	Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	BROWNING RD circuit 3PH replace Copper PH I	2021	2021						0%					22%	Υ	Actual labor was less than the T&E not to exceed bid
13614311	20585401E56243	Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	BURDETTE circuit 3PH replace Copper PH II	2021	2021	Project suspended in Period 8					0%	Project is suspended to keep planned annual budgets and caps within required parameters				0%	Suspended	
13614653	19585401E56251	Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	DIVISION ST circuit 3PH replace copper	2021	2021						0%					13%	Υ	
13614692	19585401E56275	Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	Evergreen Rd circuit Radial Tie- Larch Ln	2021	2021						0%					31%	Υ	Actual labor was less than the T&E not to exceed bid
13614691	19585401E56274	Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	3PH circuit tie-Eissler Rd to Hwy 41	2021	2021						0%					7%	Υ	
13616524	19585401E56262	Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	Fifth Ave circuit and North Park circuit Tie upgrade	2021	2021						0%					15%	Υ	Actual labor was less than the T&E not to exceed bid
13616526	20585401056219	Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	FIFTH AVE circuit 3PH replace copper conductor	2021	2021	Project suspended in Period 8					0%	Project is suspended to keep planned annual budgets and caps within required parameters				0%	Suspended	
13726535	20585401E56227	Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	HOOSIER AVE circuit 3PH repl copper Phase I	2021	2021						0%					-32%	Y	Actual labor was higher than estimate due to additional line construction and traffic control labor. Productivity was lower and efficiencies were slowed due to heavy vehicular traffic while working within highway right of way
13614703	18585401E56276	Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	MARX RD circuit 3PH replace copper PH III	2020	2020						0%					39%	Υ	Labor and material cost were less than estimate due to portion of the project being completed under a previous phase Maximo project 13613113 (Marx Rd Ph II) for efficiency
13614738	20585401E56222	Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	North Boeke RD circuit upgrade	2021	2021						0%					-7%	Υ	
13883947		Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	Convert N Kentucky Ave circuit exit to OH	2020	2020	Project cancelled in Period 7					0%	Project is being cancelled because this circuit will be eliminated in future planned non-TDSIC work				0%	Cancelled	
13614658	20585501E56213	Elec System Improve - Distr TDSIC	Francisco	Francisco	12kV Circuit Rebuilds and Looping	Douglas Station circuit_Prin Farms circuit Tie	2021	2021						0%					12%	Υ	
13615034	19585501E56219	Elec System Improve - Distr TDSIC	Francisco	Rockport	12kV Circuit Rebuilds and Looping	STENDAL circuit 3PH replace copper PH V	2021	2021						0%					1%	Υ	
13615206	18585601E56222	Elec System Improve - Distr TDSIC	Francisco	Winslow	12kV Circuit Rebuilds and Looping	WINSLOW circuit 3PH replace copper PH III	2019	2019						0%					-8%	Υ	
13614501	20585501E56217	Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	12kV Circuit Rebuilds and Looping	CABORN circuit 3PH replace copper PH II	2021	2021						0%					-25%	Υ	Actual labor was higher than estimate due to replacing more copper conductor in the field
13614504	20585501E56210	Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	12kV Circuit Rebuilds and Looping	COPPERLINE RD circuit 3PH replace copper PH I	2021	2021						0%					38%	Υ	Actual labor was less than estimate due to utilization of in-house crews. Estimate assumed contract construction labor
13614693	20585501E56214	Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	12kV Circuit Rebuilds and Looping	Farmersville circuit Rebuild	2021	2021						0%					22%	Υ	Actual labor was less than estimate due to utilization of in-house crews
13614508	20585601E56216	Elec System Improve - Distr TDSIC	Rockport	Holland	12kV Circuit Rebuilds and Looping	DALE NORTH circuit 3PH replace copper PH I	2021	2021						0%					23%	Υ	Actual labor was less than the T&E not to exceed bid
13614620	20585601E56215	Elec System Improve - Distr TDSIC	Rockport	Dale	12kV Circuit Rebuilds and Looping	DALE SOUTH circuit 3PH replace copper PH I	2021	2021						0%					7%	Υ	
13614622	20585601E56210	Elec System Improve - Distr TDSIC	Rockport	Rockport	12kV Circuit Rebuilds and Looping	Lincoln State Park - relocate feed	2021	2021						0%					37%	Υ	Actual labor was less than estimated due to utilization of in-house crews for the overhead removal portion of the project
13519119	20585401E56260	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Ball Park circuit Conversion (Garvin Sub) PHI	2022	2022						0%					36%	N	Construction in-progress
13997167		Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Ball Park circuit Conversion (Garvin Sub) PHII	2022	2022						0%					100%	N	
13963432	19202701E16029	Elec Substation - Distr TDSIC	Mt. Vernon	Mt. Vernon	System Protection Relay Upgrades	Benton Corner 12kV PROT-CONTR upgrade	2021	2021						0%					-157%	Υ	Actual material and labor costs were more than estimated due to additional space for the relays requiring a new control house and cable trench
13997170	20585401E56262	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Ball Park circuit Conversion (Garvin Sub) PHIII	2022	2022						0%					98%	N	Pre-construction costs
14013045	21585401E56238	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Ball Park circuit Conversion (Garvin Sub) PHIV	2022	2022						0%					95%	N	Pre-construction costs
13519139	20585401E56234	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Grand Ave circuit Conversion (Colonial Sub)	2021	2021						0%					4%	Υ	
13519151	20585401E56230	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Jackson Ave circuit Conversion (Colonial Sub) PHI	2021	2021						0%					-25%	Υ	Actual labor and material cost for this project was higher than estimate, primarily driven by stock material
13997239	20585401E56231	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Jackson Ave circuit Conversion (Colonial Sub) PHII	2021	2021						0%					-2%	Y	
13519154	19585401E56214	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Louisiana St circuit Conversion (Garvin Sub) PhI	2020	2020						0%					15%	Y	Actual labor was less than estimated due to work being performed on Maximo # 13519159 (Whirlpool Ordinance circuit Conv PHI) for efficiency
13997199	19585401E56215	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Louisiana St circuit Conversion (Garvin Sub) PhII	2020	2020						0%					24%	Υ	Actual labor was less than estimate due to work being performed on Maximo # 13519159 (Whirlpool Ordinance circuit Conv PHI) for efficiency and less traffic control was required
13997204	19585401E56216	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Louisiana St circuit Conversion (Garvin Sub) PhIII	2020	2020						0%					0%	Y	
14008997	21585401E56230	Elec System Improve - Distr TDSIC	Evansville	Evansville	Distribution Automation	2021-Distribution Automation #1 Lafayette, Seventh and West Columbia	2022	2022	Project was cancelled					100%	Due to conversion work the installation of DA devices would potentially be relocated in future years				61%	Cancelled	Project is cancelled; will transfer the charges in the next filing period

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14008964	19585401E56212	Elec System Improve - Distr TDSIC	Evansville	Evansville	Distribution Automation	2021-Distribution Automation #2 Enterprise and Lloyd Crossing circuits	2019	2019						0%				9%	Υ	
14009005	20585401E56235	Elec System Improve - Distr TDSIC	Evansville	Evansville	Distribution Automation	2021-Distribution Automation #3 Jenner Rd and Oak Grove Rd circuits	2022	2022						0%				-28%	N	Construction in-progress; Additional labor and material costs in the electric reclosers per the new Distribution Automation standards
14009021		Elec System Improve - Distr TDSIC	Evansville	Evansville	Distribution Automation	2021-Distribution Automation #5 Homestead Ave and Old State Rd	2022	2022						0%				100%	N	
14009011	18585401E56291	Elec System Improve - Distr TDSIC	Evansville	Evansville	Distribution Automation	2021-Distribution Automation #4 Burkhardt Rd and Virginia Street circuits	2019	2019						0%				-78%	Y	Additional material costs in the electric reclosers per the new Distribution Automation standards
14009033		Elec System Improve - Distr TDSIC	Evansville	Evansville	Distribution Automation	2021-Distribution Automation #6 Green River Rd and Eastland Mall circuits	2022	2022						0%				100%	N	
13614652	20585601E56218	Elec System Improve - Distr TDSIC	Boonville	Newburgh	Distribution Capacitor Replacements	Dam circuit - capacitor upgrade	2021	2021						0%				-75%	Υ	Actual labor and material was higher than estimated due to system conditions requiring an additional capacitor bank to be installed
13614690	20585401E56237	Elec System Improve - Distr TDSIC	Evansville	Evansville	Distribution Capacitor Replacements	Evergreen Road circuit - capacitor upgrade	2021	2021						0%				-4%	Υ	
13614503	20585401E56236	Elec System Improve - Distr TDSIC	Evansville	Evansville	Distribution Capacitor Replacements	Concord Boulevard circuit - capacitor upgrade	2021	2021						0%				-4%	Υ	
13614654	20585401E56238	Elec System Improve - Distr TDSIC	Evansville	Evansville	Distribution Capacitor Replacements	Division Street circuit - capacitor upgrade	2021	2021						0%				22%	Y	Actual labor was less due to utilization of in-house crews. Estimate assumed contract construction labor
13614506	20585501E56216	Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	Distribution Capacitor Replacements	Copperline Road circuit - capacitor upgrade	2021	2021						0%				74%	Υ	Actual labor was less due to utilization of in-house crews. Estimate assumed contract construction labor
13614512	20585601E56219	Elec System Improve - Distr TDSIC	Rockport	Dale	Distribution Capacitor Replacements	Dale North circuit - capacitor upgrade	2021	2021						0%				40%	Υ	Actual labor was less than estimate due to utilization of in-house crews
13614621	20585601E56220	Elec System Improve - Distr TDSIC	Rockport	Dale	Distribution Capacitor Replacements	Dale South circuit - capacitor upgrade	2021	2021						0%				-18%	Y	
13964153	20202701E16024	Elec Substation - Distr TDSIC	Boonville	Boonville	Substation Circuit Breaker Replacements	BOONVILLE PIONEER 166 - 4848992	2021	2021						0%				-4%	Y	
13970343	19202701E16021	Elec Substation - Distr TDSIC	Evansville	Evansville	Instrument Transformer Replacements	Mullberry PT replacements	2020	2020						0%				28%	Y	Labor was less than estimate due to bundling of project work creating savings on construction bid and mobilization and de-mobilization costs
13964154	20202701E16024	Elec Substation - Distr TDSIC	Boonville	Boonville	Substation Circuit Breaker Replacements	BOONVILLE PIONEER 188 - 4842773	2021	2021						0%				-4%	Υ	
13964171	19202701E16026	Elec Substation - Distr TDSIC	Boonville	Boonville	Substation Circuit Breaker Replacements	BOONVILLE PIONEER 199 - 4842776	2021	2021						0%				8%	Y	
13964160	20202701E16024	Elec Substation - Distr TDSIC	Boonville	Boonville	Substation Circuit Breaker Replacements	BOONVILLE PIONEER 288 - 4842846	2021	2021						0%				-4%	Υ	
13964161	20202701E16024	Elec Substation - Distr TDSIC	Boonville	Boonville	Substation Circuit Breaker Replacements	BOONVILLE PIONEER 388 - 4848976	2021	2021						0%				-4%	Y	
13964168	20202701E16024	Elec Substation - Distr TDSIC	Boonville	Boonville	Substation Circuit Breaker Replacements	BOONVILLE PIONEER 488 - 4848453	2021	2021						0%				-4%	Υ	
13964170	20202701E16024	Elec Substation - Distr TDSIC	Boonville	Boonville	Substation Circuit Breaker Replacements	BOONVILLE PIONEER 588 - 4848978	2021	2021						0%				-4%	Y	
13964219	21202701E16011	Elec Substation - Distr TDSIC	Boonville	Newburgh	Substation Circuit Breaker Replacements	Broadview Sub SWGR #2 Replace	2022	2022						0%				92%	N	Pre-construction costs
13964217	21202701E16011	Elec Substation - Distr TDSIC	Boonville	Newburgh	Substation Transformer Replacements	BROADVIEW T2 - CM17478-10101	2022	2023	Project was pushed out a year to be worked sequentially following the switchgear replacement to gain construction efficiencies					0%				92%	N	Pre-construction costs
13970639	19202701E16011	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Battery System Replacements	Charger Replacement	2020	2020						0%				-15%	Υ	
13970640		Elec Substation - Distr TDSIC	Mt. Vernon	Mt. Vernon	Substation Battery System Replacements	Charger Replacement	2022	2022	Project cancelled in Period 8					0%	Project is cancelled due to Givens will have new control house in 2021 and project will be completed as part of that work			0%	Cancelled	
13970641		Elec Substation - Distr TDSIC	Mt. Vernon	Mt. Vernon	Substation Battery System Replacements	Charger Replacement	2023	2023	Project was cancelled					100%	Charger was replaced outside of TDSIC program			100%	Cancelled	
13751934	19202701E16026	Elec Substation - Distr TDSIC	Boonville	Boonville	Transmission Line Looping	City of Boonville-Pioneer Substation Mod for Loop Feed	2021	2021						0%				8%	Y	Labor came in under due to efficiencies of bundling multiple projects together at the same location
13964321	19202701E16023	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Transformer Replacements	Civic Center Sub Replace T1	2021	2021						0%				5%	Y	
13964323	19202701E16023	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Transformer Replacements	Civic Center Sub Replace T2	2021	2021						0%				5%	Υ	
13964317	19202701E16023	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Circuit Breaker Replacements	Civic Center Sub SWGR #1 Replace	2021	2021						0%				5%	Y	
13964320	19202701E16023	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Circuit Breaker Replacements	Civic Center Sub SWGR #2 Replace	2021	2021						0%				5%	Υ	
13964324	101514572	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Circuit Breaker Replacements	COURT STREET 277 - 4860088 Replacement	2023	2023						0%				87%	N	Pre-construction costs
13964350		Elec Substation - Distr TDSIC	Rockport	Dale	Substation Circuit Breaker Replacements	DALE 100 - 4858836	2023	2023	Project suspended in Period 9					0%	Project is part of existing 15kV switchgear lineup that will be replaced in a future open bus upgrade outside of the TDSIC program			0%	Suspended	
13964357	100853377	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Circuit Breaker Replacements	DEVON 488 - 4727258	2023	2023						0%				98%	N	Pre-construction costs
13964359	100853377	Elec Substation -	Evansville	Evansville	Substation Transformer Replacements	DEVON T1 - C05624-51	2023	2023						0%				98%	N	Pre-construction costs
13751997	19202701E16024	Elec Substation - Distr TDSIC	Evansville	Evansville	Transmission Line Looping	Eastland Substation MOD for Loop	PSP	PSP						0%				100%	N	
13964516		Elec Substation - Trans TDSIC	Evansville	Evansville	Substation Circuit Breaker Replacements	ELLIOTT TRANSMISSION STATION 400 - 4859157	2023	2023	Project was suspended in Period 10					0%	Project is suspended to keep planned annual budgets and caps within required parameters			0%	Suspended	
13964517		Elec Substation - Trans TDSIC	Evansville	Evansville	Substation Circuit Breaker Replacements	ELLIOTT TRANSMISSION STATION 500 - 4859158	2023	2023	Project was suspended in Period 10					0%	Project is suspended to keep planned annual budgets and caps within required parameters			0%	Suspended	
13964524		Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Circuit Breaker Replacements	FAIRLAWN 388 - 4852157	2022	2022						0%	, and parameters			100%	N	
13964526		Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Circuit Breaker Replacements	FAIRLAWN 488 - 4851754	2022	2022						0%				100%	N	
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13964527	21202701E16013	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Transformer Replacements	FAIRLAWN T1 - 236B9452	2022	2022						0%				32%	N	Pre-construction costs
13964528	21202701E16020	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Circuit Breaker Replacements	FOLZ ROAD 188 - 4859328	2022	2022						0%				7%	N	Pre-construction costs
13964547	21202701E16020	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Circuit Breaker Replacements	FOLZ ROAD 288 - 4859327	2022	2022						0%				7%	N	Pre-construction costs
13964566		Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Circuit Breaker Replacements	FOLZ ROAD 388 - 4859329	PSP	PSP						0%				100%	N	
13964568		Elec Substation - Distr TDSIC Elec Substation -	Evansville	Evansville	Substation Transformer Replacements Substation Transformer	FOLZ ROAD T1 - RA720704	PSP	PSP						0%				100%	N	
13964655	21202701E16024	Distr TDSIC	Evansville	Evansville	Replacements	FUQUAY T1 - L246425A	2022	2022						0%				70%	N	Pre-construction costs Actual material and labor was less than estimate. The original project
13964724	20202701E16011	Elec Substation - Distr TDSIC	Evansville		4kV Conversions	Garvin Sub - UPGRDE substation to 12 kV	2021	2021						0%				57%	Y	planned to build/rebuild the existing Garvin substation. Through engineering & deeign, the existing Garvin substation was upgraded to 12kV without building an entirely new substation New control house addition needed for additional space and expansion of the substation. Actual labor and material costs were
13964771	20202701E16021	Elec Substation - Distr TDSIC	Mt. Vernon	Mt. Vernon	Substation Circuit Breaker Replacements	GIVENS 388 - 4859339	2021	2021						0%				-49%	Y	higher than estimated due to the construction of a new control house which was required for the new protection and communication equipment that was installed on this project. New control house addition needed for additional space and expansion of the substation. Actual labor and material costs were
13964773	20202701E16021	Elec Substation - Distr TDSIC		Mt. Vernon	Substation Circuit Breaker Replacements System Protection Relay	GIVENS 488 - 4859341	2021	2021						0%				-49%	Y	higher than estimated due to the construction of a new control house which was required for the new protection and communication equipment that was installed on this project.
13966192	18202701E16022	Trans TDSIC	Evansville	Evansville	System Protection Relay Upgrades	Relay replacement-Smythe T1 and T2 MSOC	2019	2019						0%				12%	Υ	
13964845	20202701E16021	Elec Substation - Distr TDSIC	Mt. Vernon	Mt. Vernon	Substation Transformer Replacements	GIVENS T2 - C05750-5-1	2021	2021						0%				-49%	Y	New control house addition needed for additional space and expansion of the substation. MOAB's with 25VDC control was replaced and additional trench was added which increased material 8. labor cost. Actual labor and material costs were higher than estimated due to the construction of a new control house which was required for the new protection and communication equipment that was installed on this project.
14807821	101514574	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Circuit Breaker Replacements	Green Oaks Sub SWGR #1 Convert	2023	2023						0%				99%	N	Pre-construction costs
13965105	101514574	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Circuit Breaker Replacements	Green Oaks Sub SWGR #2 Convert	2023	2023						0%				99%	N	Pre-construction costs
13751998	20202701E58012	Elec System Improve - Trans TDSIC	Francisco	Ft. Branch	Transmission Line Looping	Z71 Scott to Toyota 138kV line- Phase I	2021	2021						0%				8%	N	Construction in-progress
13751989		Elec System Improve - Trans TDSIC	Evansville	Evansville	Transmission Line Rebuilds	Civic Center 2 Replace underground (0.5 mi)	2020	2020	Project cancelled in Period 7					0%	Project scope to be rolled into Civic Center 1 (Maximo work order 13751963) in order to loop in/out with overhead transmission instead of replacing underground cables			0%	Cancelled	
13615371	20585601E56217	Elec System Improve - Distr TDSIC	Boonville	Newburgh	Underground Cable Replacements and Looping	Broadview SUBD Cable replace Phase 7	2021	2021						0%				44%	Υ	Actual labor was less than estimated due to the utilization of unit- based labor rates instead of time & equipment
13616723	20585601E56224	Elec System Improve - Distr TDSIC	Boonville	Newburgh	Underground Cable Replacements and Looping	Underground Cable replace in Lakeland Gardens	2021	2021						0%				22%	Υ	Actual labor was less than estimated due to the utilization of unit- based labor rates instead of time & equipment
13614241	19585601E56215	Elec System Improve - Distr TDSIC	Boonville	Boonville	Underground Cable Replacements and Looping	underground Cable replace in Mobile Manor Phase III	2020	2020						0%				27%	Y	Labor was less than estimate due to the utilization of new unit-based labor rates instead of time & equipment
13727426	19585401E56270	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Replace 600 Amp Live Front SWGR PMH-9	2021	2021						0%				62%	Y	Actual labor and material costs were less than estimated due to eliminating the switchgear in the field
13727438		Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Replace 600 Amp Live Front SWGR PMH-9	2020	2020	Project cancelled in Period 7					0%	Switchgear was determined to be "dead front" not "live front" upon field inspection. All live front switchgear are replaced due to safety hazards associated with proximity of live bus during maintenance activities. In this case, replacement was not required			0%	Cancelled	
13616708	19585401E56261	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Underground Cable replace in Diamond Valley	2021	2021						0%				13%	Y	
13616709	20585401E56210	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Underground Cable replace in Dunaway 2	2021	2021						0%	Project is suspended to			27%	Y	Actual labor was less than estimate due to the utilization of unit-based labor rates instead of time & equipment
13614230	20585401E56229	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	underground Cable replace in Embassy East	2021	2021	Project suspended in Period 8					0%	keep planned annual budgets and caps within required parameters			0%	Suspended	
13616720	20585401E56223	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Underground Cable replace in Evergreen Acres Phase II	2021	2021						0%				-13%	Υ	
13519187	19585401E56231	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	underground Cable replace in Greenbriar Co-Op Phase III	2020	2020						0%				17%	Y	
13727476	20585401E56226	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Underground Cable REPL in Greenbriar Hills Phase II	2021	2021						0%				-11%	Y	
13519188	20585401E56225	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	underground Cable replace in Highland Hills Apts	2021	2021						0%				-4%	Y	
13519195	19585401E56250	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	underground Cable replace in Hillview Lake	2021	2021						0%				-15%	Y	
13616721	20585401E56212	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Underground Cable replace in Keenland Court	2021	2021						0%				28%	Y	Actual labor was less than estimated due to the utilization of unit- based labor rates instead of time & equipment
13616727	20585401E56214	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Lakeside Terrace Cable replace Phase VI	2021	2021						0%				31%	Y	Actual labor was less than estimated due to the utilization of unit- based labor rates instead of time & equipment

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13506086	19585401E56271	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	underground Cable replace in Parkside Terrace Sub	2021	2021						0%				13%	Υ	
13995684	19585401E56254	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Plaza East Cable REPL	2021	2021						0%				-7%	Υ	
13995720		Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Whispering Hills Cable REPL Phase	2021	2021	Project suspended in Period 8					0%	Project is suspended to keep planned annual budgets and caps within required parameters			0%	Suspended	
13680225		Elec System Improve - Distr TDSIC	Francisco	Francisco	Underground Cable Replacements and Looping	Replace 600 Amp Live Front SWGR Unknown	2021	2021	Project cancelled in Period 6					0%	Switchgear was determined to be "dead front" not "live front" upon field inspection. In this case, replacement was not required			0%	Cancelled	
13617006	19585501E56220	Elec System Improve - Distr TDSIC	Mt. Vernon	Evansville	Underground Cable Replacements and Looping	Underground Cable replace in Das Morgen Landes	2021	2021						0%				76%	Υ	Actual labor was less than estimate due to the utilization of unit-based labor rates instead of time & equipment
13506082		Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	Underground Cable Replacements and Looping	Little Nation Estates - UD Loop _ Tie	2021	2021	Project suspended in Period 8					0%	Project is suspended to keep planned annual budgets and caps within required parameters			0%	Suspended	
13727580		Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	Underground Cable Replacements and Looping	Replace 600 Amp Live Front SWGR Unknown	2021	2021	Project cancelled in Period 6					0%	Switchgear was determined to be "dead front" not "live front" upon field inspection. In this case, replacement was not required			0%	Cancelled	
13617460	18585601E56218	Elec System Improve - Distr TDSIC	Rockport	Santa Clause	Underground Cable Replacements and Looping	Underground Cable replace in Christmas Lake Phase 7	2021	2021						0%				-39%	Υ	Actual labor was higher than estimate for boring difficulty due to poor soil conditions and rock
13614253	20585401E56228	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Network Upgrades	Replace Mulberry circuit 1 2 3 underground Phase IV	2021	2021						0%				-30%	N	Construction in-progress; Actual labor is higher than estimate for open cut extraction due to poor soil conditions, congested underground utilities, and foreign materials located below grade in downtown alley
13614249	20585401E56239	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Network Upgrades	Replace Civic circuits 1 2 3 underground conductor Phase IV	2021	2021	Project was cancelled					100%	Project is being cancelled due to the Customers unwilling to coordinate work on their side that would allow CEI South to move forward with service upgrades on our side of the meter'			100%	Cancelled	
13617102		Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Network Upgrades	Replace Civic circuits 1 2 3 underground conductor Phase VI	2020	2020	Project cancelled in Period 7					0%	Construction method was revised for 2018-2020 UG network projects to perform replacement of an entire single circuit of underground network at one time. This resulted in the cancellation of future phases due to the reconductor already being completed			0%	Cancelled	
13616737	19585401E56267	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Network Upgrades	replace Net Trans CM-22 3000A Station N22	2021	2021						0%				24%	Υ	Actual labor was less than estimate due to utilization of in-house crews. Estimate assumed contract construction labor
13519183	19585401E56265	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Network Upgrades	replace Net Trans CM-22 3000A Library	2021	2021						0%				-2%	Υ	
13616707		Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Network Upgrades	replace Net Trans CM-22 3000A Library	2021	2021	Project suspended in Period 8					0%	Project is suspended to keep planned annual budgets and caps within required parameters			0%	Suspended	
13614826	19585601E56219	Elec System Improve - Distr TDSIC	Boonville	Newburgh	Underslung Replacements	convert d1763 to a GOAB-OAK GROVE RD-JENNER RD	2021	2021						0%				38%	Υ	Actual labor was less than estimated due to utilization of in-house crews
13961592		Elec System Improve - Distr TDSIC	Evansville	Evansville	Underslung Replacements	Convert Ex Inline switch to a GOAB D1177	2020	2020	Project cancelled in Period 7					0%	Switch was determined to be a Gang Operated Air Break switch ("GOAB"), replaced outside of the TDSIC program			0%	Cancelled	
13961803		Elec System Improve - Distr TDSIC	Evansville	Evansville	Underslung Replacements	Convert Ex Inline switch to a GOAB D3207	2021	2021	Project cancelled in Period 6					0%	Switch was determined to be a Gang Operated Air Break switch ("GOAB"), replaced outside of the TDSIC program			0%	Cancelled	
13963068	19585401E56252	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underslung Replacements	Convert Ex Inline switch to a GOAB D2651	2021	2021						0%				22%	Υ	Actual labor was less than estimated due to utilization of in-house crews
13614660	19585401E56264	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underslung Replacements	convert d2023 to a GOAB- EVERGREEN RD-N CENTRAL	2021	2021						0%				-9%	Υ	
13614659	19585401E56266	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underslung Replacements	convert d1043 to a GOAB- EVERGREEN RD-DARMSTADT	2021	2021						0%				47%	Υ	Labor was less than estimate due to utilization of in-house crews
13614513		Elec System Improve - Distr TDSIC	Rockport	Dale	Underslung Replacements	convert d1705 to a GOAB - DALE SOUTH-MARIAH HILL	2020	2020	Project cancelled in Period 7					0%	Switch was determined to be a Gang Operated Air Break switch ("GOAB"), replaced outside of the TDSIC program			0%	Cancelled	
13614697		Elec System Improve - Distr TDSIC	Rockport	Holland	Underslung Replacements	convert d1715 to a GOAB - HOLLAND-DALE NORTH	2021	2021	Project cancelled in Period 6					0%	Switch was determined to be a Gang Operated Air Break switch ("GOAB"), replaced outside of the TDSIC program			0%	Cancelled	
13614698		Elec System Improve - Distr TDSIC	Rockport	Holland	Underslung Replacements	convert d1716 to a GOAB - HOLLAND-DALE NORTH	2020	2020	Project cancelled in Period 7					0%	Switch was determined to be a Gang Operated Air Break switch ("GOAB"), replaced outside of the TDSIC program			0%	Cancelled	
14159754		Elec Pole Replacement - Distr TDSIC		Various	Wood Pole Replacements	2021 wood pole replacements	2021	2021	Project cancelled in Period 3					0%	Cancelled due to Supreme Court decision on multiple- unit-projects			0%	Cancelled	

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13964363	18202701E16021	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Circuit Breaker Replacements	EAST INDUSTRIAL 288 - 4860135	2019	2019						0%				43%	Υ	Labor came in under on bids due to efficiencies of bundling multiple projects together at the same location
13964364	18202701E16021	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Circuit Breaker Replacements	EAST INDUSTRIAL 388 - 4851752	2019	2019						0%				43%	Υ	Labor came in under on bids due to efficiencies of bundling multiple projects together at the same location
13617322	20585601E56225	Elec System Improve - Distr TDSIC	Boonville	Rockport	12kV Circuit Rebuilds and Looping	FOLSOMVILLE circuit 3PH replace copper	2022	2022						0%				100%	N	Pre-construction costs
13726677		Elec System Improve - Distr TDSIC	Boonville	Boonville	12kV Circuit Rebuilds and Looping	McCool ROAD circuit 3PH repl copper Phase I	2022	2022	Project was suspended in Period 10					0%	Project is suspended to keep planned annual budgets and caps within required parameters			0%	Suspended	
13617308		Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	Fifth Ave circuit and Mt Auburn Tie upgrade	2022	2022	Project was cancelled in Period 10					0%	Project is cancelled due to the work being completed in 2021 under Maximo WO # 13616524			0%	Cancelled	
13726520		Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	GREENCOVE circuit 3PH repl copper Phase I	2022	2022						0%				100%	N	
13519117		Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	HWY 57 circuit 3PH replace copper conductor	2022	2022						0%				100%	N	
13616575	21585401E56216	Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	MARX RD circuit 3PH replace copper PH IV	2022	2022						0%				99%	N	Pre-construction costs
13726880	20585401E56256	Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	S BOEKE RD 3PH repl copper Phase I	2022	2022						0%				-15%	Υ	
13726881	20585401E56257	Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	S BOEKE RD 3PH repl copper Phase II	2022	2022						0%				88%	N	Pre-construction costs
13616343		Elec System Improve - Distr TDSIC	Francisco	Ft. Branch	12kV Circuit Rebuilds and Looping	DOUGLAS ST circuit 3PH replace copper PH I	2022	2022						0%				100%	N	
13616345		Elec System Improve - Distr TDSIC	Francisco	Ft. Branch	12kV Circuit Rebuilds and Looping	DOUGLAS ST circuit 3PH replace copper PH II	2022	2022	Project was cancelled in Period 10					0%	Project is being cancelled due to the work will be completed with Maximo WO# 13616343			0%	Cancelled	
13616336	20585501E56219	Elec System Improve - Distr TDSIC	Mt. Vernon	Evansville	12kV Circuit Rebuilds and Looping	COPPERLINE RD circuit 3PH replace copper PH II	2022	2022						0%				94%	N	Pre-construction costs
13617327		Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	12kV Circuit Rebuilds and Looping	Ford RD circuit and Marrs circuit Tie Capacity upgrade	2022	2022						0%				100%	N	
13726646		- DISTITUSIC	Mt. Vernon	wit. Vernon	12kV Circuit Rebuilds and Looping	7115 Upper Mt Vernon Rd - Move poles out of field	2022	2022	Project was cancelled in Period 10					0%	Project is cancelled due to property owners being unwilling to provide easements to relocate line from the adjacent field. Established roadway right of way is not present along relocation route			0%	Cancelled	
13726889	21585501E56218	Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	12kV Circuit Rebuilds and Looping	WABASH circuit 3PH repl copper Phase II	2022	2022						0%				60%	N	Construction in-progress
13616339		Elec System Improve - Distr TDSIC	Rockport	Dale	12kV Circuit Rebuilds and Looping	DALE NORTH circuit 3PH replace copper PH II	2022	2022	Project was suspended in Period 10					0%	Project is suspended to keep planned annual budgets and caps within required parameters			0%	Suspended	
13616340		Elec System Improve - Distr TDSIC	Rockport	Dale	12kV Circuit Rebuilds and Looping	DALE SOUTH circuit 3PH replace copper PH II	2022	2022						0%				100%	N	
13726644		Elec System Improve - Distr TDSIC	Rockport	Santa Clause	12kV Circuit Rebuilds and Looping	LINCOLN CITY circuit 3PH replace copper	2022	2022	Project was suspended in Period 10					0%	Project is suspended to keep planned annual budgets and caps within required parameters			0%	Suspended	
13993840	20585401E56246	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Diamond Ave CKT Conversion (Dixieland Sub) Ph I	2022	2022						0%				86%	N	Construction in-progress
14044152	20585401E56247	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Diamond Ave CKT Conversion (Dixieland Sub) Ph II	2022	2022						0%				-9%	N	Construction in-progress
13613122		Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Faultless CKT Conversion (Plymouth Sub)	2022	2022						0%				100%	N	
13613132	20585401E56248	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Maxwell Ave CKT Conversion (Plymouth Sub) PHI	2022	2022						0%				100%	N	Pre-construction costs
13997207		Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Maxwell Ave CKT Conversion (Plymouth Sub) PHII	2022	2022						0%				100%	N	
14026536		Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Maxwell Ave CKT Conversion (Plymouth Sub) PHIII	2022	2022						0%				100%	N	
13993871	21585401E56213	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Ruvan CKT Conversion (Dixieland Sub)	2022	2022						0%				-58%	N	Construction in-progress; Actual material and labor is higher than estimate due to an easement being denied by an adjacent landowner. A padmount stepdown transformer had to be set instead of a pole top configuration
13613169		Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Swift CKT Conversion (Read Sub) PHI	2023	2023						0%				100%	N	
13997152		Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Swift CKT Conversion (Read Sub) PHII	2023	2023						0%				100%	N	
13997154		Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Swift CKT Conversion (Read Sub) PHIII	2023	2023						0%				100%	N	
13997159	20585401E56218	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Town Center circuit Conversion (Garvin Sub) PHIII	2021	2021						0%				3%	Υ	
13613182	20585401E56219	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Town Center CKT Conversion (Garvin Sub) PHI	2021	2021						0%				-2%	Υ	
13997156	20585401E56220	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Town Center CKT Conversion (Garvin Sub) PHII	2021	2021						0%				4%	Υ	

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13613189		Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Whirlpool #4 CKT Conversion (Read Street Sub)	2023	2023						0%					100%	N	
14009261		Elec System Improve - Distr TDSIC	Boonville	Boonville	Distribution Automation	2022-Distribution Automation #5 Fillman and City circuits	2022	2022	Project was suspended in Period 10					0%	Project is suspended to keep planned annual budgets and caps within required parameters				0%	Suspended	
14009118		Elec System Improve - Distr TDSIC	Evansville	Evansville	Distribution Automation	2022-Distribution Automation #1 John Street Midtown Park circuits	2022	2022	Project was suspended in Period 10					0%	Project is suspended to keep planned annual budgets and caps within				0%	Suspended	
14009199		Elec System Improve - Distr TDSIC	Evansville	Evansville	Distribution Automation	2022-Distribution Automation #4 Outer Lincoln Ave and Frame Rd circuits	2023	2023						0%	required parameters				100%	N	
14009191		Elec System Improve - Distr TDSIC	Evansville	Evansville	Distribution Automation	2022-Distribution Automation #3 Highland and Fifth Ave circuits	2023	2023						0%					100%	N	
14009152		Elec System Improve - Distr TDSIC	Evansville	Evansville	Distribution Automation	2022-Distribution Automation #2 Marx Rd circuits	2022	2022						0%					100%	N	
14009052		Elec System Improve - Distr TDSIC	Francisco	Ft. Branch	Distribution Automation	2022-Distribution Automation #7 Douglas Station and Fort Branch circuits	2022	2022	Project was suspended in Period 10					0%	Project is suspended to keep planned annual budgets and caps within required parameters				0%	Suspended	
14009105		Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	Distribution Automation	2022-Distribution Automation #6 Caborn and Farmersville circuits	2022	2022	Project was suspended in Period 10					0%	Project is suspended to keep planned annual budgets and caps within required parameters				0%	Suspended	
13888994	21585601E56213	Elec System Improve - Distr TDSIC	Boonville	Rockport	Distribution Capacitor Replacements	Holland circuit - capacitor upgrade	2022	2022						0%					55%	N	Pre-construction costs
13888998	21585601E56214	Elec System Improve - Distr TDSIC	Boonville	Newburgh	Distribution Capacitor Replacements	Jenner Road circuit - capacitor upgrade	2022	2022						0%					62%	N	Pre-construction costs
13889027	21585601E56215	Elec System Improve - Distr TDSIC	Boonville	Newburgh	Distribution Capacitor Replacements	Lenn Road circuit - capacitor upgrade	2022	2022						0%					65%	N	Pre-construction costs
13889039	21585601E56212	Elec System Improve - Distr TDSIC	Boonville	Boonville	Distribution Capacitor Replacements	McCool Road circuit - capacitor upgrade	2022	2022						0%					55%	N	Pre-construction costs
13616333	21585401E56220	Elec System Improve - Distr TDSIC	Evansville	Evansville	Distribution Capacitor Replacements	Browning Road circuit - capacitor upgrade	2022	2022						0%					45%	N	Pre-construction costs
13616497		Elec System Improve - Distr TDSIC	Evansville	Evansville	Distribution Capacitor Replacements	Fifth AVE circuit - capacitor upgrade	2022	2022						0%					100%	N	
13888498	21585401E56222	Elec System Improve - Distr TDSIC	Evansville	Newburgh	Distribution Capacitor Replacements	Frame Road circuit - capacitor upgrade	2022	2022						0%					49%	N	Pre-construction costs
13888546		Elec System Improve - Distr TDSIC	Evansville	Evansville	Distribution Capacitor Replacements	Greencove circuit - capacitor upgrade	2022	2022						0%					100%	N	
14153671	21585601E56216	Elec System Improve - Distr TDSIC	Evansville	Evansville	Distribution Capacitor Replacements	Hedden Road circuit - capacitor upgrade	2022	2022						0%					63%	N	Pre-construction costs
13888690		Elec System Improve - Distr TDSIC	Evansville	Evansville	Distribution Capacitor Replacements	Lynch Road circuit - capacitor upgrade	2022	2022						0%					100%	N	
13888789	21585401E56225	Elec System Improve - Distr TDSIC	Evansville	Evansville	Distribution Capacitor Replacements	Rotherwood AVE circuit - capacitor upgrade	2022	2022						0%					30%	N	Pre-construction costs
13888938		Elec System Improve - Distr TDSIC	Ft. Branch	Haubstadt	Distribution Capacitor Replacements	Haubstadt circuit - capacitor upgrade	2022	2022						0%					100%	N	
13617325	21585501E56213	Elec System Improve - Distr TDSIC	Mt. Vernon	Evansville	Distribution Capacitor Replacements	Ford Road circuit - capacitor upgrade	2022	2022						0%					81%	N	Pre-construction costs
13889032	21585501E56214	Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	Distribution Capacitor Replacements	Marrs circuit - capacitor upgrade	2022	2022						0%					61%	N	Pre-construction costs
13888688		Elec System Improve - Distr TDSIC	Rockport	Santa Clause	Distribution Capacitor Replacements	Lincoln City circuit - capacitor upgrade	2022	2022						0%					100%	N	
13970345		Elec Substation - Distr TDSIC	Evansville	Evansville	Instrument Transformer Replacements	Slaughter PT replacements	2019	2019						0%					100%	Y	Combined with Maximo project 13966190 (SLAUGHTER AVENUE T1 - 921080) for field efficiencies
13970261	20202701E58015	Elec System Improve - Trans TDSIC	Francisco	Oakland City	Optical Ground Wire	OPGW - Toyota to Francisco(275) 9.1 mi	2022	2022						0%					94%	N	Pre-construction costs
14080680	19202701E18019	Elec Substation - Trans TDSIC	Mt. Vernon	Mt. Vernon	Substation Arrester Replacements	Replace arresters: MT VERNON MAIN Y33-Porcelain-Brown	2020	2020						0%					-11%	Υ	
13965325	19202701E16032	Elec Substation - Distr TDSIC	Evansville	Newburgh	Substation Transformer Replacements	GRIMM ROAD T2 - M162327A	2021	2021						0%					0%	Y	
13965473	21202701E16022	Elec Substation - Distr TDSIC	Rockport	Stendel	Substation Circuit Breaker Replacements	HEMENWAY 188 - 4858852	2022	2022						0%					52%	N	Pre-construction costs
13965493	21202701E16022	Elec Substation - Distr TDSIC	Rockport	Stendel	Substation Circuit Breaker Replacements	HEMENWAY 288 - 4858827	2022	2022						0%					52%	N	Pre-construction costs
13965512	21202701E16022	Elec Substation - Distr TDSIC	Rockport	Stendel	Substation Transformer Replacements	HEMENWAY T1 - C02896-5-1 HIRSCH ROAD SUBSTATION 188 -	2022	2022						0%					52%	N	Pre-construction costs Actual labor less than estimate due to efficiencies of bundling multiple
13965553	21202701E16018	Elec Substation - Distr TDSIC Fler Substation -	Evansville	Evansville	Substation Circuit Breaker Replacements Substation Circuit Breaker	HIRSCH ROAD SUBSTATION 188 - 4725750 HIRSCH ROAD SUBSTATION 288 -	2022	2022						0%					23%	Y	Actual labor less than estimate due to efficiencies of bundling multiple projects together Actual labor less than estimate due to efficiencies of bundling multiple
13965575	21202701E16018	Distr TDSIC Elec Substation -	Evansville	Evansville	Substation Circuit Breaker Replacements Substation Circuit Breaker	4726212	2022	2022						0%					23%	Υ	projects together
13965581	101831102	Trans TDSIC Elec Substation -	Rockport	Holland	Replacements System Protection Relay	JASPER MAIN 177 - 4860105 Mt. Vernon 69kV transfer scheme	2023	2023						0%					81%	N	Pre-construction costs
13965707	19202701E16030	Trans TDSIC Elec Substation -	Mt. Vernon	Mt. Vernon Evansville	Upgrades Substation Circuit Breaker	upgrade FAIRLAWN 188 - 4852153	2022	2022						0%					100%	N	
13964519	19202701E16030	Distr TDSIC Elec Substation -	Evansville Evansville	Evansville Evansville	Replacements Substation Circuit Breaker	FAIRLAWN 188 - 4852153 FAIRLAWN 288 - 4851753	2020	2020						0%					-4%	Y	
13964522	1,202/01E10USU	Distr TDSIC Elec Substation -	Rockport	Rockport	Replacements System Protection Relay	PAIRLAWN 288 - 4851753 Newtonville L302161 and L303161	2020	2020						0%					100%	N N	
13965802	21202701E18012	Trans TDSIC Elec Substation -	Rockport	Burland	Upgrades System Protection Relay	Newtonville Sub DDR	2022	2022						0%					5%	N N	Pre-construction costs
13303002		Trans TDSIC	. Acepuit	Nocaport	Upgrades	The say you	2022	1011						0,0	1				3,0		

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13965750		Elec Substation - Trans TDSIC	Rockport	Rockport	System Protection Relay Upgrades	Newtonville T5 capacitor 1 capacitor 2 MSOC	2022	2022						0%					100%	N	
13965845		Elec Substation - Trans TDSIC	Evansville	Evansville	Substation Circuit Breaker Replacements	NORTHWEST 277 - 4859661	2023	2023						0%					100%	N	
13965868	100864088	Elec Substation - Distr TDSIC	Francisco	Oakland City	Substation Circuit Breaker Replacements	OAKLAND CITY 277 - 4859713	2023	2023						0%					96%	N	Pre-construction costs
13965900	100864088	Elec Substation - Distr TDSIC	Francisco	Oakland City	System Protection Relay Upgrades	Oakland City Y52-2 Y52-3 Y36 HWY64 12kV	2023	2023						0%					96%	N	Pre-construction costs
13965990		Elec Substation - Trans TDSIC	Evansville	Evansville	Substation Circuit Breaker Replacements	OHIO RIVER STATION 4800 - 4859340	2023	2023	Project cancelled in Period 9					0%	Project was completed outside of the TDSIC				0%	Cancelled	
13966020	100863032	Elec Substation -	Evansville	Evansville	Substation Transformer	OHIO RIVER STATION T1 - 17479-	2023	2023						0%	program				99%	N	Pre-construction costs
13966075	19202701E18024	Distr TDSIC Elec Substation - Trans TDSIC	Boonville	Boonville	Replacements Substation Circuit Breaker	101-01 PELZER 177 - 4859332	2021	2021						0%					-64%	Y	New control house addition needed for additional space and
13966076	19202701E18024	Elec Substation -	Boonville	Boonville	Replacements Substation Circuit Breaker	PELZER 188 - 4852168	2021	2021						0%					-64%	Y	expansion of the substation New control house addition needed for additional space and
13966077	19202701E18024	Trans TDSIC Elec Substation -	Boonville	Boonville	Replacements Substation Circuit Breaker	PELZER 277 - 4852167	2021	2021						0%					-64%	Y	expansion of the substation New control house addition needed for additional space and
13970318	19202701E18024	Trans TDSIC Elec Substation - Trans TDSIC	Boonville	Boonville	Replacements Instrument Transformer	Pelzer PT replacements	2021	2021						0%					-64%	Y	expansion of the substation New control house addition needed for additional space and
		Trans IDSIC			Replacements										Project is suspended due to						expansion of the substation
13966079		Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Circuit Breaker Replacements	PERRY TOWNSHIP 188 - 4852574	2023	2023	Project suspended in Period 9					0%	potential new Substation being built in 2024 outside of TDSIC program				0%	Suspended	
13966082		Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Circuit Breaker Replacements	PERRY TOWNSHIP 288 - 4852172	2023	2023	Project suspended in Period 9					0%	Project is suspended due to potential new Substation being built in 2024 outside of TDSIC program				0%	Suspended	
13966086		Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Transformer Replacements	PERRY TOWNSHIP T1 - L252788A	2023	2023	Project suspended in Period 9					0%	Project is suspended due to potential new Substation being built in 2024 outside of TDSIC program				0%	Suspended	
14035398	20202701E16026	Elec Substation - Distr TDSIC	Evansville	Evansville	Transmission Line Looping	Perry Twp. Substation MOD for Loop Feed	2021	2021						0%					81%	Y	Original project planned for the addition of (2) new 69kV line breakers and associated equipment. Due to physical site constraints at Perry Twp. Sub an auto-sectionalizing solution was implemented
13966091		Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Circuit Breaker Replacements	PPG 177 - 4859769	2023	2023	Project was suspended in Period 10					0%	Project is suspended to keep planned annual budgets and caps within required parameters				0%	Suspended	
13964458	19202701E16014	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Transformer Replacements	EAST INDUSTRIAL T2 - 62-08- 60774	2020	2020						0%					16%	Y	Labor and material were less than estimate due to the circuit switche foundation and relay protection already existing
13964341	21202701E16017	Elec Substation - Trans TDSIC	Boonville	Newburgh	System Protection Relay Upgrades	Relay REPL- Culley 138kV Bus 1 PROT upgrade	2022	2022	Project was suspended					100%	Project is suspended to keep planned annual budgets and caps within required parameters				100%	Suspended	Project is suspended, pre-construction costs will be moved prior to the next filing period
13964342	21202701E16017	Elec Substation - Trans TDSIC	Boonville	Newburgh	System Protection Relay Upgrades	Relay REPL- Culley 138kV Bus 2 PROT upgrade	2022	2022	Project was suspended					100%	Project is suspended to keep planned annual budgets and caps within required parameters				100%	Suspended	Project is suspended, pre-construction costs will be moved prior to the next filing period
13965434	99003206	Elec Substation - Trans TDSIC	Evansville	Evansville	System Protection Relay Upgrades	Relay REPL Heidelbach 69kV Bus PROT upgrade	2021	2021						0%					50%	Y	Actual labor and engineering was less than estimate due to utilization of in-house crews and engineering. Estimate assumed external engineering and construction labor
13965407	99003206	Elec Substation - Trans TDSIC Elec Substation -	Evansville	Evansville	System Protection Relay Upgrades System Protection Relay	Relay REPL-Heidelbach Y65 Relay REPL-Hillsdale T2 and T1	2021	2021						0%					50%	Y	Actual labor and engineering was less than estimate due to utilization of in-house crews and engineering. Estimate assumed external engineering and construction labor
13965531	20202701E16027	Trans TDSIC Elec Substation -	Evansville	Evansville	Upgrades System Protection Relay	MSOC	2021	2021						0%					18%	Y	
13965604	101515174	Trans TDSIC	Boonville	Boonville	Upgrades System Protection Relay	Relay REPL-Lynnville Y57 Y64 Y68 Y36	2023	2023						0%					90%	N	Pre-construction costs
13965713	20202701E16028	Elec Substation - Distr TDSIC Elec Substation -	Evansville	Evansville	Upgrades System Protection Relay System Protection Relay	Relay REPL-Mulberry Y65 Y65-2	2021	2021						0%					-18%	Y	
13965820		Trans TDSIC	Evansville	Evansville	Upgrades System Protection Relay	Relay REPL-Northeast Y56-1 Y54	2022	2022						0%					100%	N	New control house addition needed for additional space and
13966078	19202701E18024	Elec Substation - Trans TDSIC	Boonville	Boonville	Upgrades	Relay REPL-Pelzer Y61 and Y56-1 Replace arrester: Point-	2021	2021						0%					-64%	Y	expansion of the substation
14080685		Elec Substation - Trans TDSIC	Mt. Vernon	Mt. Vernon	Substation Arrester Replacements	transformer1 low side-Porcelain- Brown	2023	2023						0%					100%	N	
14080686	100847130	Elec Substation - Trans TDSIC	Mt. Vernon	Mt. Vernon	Substation Arrester Replacements	Replace arrester: Wadesville Y76- Porcelain-Brown	2023	2023						0%					98%	N	Pre-construction costs
14080679		Elec Substation - Trans TDSIC	Mt. Vernon	Mt. Vernon	Substation Arrester Replacements	Replace arresters: MT VERNON MAIN-transformer 1-highside- Porcelain-Brown	2022	2022	Project cancelled in Period 3					0%	The 4kV circuits are being converted to 12kV and the transformers will be retired. This will cause the arrester change out to not be needed.				0%	Cancelled	
14080684	19202701E18023	Elec Substation - Trans TDSIC	Mt. Vernon	Mt. Vernon	Substation Arrester Replacements	Replace arresters: Point- transformer1-tertiary-Porcelain- Brown	2021	2021						0%	inconsu.				-137%	Y	Actual labor was more than estimated due to difficulty accessing the arresters
14034480	21202701E16017	Elec Substation - Trans TDSIC	Boonville	Newburgh	Substation Circuit Breaker Replacements	Replace Culley 138KV OCB 2200	2022	2022						0%					67%	N	Pre-construction costs
14034481	21202701E16017	Elec Substation - Trans TDSIC	Boonville	Newburgh	Substation Circuit Breaker Replacements	Replace Culley 138KV OCB 2277	2022	2022						0%					67%	N	Pre-construction costs
13752005	21202701E58011	Elec System Improve - Trans TDSIC	Francisco	Ft. Branch	Transmission Line Looping	Z71 Scott to Toyota 138kV line- Phase II	2022	2022						0%					55%	N	Pre-construction costs
13751964	20202701E58013	Elec System Improve - Trans TDSIC	Evansville	Evansville	Transmission Line Rebuilds	Y31-1 Northwest to Ohio River Rebuild (2.08 miles)	2022	2022						0%					62%	N	Pre-construction costs
13626464	20202701E58014	Elec System Improve - Trans TDSIC	Mt. Vernon	Mt. Vernon	Transmission Line Rebuilds	Y32 Mead Jo to Mead Jo Tap Reconductor (0.9 mi) (No OPGW Required)	2022	2022						0%					-26%	Υ	Actual labor and stock material were higher than estimate. Labor cost were higher from competitive bid results were higher than preliminary estimates
13616974		Elec System Improve - Distr TDSIC	Boonville	Newburgh	Underground Cable Replacements and Looping	Broadview SUBD Cable replace Phase 8	2022	2022						0%	Project is cancelled due to				100%	N	
13617088		Elec System Improve - Distr TDSIC	Boonville	Newburgh	Underground Cable Replacements and Looping	Sharon Rose Manor SUBD Cable replace	2022	2022	Project was cancelled in Period 10					0%	Project is cancelled due to work being previously completed under Maximo WO# 13613202				0%	Cancelled	

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13617474	20203401E56212	Elec System Improve - Distr TDSIC	Boonville	Boonville	Underground Cable Replacements and Looping	Tomahawk Drive Cable replacement	2022	2022						0%				6%	N	Construction in-progress
13617096	20585401E56241	Elec System Improve - Distr TDSIC	Boonville	Newburgh	Underground Cable Replacements and Looping	Underground Cable replace in Triple Crown Estates	2022	2022						0%				93%	N	Pre-construction costs
13727087	21585401E56217	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Audubon Estates Cable REPL Phase I	2022	2022						0%				100%	N	Pre-construction costs
13727439		Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Replace 600 Amp Live Front SWGR Unknown	2022	2022	Project was cancelled in Period 10					0%	Project is cancelled due to switchgear being replaced outside of the TDSIC program			0%	Cancelled	
13727441	21585401E56226	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Replace 600 Amp Live Front SWGR PMH-9	2022	2022						0%				-6%	N	Construction in-progress
13617010		Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Underground Cable replace in Evergreen Acres Phase III	2022	2022						0%				100%	N	
13727474	21585401E56218	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Glenview Industrial Cable REPL	2022	2022						0%				62%	N	Construction in-progress
13727483		Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Replace 600 Amp Live Front SWGR -2 PMH-9	2022	2022	Project was cancelled in Period 10					0%	Project is cancelled due to switchgear being replaced outside of the TDSIC program			0%	Cancelled	
13727480		Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Replace 600 Amp Live Front SWGR 1 PMH-9	2022	2022	Project was cancelled in Period 10					0%	Project is cancelled due to switchgear being replaced outside of the TDSIC program			0%	Cancelled	
13617014	20585401E56259	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Underground Cable replace in Jamestown Section	2022	2022						0%				91%	N	Construction in-progress
13617031	21585401E56210	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Liberty Terrace Cable replace	2022	2022						0%				50%	Υ	Project completed at the end of April and trailing charges will still hit this project
13727548		Elec System Improve - Distr TDSIC	Evansville	Newburgh	Underground Cable Replacements and Looping	Replace 600 Amp Live Front SWGR PMH-9	2022	2022	Project was cancelled in Period 10					0%	Project is cancelled due to switchgear being replaced outside of the TDSIC program			0%	Cancelled	
13617056	20585401E56254	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Underground Cable replace in Old State One Thru Four Phase I	2022	2022						0%				89%	N	Construction in-progress
13617469		Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Underground Cable replace in Old State One Thru Four Phase II	2022	2022						0%				100%	N	
13617471	20585401E56232	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Regency Club Apartments Cable replace	2021	2021						0%				19%	Υ	Actual labor was less than estimate due to the utilization of unit-based labor rates instead of time & equipment
13617058		Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Underground Cable replace in Romain Park	2022	2022						0%				100%	N	
13727597	21585401E56237	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Roman Acres Cable REPL	2022	2022						0%				100%	N	Pre-construction costs
13727697		Elec System Improve - Distr TDSIC	Evansville	Newburgh	Underground Cable Replacements and Looping	Replace 600 Amp Live Front SWGR Unknown	2022	2022	Project was cancelled in Period 10					0%	Project is cancelled due to switchgear being replaced outside of the TDSIC program			0%	Cancelled	
13617476	20585401E56252	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Underground replacement in Westbrooke W. Phase II	2022	2022						0%				-19%	Υ	
13617478	20585401E56253	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Underground replacement in Westbrooke W. Phase III	2022	2022						0%				-4%	N	Construction in-progress
13617100	20585401E56251	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Underground replace in Westbrooke W. Phase I	2022	2022						0%				-15%	Υ	
13616851		Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Network Upgrades	Replace Civic circuits 1 2 3 underground conductor Phase V	2020	2020	Project cancelled in Period 7					0%	Construction method was revised for 2018-2020 UG network projects to perform replacement of an entire single circuit of underground network at one time. This resulted in the cancellation of future phases due to the reconductor already being completed			0%	Cancelled	
13617462		Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Network Upgrades	replace Net Trans CM-22 One Riverfront Place 1	2022	2022						0%				100%	N	
13506074		Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Network Upgrades	Replace Net Trans CM-22 One Riverfront Place 2	2022	2022						0%				100%	N	
13617049	19585401E56268	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Network Upgrades	replace Net Trans CM-22 3000A Station N23	2021	2021						0%				13%	Υ	
13616876		Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Network Upgrades	Replace Mulberry circuit 1 2 3 underground Phase V	2020	2020	Project cancelled in Period 7					0%	Construction method was revised for 2018-2020 UG network projects to perform replacement of an entire single circuit of underground network at one time. This resulted in the cancellation of future phases due to the reconductor already be completed			0%	Cancelled	
13616540	21585401E56214	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underslung Replacements	convert d1521 to a GOAB-JOHN ST RIVERSIDE DRIVE	2022	2022						0%				36%	Υ	Actual labor was less than estimate due to the utilization of in-house crews. Estimate assumed contract construction labor
13963078	21585401E56215	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underslung Replacements	Convert Ex Inline switch to a GOAB D2002	2022	2022						0%				50%	N	Pre-construction costs

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13963088		Elec System Improve - Distr TDSIC	Evansville	Evansville	Underslung Replacements	Convert Ex Inline switch to a GOAB D1574	2022	2022	Project was cancelled in Period 10					0%	Project is cancelled due to underslung already being replaced outside of TDSIC program				0%	Cancelled	
13963091	21585501E56210	Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	Underslung Replacements	Convert Ex Inline switch to a GOAB D3059	2022	2022						0%					51%	N	Pre-construction costs
14159756		Elec Pole Replacement - Distr TDSIC		Various	Wood Pole Replacements	2022 wood pole replacements	2022	2022	Project cancelled in Period 3					0%	Cancelled due to Supreme Court decision on multiple- unit-projects				0%	Cancelled	
13727475	17585401E56297	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Green River Estates A Cable REPL Phase I	2018	2018						0%					-25%	Υ	Inclement weather caused poor working conditions. Backyard access restrictions caused inefficiencies. Both drove labor costs higher than estimate. Added 625' of bore to the project to remove existing 3ph vault from parking lot
13612989		Elec System Improve - Distr TDSIC	Boonville	Boonville	12kV Circuit Rebuilds and Looping	Chandler and McCool CKT Tie Capacity UPGRDE	2023	2023						0%					100%	N	
13726871		Elec System Improve - Distr TDSIC	Boonville	Boonville	12kV Circuit Rebuilds and Looping	PELZER CKT 3PH repl copper Phase I	2023	2023						0%					100%	N	
13500120		Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	ELLENWOOD 2 CKT 3PH repl copper Phase II	2023	2023						0%					100%	N	
13500119		Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	ELLENWOOD 2 CKT 3PH repl copper Phase I	2023	2023						0%					100%	N	
13617410		Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	Highland -Mt Auburn CKT Tie Capacity UPGRDE	2023	2023						0%					100%	N	
13726637		Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	KRATZVILLE ROAD 3PH repl copper Phase I	2023	2023						0%					100%	N	
13617423		Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	MARX RD CKT 3PH repl copper PH V	2023	2023						0%					100%	N	
13726800		Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	MT AUBURN CKT 3PH repl copper Phase I	2023	2023						0%					100%	N	
13726683		Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	Convert MT AUBURN CKT exit to OH	2023	2023						0%					100%	N	
13501928		Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	STOCKWELL RD CKT 3PH repl copper Phase I	2023	2023						0%					100%	N	
13615072		Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	UNION TOWNSHIP 3PH repl copper PH III	2023	2023						0%					100%	N	
13726515		Elec System Improve - Distr TDSIC	Francisco	Ft. Branch	12kV Circuit Rebuilds and Looping	FORT BRANCH CKT 3PH repl copper Phase II	2023	2023						0%					100%	N	
13617276		Elec System Improve - Distr TDSIC	Mt. Vernon	Evansville	12kV Circuit Rebuilds and Looping	COPPERLINE RD CKT 3PH repl copper PH III	2023	2023						0%					100%	N	
13617328		Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	12kV Circuit Rebuilds and Looping	Ford RD CKT UPGRDE	2023	2023						0%					100%	N	
13726647		Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	12kV Circuit Rebuilds and Looping	Relo 1PH to road from field-Lower Mt Vernon Rd	2023	2023						0%					100%	N	
13505938		Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	12kV Circuit Rebuilds and Looping	SPRINGFIELD CKT 3PH repl copper Phase I	2023	2023						0%					100%	N	
13613187		Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	12kV Circuit Rebuilds and Looping	Uniontown Three PH Feeder CKT Tie	2023	2023						0%					100%	N	
13617305		Elec System Improve - Distr TDSIC	Rockport	Rockport	12kV Circuit Rebuilds and Looping	DALE SOUTH CKT 3PH repl copper PH III	2023	2023						0%					100%	N	
13993863		Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Kentucky Ave CKT Conversion (Dixieland Sub) Ph I	2023	2023						0%					100%	N	
14044159		Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Kentucky Ave CKT Conversion (Dixieland Sub) Ph II	2023	2023						0%					100%	N	
14044160		Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Kentucky Ave CKT Conversion (Dixieland Sub) Ph III	2023	2023						0%					100%	N	
13613133		Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Olmstead Ave circuit Conversion (Garvin Sub) PHI	2023	2023						0%					100%	N	
13996885		Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Olmstead Ave circuit Conversion (Garvin Sub) PHII	2023	2023						0%					100%	N	
13996887		Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Olmstead Ave circuit Conversion (Garvin Sub) PHIII	2023	2023						0%					100%	N	
14011918		Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Olmstead Ave CKT Conversion (Garvin Sub) PHIV	2023	2023						0%					100%	N	
13613168	20585401E56233	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	STRINGTOWN CKT Conversion (Garvin Sub) PHI	2020	2020						0%					5%	Y	
13996859	20585401E56215	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	STRINGTOWN CKT Conversion (Garvin Sub) PHII	2021	2021						0%					1%	Υ	
13996860	20585401E56216	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	STRINGTOWN CKT Conversion (Garvin Sub) PHIII	2021	2021						0%					6%	Υ	
13996864	20585401E56217	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	STRINGTOWN CKT Conversion (Garvin Sub) PHIV	2021	2021						0%					9%	Υ	
13993860		Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	4kV Conversions	Fuher Ford CKT Conversion (Water Street Sub)	2023	2023						0%					100%	N	

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14009566		Elec System Improve - Distr TDSIC	Boonville	Boonville	Distribution Automation	2023-Distribution Automation #3 McCool Rd and Chandler circuits	2020	2020	Project suspended in Period 7					0%					0%	Suspended	
14009601		Elec System Improve - Distr TDSIC	Boonville	Boonville	Distribution Automation	2023-Distribution Automation #5 Bowling Alley and Oak Dale School	2023	2023						0%					100%	N	
14009307		Elec System Improve - Distr TDSIC	Evansville	Evansville	Distribution Automation	2023-Distribution Automation #1 Browning Rd and Wortman Rd	2023	2023						0%					100%	N	
14009323		Elec System Improve - Distr TDSIC	Francisco	Haubstadt	Distribution Automation	2023-Distribution Automation #2 Haubstadt and Warrenton circuits	2023	2023						0%					100%	N	
14009575		Elec System Improve	Mt. Vernon	Mt. Vernon	Distribution Automation	2023-Distribution Automation #4 Marrs and Indiana Mounds	2020	2020	Project suspended in Period 7					0%					0%	Suspended	
		- Distr TDSIC Elec System Improve			Distribution Capacitor	circuits			Troject Juspended III e rou 7												
13617312		- Distr TDSIC Elec System Improve	Boonville	Rockport	Replacements Distribution Capacitor	Folsomville CKT - CAP UPGRDE	2023	2023						0%					100%	N	
13889048		- Distr TDSIC	Boonville	Boonville	Replacements	Vanada CKT - CAP UPGRDE	2023	2023						0%					100%	N	
13888655		Elec System Improve - Distr TDSIC	Boonville	Boonville	Distribution Capacitor Replacements	Hospital CKT - CAP UPGRDE	2023	2023						0%					100%	N	
13888784		Elec System Improve - Distr TDSIC	Boonville	Newburgh	Distribution Capacitor Replacements	Oak Grove Road CKT - CAP UPGRDE	2023	2023						0%					100%	N	
13888935		Elec System Improve - Distr TDSIC	Evansville	Evansville	Distribution Capacitor Replacements	Harmony Way CKT - CAP UPGRDE	2023	2023						0%					100%	N	
13889018		Elec System Improve - Distr TDSIC	Evansville	Evansville	Distribution Capacitor Replacements	Kleitz Road CKT - CAP UPGRDE	2023	2023						0%					100%	N	
13888741		Elec System Improve	Evansville	Evansville	Distribution Capacitor Replacements	MT Auburn CKT - CAP UPGRDE	2023	2023						0%					100%	N	
13888787		Elec System Improve	Evansville	Evansville	Distribution Capacitor	Outer Lincoln AVE CKT - CAP	2023	2023						0%					100%	N	
		- Distr TDSIC Elec System Improve			Replacements Distribution Capacitor	UPGRDE									Project cancelled due to						
13888795		- Distr TDSIC	Evansville	Evansville	Replacements	Thompson AVE CKT - CAP UPGRDE	2023	2023	Project cancelled in Period 5					0%	CVR project in 2019/2020 on the same circuit				0%	Cancelled	
13888800		Elec System Improve - Distr TDSIC Elec Substation -	Evansville	Evansville	Distribution Capacitor Replacements Substation Circuit Breaker	Villa Drive CKT - CAP UPGRDE	2023	2023						0%					100%	N	
13965365	21202701E16014	Trans TDSIC	Evansville	Evansville	Replacements Substation Circuit Breaker	REPLACE HEIDELBACH OCB 2177	2022	2022						0%					58%	N	Pre-construction costs
13965386	21202701E16014	Elec Substation - Trans TDSIC Elec Substation -	Evansville	Evansville	Replacements Substation Circuit Breaker	REPLACE HEIDELBACH OCB 2277	2022	2022						0%					58%	N	Pre-construction costs
14035295	20202701E18017	Trans TDSIC	Evansville	Evansville	Replacements	REPLACE NORTHEAST 138KV OCB 2126	2021	2021						0%					-9%	Υ	
14035296	20202701E18017	Elec Substation - Trans TDSIC	Evansville	Evansville	Substation Circuit Breaker Replacements	REPLACE NORTHEAST 138KV OCB 2188	2021	2021						0%					-9%	Y	
14035304	20202701E18017	Elec Substation - Trans TDSIC	Evansville	Evansville	Substation Circuit Breaker Replacements	REPLACE NORTHEAST 138KV OCB 2288	2021	2021						0%					-9%	Υ	
13970256	21202701E16012	Elec Substation - Distr TDSIC	Boonville	Newburgh	Substation Circuit Breaker Replacements	Replacement of YANKEETOWN 12kV circuit Breaker 1	2022	2022						0%					29%	N	Pre-construction costs
13970259	21202701E16012	Elec Substation - Distr TDSIC	Boonville	Newburgh	Substation Circuit Breaker Replacements	Replacement of YANKEETOWN 12kV circuit Breaker 2	2022	2022						0%					29%	N	Pre-construction costs
13966098	21202701E16016	Elec Substation -	Rockport	Rockport	System Protection Relay	Rockport 12kV PROT-CONTR	2022	2022						0%					49%	N	Pre-construction costs
13966094	21202701E16016	Distr TDSIC Elec Substation -	Rockport	Rockport	Upgrades Substation Circuit Breaker	upgrade ROCKPORT 388 - 4859684	2022	2022						0%					49%	N	Pre-construction costs
13966096		Distr TDSIC Elec Substation -			Replacements Substation Transformer	ROCKPORT T2 - PGP-16752		2022						0%					49%	N N	
	21202701E16016	Distr TDSIC Elec Substation -	Rockport	Rockport	Replacements Substation Circuit Breaker		2022														Pre-construction costs
13966201	101514577	Trans TDSIC Elec Substation -	Rockport	Holland	Replacements Substation Circuit Breaker	SAINT HENRY 177 - 4859202	2023	2023						0%					92%	N	Pre-construction costs
13966203	101514577	Trans TDSIC	Rockport	Holland	Replacements Substation Circuit Breaker	SAINT HENRY 277 - 4859204	2023	2023						0%					92%	N	Pre-construction costs
13966103	21202701E16015	Elec Substation - Distr TDSIC	Mt. Vernon	Mt. Vernon	Replacements	SAINT PHILLIPS 188 - 4859313	2022	2022						0%					53%	N	Pre-construction costs
13966105	21202701E16015	Elec Substation - Distr TDSIC	Mt. Vernon	Mt. Vernon	Substation Circuit Breaker Replacements	SAINT PHILLIPS 288 - 4859314	2022	2022						0%					53%	N	Pre-construction costs
13966106	21202701E16015	Elec Substation - Distr TDSIC	Mt. Vernon	Mt. Vernon	Substation Transformer Replacements	SAINT PHILLIPS T1 - A6080	2022	2022						0%	1				53%	N	Pre-construction costs
13966108	20202701E16022	Elec Substation - Distr TDSIC	Evansville	Haubstadt	Substation Circuit Breaker	SAINT WENDELL 188 - 4859705	2021	2021						0%					-3%	Y	
13966154	20202701E16022	Elec Substation - Distr TDSIC	Evansville	Haubstadt	Substation Circuit Breaker	SAINT WENDELL 288 - 4859706	2021	2021						0%	1				-3%	Υ	
13966155	20202701E16022	Elec Substation -	Evansville	Haubstadt	Replacements Substation Circuit Breaker	SAINT WENDELL 388 - 4859707	2021	2021						0%	1				-3%	Y	
13966156	20202701E16022	Distr TDSIC Elec Substation -	Evansville	Haubstadt	Replacements Substation Transformer	SAINT WENDELL T1 - A5735	2021	2021						0%					-3%	ν	
		Distr TDSIC Elec Substation -			Replacements Substation Circuit Breaker										-						Parameter and
13966158	21202701E16023	Distr TDSIC Elec Substation -	Rockport	Dale	Replacements Substation Circuit Breaker	SANTA CLAUS 188 - 4852575	2022	2022						0%	1				-10%	N	Pre-construction costs
13966163	21202701E16023	Distr TDSIC Elec Substation -	Rockport	Dale	Replacements	SANTA CLAUS 288 - 4852573	2022	2022						0%					-10%	N	Pre-construction costs
13751983	20202701E18015	Trans TDSIC	Evansville	Evansville	Transmission Line Looping	Scott Sub New 271 Line Terminal	2021	2021						0%					56%	Υ	Actual labor was less than estimate due to utilization of in-house crews
13970090		Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Transformer Replacements	STRINGTOWN T2 - 1925610101	2023	2023	Project suspended in Period 9					0%	Project is suspended to keep planned annual budgets and caps within required parameters in order to move Mulberry TS (Maximo #13965745) from PSP to 2023				0%	Suspended	
13970132	100845938	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Circuit Breaker	SUNBEAM 388 - 4858862	2023	2023						0%					97%	N	Pre-construction costs
13970141	10084593	Elec Substation -	Evansville	Evansville	Replacements Substation Circuit Breaker	SUNBEAM 488 - 4858837	2023	2023						0%					97%	N	Pre-construction costs
13970162	100845931	Distr TDSIC Elec Substation -	Evansville	Evansville	Replacements Substation Transformer	SUNBEAM T1 - C46879-1-1	2023	2023						0%	1				97%	N	Pre-construction costs
		Distr TDSIC Elec Substation -			Replacements										1						Actual material and labor was more than estimate due to new
13970142	19202701E16031	Distr TDSIC	Evansville	Evansville	Substation Transformer Replacements	SUNBEAM T2 - L252866	2021	2021						0%					-26%	Υ	MOAB's, replaced because of condition, and rebar on transformer foundation required a larger size

Maximo Work	Oracle/Power Plant						Previous	Current		Original Settlement	Previous Filed	Current Capital	Estimate \$	Estimate %	Estimate Variance	Actual \$ (11/1/21 -	Actual \$ Since TDSIC		Actual %	Project Complete	
Order Number	Number	ABM	ос	City	TDSIC Program	Maximo Short Description	Planned Year as of 10/31/21	Planned Year	Planned Year Variance Commentary	Estimate	Estimate as of 10/31/2021	Estimate	Variance	Variance	Commentary	4/30/22)	Inception (thru 4/30/22	Actual \$ Variance	Variance	(Y or N)?	Actual Variance Commentary
	20202701E16019 20202701E16019	Elec Substation - Distr TDSIC Elec Substation -	Evansville Evansville	Evansville Evansville	Substation Circuit Breaker Replacements Substation Transformer	TEKOPPEL 288 - 4860092 TEKOPPEL T1 - M162434B	2021	2021						0%					-11%	Y	Actual labor was more than estimated due to soil remediation needed
	20202701E16019 20202701E16019	Distr TDSIC Elec Substation -	Evansville	Evansville	Replacements Substation Transformer	TEKOPPEL T2 - UBS3021-1	2021	2021						0%					-11%	Y	to install transformer foundations Actual labor was more than estimated due to soil remediation needed
	20202701E16019 21202701E18011	Distr TDSIC Elec Substation - Trans TDSIC	Francisco	Ft. Branch	Replacements Transmission Line Looping	Toyota Sub New Z71 Line Terminal	2021	2021						0%					-11%	Y	to install transformer foundations Actual labor was less than estimate. Engineering changes to the steel design created construction efficiencies by having less field work required onsite. In addition, coordinating the large foundation borings with other projects taking place at the same time created efficiencies and reduced mobilization fees
13964287 1	19202701E16023	Elec Substation - Distr TDSIC	Evansville	Evansville	Supervisory Control and Data Acquisition Upgrades	UG Network SCADA-Distribution Civic	2021	2021						0%					5%	Y	and reduced modifization rees
13752004	101346151	Elec System Improve - Trans TDSIC	Boonville	Boonville	Transmission Line Rebuilds	Y68&Y77 Castle to Lynnville Meter (4.8 mi) (No OPGW required)	2023	2023						0%					99%	N	Pre-construction costs
13752010	101645179	Elec System Improve - Trans TDSIC	Evansville	Evansville	Transmission Line Rebuilds	Z85-2 Grimm to Angel Mounds (3.2)	2023	2023						0%					100%	N	Pre-construction costs
13751991	101675324	Elec System Improve - Trans TDSIC	Francisco	Oakland City	Transmission Line Rebuilds	Y35 Rebuild Kings - Oakland City (13.2 mi) w_OPGW	2023	2023						0%					100%	N	Pre-construction costs
14039102 1	18202701E58017	Elec System Improve - Trans TDSIC	Francisco	Dale	Transmission Line Rebuilds	Y67-2 Rebuild Dubois- Huntingburg (3.5 mi) w_OPGW	2019	2019						0%					-12%	Υ	Actual labor and material were higher than estimate due to adding three transmission poles as well as more traffic control and access mats needed at multiple structures
13727491		Elec System Improve - Distr TDSIC	Boonville	Newburgh	Underground Cable Replacements and Looping	Highridge SUBD Cable REPL	2023	2023						0%					100%	N	
13727635		Elec System Improve - Distr TDSIC	Boonville	Newburgh	Underground Cable Replacements and Looping	Tanglewood SUBD Cable REPL Phase I	2023	2023						0%					100%	N	
13614247		Elec System Improve - Distr TDSIC	Boonville	Newburgh	Underground Cable Replacements and Looping	Village Lane Apartments Cable REPL	2023	2023						0%					100%	N	
13727431		Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Brookshire Estates Cable REPL Phase I	2023	2023						0%					100%	N	
13727440		Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Replace 600 Amp Live Front SWGR PMH-9	2023	2023						0%					100%	N	
13519178		Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Carriage House II Apt Cable REPL	2023	2023						0%					100%	N	
13727464		Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Eastland Estates Cable REPL Phase I	2023	2023						0%					100%	N	
13616732		Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	UG Cable REPL in Mater Dei Provincial	2023	2023						0%					100%	N	
13727552		Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	McCullough Cable REPL	2023	2023						0%					100%	N	
13727581		Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	North Lake Village Phase I Cable REPL	2023	2023						0%					100%	N	
13727582		Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Orchard Knoll Estates Cable REPL Phase I	2023	2023						0%					100%	N	
13727586		Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping Underground Cable	Peach Blossom SUBD Cable REPL	2023	2023						0%					100%	N	
13727611		Elec System Improve - Distr TDSIC Elec System Improve	Evansville	Evansville	Replacements and Looping	Spring Street Cable REPL	2023	2023						0%					100%	N	
13727666		- Distr TDSIC Elec System Improve	Evansville	Evansville	Underground Cable Replacements and Looping	Town and Country Est Cable REPL Phase I	2023	2023						0%					100%	N	
13727667		- Distr TDSIC Elec System Improve	Evansville	Evansville	Underground Cable Replacements and Looping	University Heights Cable REPL Phase I	2023	2023						0%					100%	N	
13617099		- Distr TDSIC Elec System Improve	Evansville	Evansville	Underground Cable Replacements and Looping	UG Cable REPL in Walling SUBD	2023	2023						0%					100%	N	
13617508		- Distr TDSIC Elec System Improve	Evansville	Evansville	Underground Cable Replacements and Looping Underground Cable	Wiltshire Cable REPL	2023	2023						0%					100%	N	
13617463		- Distr TDSIC	Francisco	Ft. Branch	Replacements and Looping	CR 1600N Lincoln City - Albin Rd Repl Net Trans CM-22 3000A	2023	2023						0%				-	100%	N	
13506085		Elec System Improve - Distr TDSIC Elec System Improve	Evansville	Evansville	Underground Network Upgrades Underground Network	Station N25 Repl Net Trans CM-22 3000A Repl Net Trans CM-22 3000A	2023	2023						0%					100%	N	
13617466		- Distr TDSIC	Evansville	Evansville	Upgrades	Station N24	2023	2023						0%					100%	N	
13963265		- Distr TDSIC	Evansville	Evansville	Underslung Replacements	Convert Ex Inline switch to a GOAB D2615 Convert Ex Inline switch to a	2023	2023						0%					100%	N	
13963269		- Distr TDSIC Elec System Improve	Evansville	Evansville	Underslung Replacements	GOAB D1131 Convert Ex Inline switch to a	2023	2023						0%					100%	N	
13963364		- Distr TDSIC Elec System Improve	Evansville	Evansville	Underslung Replacements	Convert Ex Inline switch to a GOAB D1587 Convert Ex Inline switch to a	2023	2023						0%					100%	N	
13963366		- Distr TDSIC Elec Pole	Francisco	Winslow	Underslung Replacements	GOAB D1693	2023	2023						0%	Cancelled due to Supreme				100%	N	
14159759		Replacement - Distr TDSIC		Various	Wood Pole Replacements	2023 wood pole replacements	2023	2023	Project cancelled in Period 3					0%	Court decision on multiple- unit-projects				0%	Cancelled	
14039080 1	17202701E58018	Elec System Improve - Trans TDSIC	Evansville	Evansville	East West Transmission Line	East to West 138kV Transmission Line	2019-2022	2019-2022						0%					14%	N	Construction in-progress

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14034225	17585501E56238	Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	Underground Cable Replacements and Looping	Indiana Port-Mt Vernon Cable Repl	2019	2019						0%				-7%	Υ	
14034226	17585501E56240	Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	Underground Cable Replacements and Looping	Nation Rd and Alderson Ln-Cable Repl	2018	2018						0%				-2%	Y	
14033064	18585401E56244	Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	LODGE AVE CKT 3PH repl copper Phase I	2019	2019						0%				10%	Y	Actual cost of material was less than estimated
14312136	18202701E16025	Elec Substation - Distr TDSIC	Evansville	Evansville	System Protection Relay Upgrades	Relay Replacement Slaughter 688	2019	2019						0%				33%	Υ	Labor came in under on bids due to efficiencies of bundling multiple projects together at the same location. Material costs were also slightly less than estimated
14312141	18202701E16028	Elec Substation - Distr TDSIC	Evansville	Evansville	System Protection Relay Upgrades	Relay Replacement Oak Grove Road 188 288	2019	2019						0%				-9%	Y	
13965709		Elec Substation - Distr TDSIC	Evansville	Evansville	Supervisory Control and Data Acquisition Upgrades	Underground Network SCADA- Distribution Mulberry	2022	2022						0%				100%	N	
13970222	100847130	Elec Substation - Distr TDSIC		Mt. Vernon	Substation Circuit Breaker Replacements	WADESVILLE 188 - 4859596	2023	2023						0%				98%	N	Pre-construction costs
13970223	100847130	Elec Substation - Distr TDSIC	Mt. Vernon	MC VEITION	Substation Circuit Breaker Replacements	WADESVILLE 288 - 4859241	2023	2023						0%				98%	N	Pre-construction costs
14033019		Elec System Improve - Distr TDSIC	Boonville	Newburgh	12kV Circuit Rebuilds and Looping	Green Springs CKT - Repl copper conductor	PSP	PSP						0%				100%	N	
13726527		Elec System Improve - Distr TDSIC	Boonville	Newburgh	12kV Circuit Rebuilds and Looping	HERITAGE CKT 3PH replace copper	PSP	PSP						0%				100%	N	
14033027		Elec System Improve - Distr TDSIC	Boonville	Newburgh	12kV Circuit Rebuilds and Looping	HWY 662 CKT 3PH repl copper Phase I	PSP	PSP						0%				100%	N	
13726631		Elec System Improve - Distr TDSIC	Boonville	Boonville	12kV Circuit Rebuilds and Looping	JENNER ROAD CKT 3PH replace copper	PSP	PSP						0%				100%	N	
13726864		Elec System Improve - Distr TDSIC	Boonville	Boonville	12kV Circuit Rebuilds and Looping	OAKDALE SCHOOL 3PH repl copper Phase I	PSP	PSP						0%				100%	N	
13726873		Elec System Improve - Distr TDSIC	Boonville	Boonville	12kV Circuit Rebuilds and Looping	PELZER CKT 3PH repl copper Phase II	PSP	PSP						0%				100%	N	
13614502	19585401E56213	Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	CONCORD BLVD CKT 3PH repl copper	PSP	PSP	Project was cancelled					100%	Project was completed outside of the TDSIC program			100%	Cancelled	
13726523		Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	HEDDEN ROAD CKT 3PH replace copper	PSP	PSP						0%				100%	N	
14033030	19585401E56220	Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	Convert 1PH to 3PH along Schenk Rd	PSP	PSP	Project was cancelled					100%	Project was completed outside of the TDSIC program			100%	Cancelled	Pre-construction costs prior to project being moved back into PSP to keep annual planned budgets aligned. Costs will be moved to the project outside of TDSIC
14033028		Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	HORNVILLE CKT 3PH replace copper	PSP	PSP						0%				100%	N	
13726633		Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	KRATZVILLE RD 3PH repl copper Phase II	PSP	PSP						0%				100%	N	
13613116	19585401E56232	Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	Extend Ohio Township CKT to Epworth Rd	2020	2020						0%				1%	Υ	
14033067	19585401E56235	Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	POLLACK AVE CKT 3PH repl copper Phase I	PSP	PSP	Project was cancelled in Period 10					0%	Project was completed outside of the TDSIC program			0%	Cancelled	
14033133		Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	THOMPSON AVE CKT 3PH repl copper Phase I	PSP	PSP						0%				100%	N	
13616581	18585401E56289	Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	UNION TOWNSHIP 3PH repl copper PH IV	PSP	PSP	Project was cancelled in Period 10					0%	Project was completed outside of the TDSIC program			0%	Cancelled	
14033159	19585401E56238	Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	VILLA DRIVE CKT 3PH repl copper Phase I	PSP	PSP	Project was cancelled in Period 10					0%	Project was completed outside of the TDSIC program			0%	Cancelled	
13726890		Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	WADESVILLE CKT 3PH repl copper Phase I	PSP	PSP						0%				100%	N	
13726521		Elec System Improve - Distr TDSIC	Francisco	Haubstadt	12kV Circuit Rebuilds and Looping	HAUBSTADT CKT 3PH replace copper	PSP	PSP						0%				100%	N	
14033066		Elec System Improve - Distr TDSIC	Francisco	Ft. Branch	12kV Circuit Rebuilds and Looping	MONTGOMERY CKT 3PH replace copper	PSP	PSP						0%				100%	N	
13720968	19585501E56214	Elec System Improve - Distr TDSIC	Mt. Vernon	Evansville	12kV Circuit Rebuilds and Looping	Blairsville CKT Repl 3PH repl copper conduit	PSP	PSP	Project was cancelled in Period 10					0%	Project was completed outside of the TDSIC program			0%	Cancelled	
14032980	19585501E56213	Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	12kV Circuit Rebuilds and Looping	Edson and Indian Mounds CKT Tie Capacity UPGRDE	PSP	PSP	Project was cancelled					100%	Project was completed outside of the TDSIC program			100%	Cancelled	
14032982	19585501E56212	Elec System Improve - Distr TDSIC	Mt. Vernon		12kV Circuit Rebuilds and Looping	FARMERSVILLE CKT 3PH repl copper Phase I	PSP	PSP	Project was cancelled in Period 10					0%	Project was completed outside of the TDSIC program			0%	Cancelled	
14033013		Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	12kV Circuit Rebuilds and Looping	FORD RD CKT 3PH repl copper PH I	PSP	PSP						0%				100%	N	
14033039		Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	12kV Circuit Rebuilds and Looping	INDIAN MOUNDS ROAD 3PH replace copper	PSP	PSP						0%				100%	N	
13501706		Elec System Improve - Distr TDSIC	Mt. Vernon	Evansville	12kV Circuit Rebuilds and Looping	3Phase CKT Tie along Darnell School Rd	PSP	PSP						0%				100%	N	
13519161		Elec System Improve - Distr TDSIC	Mt. Vernon		12kV Circuit Rebuilds and Looping	SPRINGFIELD CKT 3PH repl copper PH II	PSP	PSP						0%				100%	N	
14033155		Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	12kV Circuit Rebuilds and Looping	UNIONTOWN CKT 3PH repl copper Phase I	PSP	PSP						0%				100%	N	
13726886		Elec System Improve - Distr TDSIC	Mt. Vernon		12kV Circuit Rebuilds and Looping	WABASH CKT 3PH repl copper Phase I	PSP	PSP						0%				100%	N	

Mathematical Content	Maximo Work Order Number	Oracle/Power Plant Number	ABM	ос	City	TDSIC Program	Maximo Short Description	Previous Planned Year as of 10/31/21		nal Settlement Estimate	Previous Filed Estimate as of 10/31/2021	Current Capital Estimate	Estimate \$ Variance	Estimate % Variance	Estimate Variance Commentary	Actual \$ (11/1/21 - 4/30/22)	Actual \$ Since TDSIC Inception (thru 4/30/22)	Actual \$ Variance	Actual % Variance	Project Complete (Y or N)?	Actual Variance Commentary
Mary	13726529	18585601E56230		Rockport	Dale			2019	2019					0%					-14%	Υ	
Mathematical Control	13726533			Rockport	Dale			PSP	PSP					0%					100%	N	
March Marc	13703653			Rockport	Rockport			PSP	PSP					0%					100%	N	
Mathematical Content	14391383	101514577		Francisco	Dale		Saint Henry PT REPLs	2023	2023					0%					92%	N	Pre-construction costs
Section Control Cont	13970342		Elec Substation -	Rockport	Rockport	Instrument Transformer	Tell City PT REPLs	2023	2023					0%					100%	N	
March Marc	13965899	100864088	Elec Substation -	Francisco	Oakland City	Substation Circuit Breaker	Replace OAKLAND CITY 188	2023	2023					0%					96%	N	Pre-construction costs
Section Sect	13970212		Elec Substation -	Boonville	Boonville	Substation Transformer	REPL of VIGO Dist. Substation TRF	PSP	PSP					0%					100%	N	
Market M	14034446		Elec Substation -	Evansville	Evansville	Substation Transformer	REPL of BERRY PLASTICS Dist.	PSP	PSP					0%					100%	N	
March Marc	14035079		Elec Substation -	Evansville	Evansville	Substation Transformer	REPL of HEIDELBACH Trans	PSP	PSP					0%					100%	N	
Marche M	13965745	101513967	Elec Substation -	Evansville	Evansville	Substation Transformer	REPL of MULBERRY SUB Dist.	2023	2023					0%					97%	N	Pre-construction costs
March Marc			Elec Substation -			Substation Transformer	REPL of CATO Trans Substation		1000											N	
March Marc	14038914	10081033	Elec Substation -	Francisco	Stendel	Substation Transformer	REPL of STENDAL Dist. Substation		2023					0%					96%	N	Pre-construction costs
Minor Mino	14035192		Elec Substation -	Mt. Vernon	Mt. Vernon	Substation Transformer		PSP	PSP					0%					100%	N	
Marie Mari		19202701E18018	Elec Substation -			Substation Transformer	REPL of DUBOIS Trans Substation													Y	Labor was less than estimated due to utilization of in house crews
March Marc			Elec Substation -			Substation Transformer	REPL of NEWTONVILLE Trans														
Marie Mari	13965804		Elec Substation -			Substation Transformer	REPL of NEWTONVILLE Trans		1888										100%	N	
Market M			Elec Substation -			System Protection Relay															
Marcia M			Elec Substation -			System Protection Relay	PIO Relay REPL- NE 138kV Bus PROT														
March Marc			Elec Substation -			System Protection Relay	Relay REPL- Northwest 69kV Bus		1999								+				
Process Proc			Elec Substation -				Relay replacement-Smythe Y25-1										+				
March Marc			Elec Substation -			System Protection Relay	Y25-2 Y42 Newtonville Y70 Y69-1 Y56-2 Y56-														
			Elec Substation -				1 Broadview Sub Reconfigure 69 kV														
March Marc		40004747	Class C. Assessina																		
March State	139/0225	10084713	Distr TDSIC	Mt. vernon	Mt. vernon	Replacements	WADESVILLE 11 - H888044	2023	2023					0%	Project is suspended as it				98%	N	Pre-construction costs
SECONDAIR SECO	13970227			Francisco	Winslow	Substation Circuit Breaker Replacements	WINSLOW SWITCHING STATION 377 - 4749484	2023	2023 Project suspended in Period 9					0%	will be more cost effective to replace this breaker with 477 breaker at the same				0%	Suspended	
Part	13752003	19202701E58011		Evansville	Evansville	Transmission Line Looping		PSP	PSP					0%					100%	N	keep annual planned budgets aligned. Costs will be moved to the
1771-1750 2027-1751-25 2027-17	13970252	19202701E58014		Mt. Vernon	Mt. Vernon	Transmission Line Looping		2021	2021					0%					-29%	Y	Actual labor was higher than estimate due to extensive erosion control measures needed for right of way maintenance and right of way restoration on the hilly terrain. Actual labor and material costs were also higher due to the addition of double circuits to support
1375/2006 1470-1470-1470-1470-1470-1470-1470-1470-	13751965	18202701E58019	Elec System Improve - Trans TDSIC	Francisco	Winslow	Transmission Line Rebuilds	Y36 Winslow to SR61-E 800S (with OPGW)(4.6 miles)	2019	2019					0%					-5%	Υ	transmission poles and more traffic control due to longer construction duration
175,200 Control State Francisco State Francisco State Francisco State Francisco State Francisco State Control	13751967	18202701E58018		Francisco	Winslow	Transmission Line Rebuilds		2019	2019					0%					12%	Υ	competitive bid results were lower than preliminary Engineering
175-200	13752008		Elec System Improve - Trans TDSIC	Francisco	Stendel	Transmission Line Rebuilds		PSP	PSP					0%					100%	N	
156/003 Control Soronia Newburgh Engineements and Logong SUBD PSP PS	13752000			Francisco	Stendel	Transmission Line Rebuilds		PSP	PSP					0%					100%	N	
1-0ut TOSC Soundies Newburgh Spatial State of the Control of Contr	13616903			Boonville	Newburgh			PSP	PSP					0%					100%	N	
1999915 - Dear TOSIC Bownile Bownile Septements and Looping Ceder Hill Cable REPL PSP PSP PSP ON 100 N	14034057			Boonville	Newburgh		Carter Heights SUBD Cable REPL	PSP	PSP					0%					100%	N	
1034107 -Dair TDSC Bonville	13993915			Boonville	Boonville		Cedar Hill Cable REPL	PSP	PSP					0%					100%	N	
- Distr TOSIC Be System Improve Funnishing - Distr TOSIC Be Syst	14034107			Boonville	Boonville		Old Purdu Sub Urd Cable Repl	PSP	PSP					0%					100%	N	
Else System Improve Evanoville Evanovi	13993896			Evansville	Evansville	Underground Cable Replacements and Looping	Airport Industrial Park Cable REPL Phase I	PSP	PSP					0%					100%	N	
Bec System Improve - Chair TOSIC Septem Control Example Contro	14034253		Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Char Mar Estates Cable Repl	PSP	PSP Project was cancelled					100%	outside of the TDSIC				100%	Cancelled	
1.851/0139 — Dietr TDSIC Eventwille Eventwille Explainments and Looping Underground Cable Eventwille Explainments and Looping Underground Cable Eventwille	14034049			Evansville	Evansville	Underground Cable Replacements and Looping	Eastside Industrial Cable REPL	PSP	PSP					0%					100%	N	
13359012 - Distr TDSIC Evanuer revenue in Replacements and Looping Repl	13617019			Evansville	Evansville	Underground Cable Replacements and Looping	UG Cable REPL in Jasper	PSP	PSP					0%					100%	N	
14034067 Bisc System Improve - Distr TDSIC Evansville Evansville Evansville Evansville Evansville Evansville Evansville Replacements and Looping No. 100% No	13995612		Elec System Improve - Distr TDSIC	Evansville	Newburgh		Kenosha Hills Cable REPL Phase I	PSP	PSP					0%					100%	N	
	14034067		Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Key West SUBD Cable REPL	PSP	PSP					0%					100%	N	

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13617026		Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Lakeside Terrace Estates Cable REPL	PSP	PSP						0%					100%	N	
14034071		Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Lant Manor Cable REPL Phase I	PSP	PSP						0%					100%	N	
13995620		Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Locust Industrial Cable REPL	PSP	PSP						0%					100%	N	
13995653		Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Oak Hill Terrace Etc. Cable REPL Phase I	PSP	PSP						0%					100%	N	
13995654		Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Oak Meadows Cable REPL Phase I	PSP	PSP						0%					100%	N	
13995657		Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Oak View Place Cable REPL	PSP	PSP						0%					100%	N	
13727601	19585401E56223	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	St. Joseph Cable REPL Phase I	2019	2019						0%					-21%	Y	The variance is due to higher labor cost. The project was pulled forward mid-year from PSP due to recent outages, and there was no opportunity to adjust labor cost from the Level 4 to a Level 2 estimate and apply lessons learned
13727604	19585401E56227	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Solarbron Pointe Cable REPL PhI	PSP	PSP	Project was cancelled in Period 10					0%	Project was completed outside of the TDSIC program				0%	Cancelled	
13990994	19585401E56234	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Solarbron Pointe Cable REPL PhII	PSP	PSP	Project was cancelled					100%	Project was completed outside of the TDSIC program				100%	Cancelled	
13995717		Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	University Shopping Cable REPL Phase I	PSP	PSP						0%					100%	N	
13975765		Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Westwood Hills Cable REPL	PSP	PSP						0%					100%	N	
13995727		Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Windsong Cable REPL	PSP	PSP						0%					100%	N	
13993919		Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	Underground Cable Replacements and Looping	Charles Lawrence Cable REPL	PSP	PSP						0%					100%	N	
13810748		Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	Underground Cable Replacements and Looping	Country Club Est Cable REPL Phas	PSP	PSP						0%					100%	N	
14034063		Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	Underground Cable Replacements and Looping	Harbortown SUBD Cable REPL	PSP	PSP						0%					100%	N	
14034234		Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	Underground Cable Replacements and Looping	Hidden Valley Sub Cable Repl	PSP	PSP						0%					100%	N	
13727555		Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	Underground Cable Replacements and Looping	Midway Acres Cable REPL	PSP	PSP						0%					100%	N	
14034100		Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	Underground Cable Replacements and Looping	Southwind Apartments Cable REF	PSP	PSP						0%					100%	N	
14034179		Elec System Improve - Distr TDSIC	Rockport	Rockport	Underground Cable Replacements and Looping	Lincoln State Park Ph I	PSP	PSP						0%					100%	N	
14034180		Elec System Improve - Distr TDSIC	Rockport	Rockport	Underground Cable Replacements and Looping	Lincoln State Park Ph II	PSP	PSP						0%					100%	N	
13617125		Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Network Upgrades	Replace Mulberry CKT 1 2 3 UG Phase VI	PSP	PSP						0%					100%	N	
13960671		Elec System Improve - Distr TDSIC	Evansville	Evansville	Underslung Replacements	Convert Ex Inline switch to a GOAB D1287, D1283	PSP	PSP			_			0%					100%	N	
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ATTACHMENT NO. 2

Maximo Work Order Number	Oracle/Power Plant Number	ABM	ос	City	TDSIC Program	Maximo Short Description	Previous Planned Year as of 4/30/22	Current Planned Year	Planned Year Variance Commentary	Original Settlemen Estimate	Previous Filed Estimate as of 4/30/22	Current Capital Estimate	Estimate \$ Variance	Estimate % Variance	Estimate Variance Commentary	Actual \$ (5/1/22 - 10/31/22)	Actual \$ Since TDSIC Inception (thru 10/31/22)	Actual \$ Variance	Actual % Variance	Project Complete (Y or N)?	Actual Variance Commentary
13501073	17585401E56252	Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	3 Phase circuit Tie along Middle Mt Vernon	2017	2017						0%					-93%	Υ	Additional labor and material required for protective devices that were not in initial estimate. Field review of terrain and circuit layout determined need for these devices which will provide better coordination and isolation in smaller areas resulting in better reliability
13501864	17585401E56254	Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	3Phase circuit Tie along Redbank Road	2017	2017						0%					-49%	Y	Additional labor for traffic control was required due to very heavy traffic in the area
13311296	17585401E56232	Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	Kasson circuit rebuild along Redbank Phase I	2017	2017						0%					-16%	Υ	
14008835	17585601E56212	Elec System Improve - Distr TDSIC	Boonville	Newburgh	12kV Circuit Rebuilds and Looping	Castle 1 reconductor-between Vann Rd and Oak Grove Rd	2017	2017						0%					-6%	Y	
13501118	17585401E56259	Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	3Phase circuit Tie Boehne Camp Road	2017	2017						0%					-34%	Υ	Additional labor was required for line clearance due to some thicker vegetation in certain areas and for traffic control due to heavier traffic
14025986	17585501E56216	Elec System Improve - Distr TDSIC	Francisco	Winslow	12kV Circuit Rebuilds and Looping	Replacement ACE Sectionalizer At Blackfoot	2017	2017						0%					10%	Υ	
13501934	17585501E56223	Elec System Improve - Distr TDSIC	Mt. Vernon	Evansville	12kV Circuit Rebuilds and Looping	3Ph Tie between Union Twp. Marrs McDowell	2017	2017						0%					4%	Υ	
12925298	17585601E56214	Elec System Improve - Distr TDSIC	Rockport	Rockport	12kV Circuit Rebuilds and Looping	Relocate over head single phase for access and reliability	2017	2017						0%					15%	Y	
14097073	17585501E56218	Elec System Improve - Distr TDSIC	Francisco	Winslow	12kV Circuit Rebuilds and Looping	Winslow circuit upgrade to Support Glezen Load	2017	2017						0%					3%	Υ	
13501927	17585501E56217	Elec System Improve - Distr TDSIC Elec System	Francisco	Stendel	12kV Circuit Rebuilds and Looping	STENDAL circuit 3PH replace copper Phase I	2017	2017						0%					12%	Υ	
13716643	17585401E56224	Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	Foundation circuit Load Balance	2017	2017						0%					29%	Υ	Labor was less due to unneeded traffic control Additional labor was required due to the complexity of the circuit
13736610	17585401E56250	Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	Ruston circuit-Dbl circuit out of VIP SubSta	2017	2017						0%					-32%	Υ	This drove inefficiencies, and extra crew and overtime to meet the customer in-service date.
13505961	17585601E56224	Elec System Improve - Distr TDSIC	Boonville	Rockport	12kV Circuit Rebuilds and Looping	TENNYSON circuit 3PH replace copper Phase I	2017	2017						0%					0%	Y	
13505929	17585601E56223	Elec System Improve - Distr TDSIC	Rockport	Rockport	12kV Circuit Rebuilds and Looping	ROSE HILL circuit 3PH replace copper conductor	2017	2017						0%					-11%	Y	
13611078	17585401E56233	Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	Kasson circuit Rebuild along Redbank Phase II	2017	2017						0%					-12%	Υ	
13617418	17585401E56268	Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	Lodge Ave and Riverside Dr circuit Tie upgrade	2017	2017						0%					-29%	Υ	Labor costs were greater than estimated. An additional three days of work were required to complete the project
13614701	17585401E56257	Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	Lawndale and Greencove Ckt Tie upgrade	2017	2017						0%					-19%	Υ	
13089512	17585401E56272	Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	Marx Road circuit upgrade	2017	2017						0%					-3%	Υ	
13505939	17585501E56224	Elec System Improve - Distr TDSIC	Francisco	Stendel	12kV Circuit Rebuilds and Looping	STENDAL circuit 3PH replace copper Phase II	2017	2017						0%					14%	Υ	
13501030	17585401E56267	Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	Along 2125 Lexington Rd-3Phase circuit Tie	2017	2017						0%					14%	Y	
13703553	17585401E56266	Elec System Improve - Distr TDSIC	Evansville	Newburgh	12kV Circuit Rebuilds and Looping	Hwy 662 circuit and Lockwood Ln circuit Tie upgrade	2017	2017						0%					-14%	Υ	
13505932	17585501E56226	Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	12kV Circuit Rebuilds and Looping	3884 Cameron Dr - Move OH line to Rd	2017	2017						0%					55%	Υ	Labor costs were less than estimated due to the utilization of internal construction resources and less traffic control was needed. Estimate assumed external contract construction labor Added two switchgear and 3,750 ft. of primary with conduit for an
13498600	17585401E56214	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Parrett St circuit CONV (Mulberry Sub) PH I	2017	2017						0%					-121%	Υ	additional circuit tie to a different substation. This provides a more robust underground system for Evansville's recent and projected downtown growth
13501790	17585401E56213	Elec System Improve - Distr	Evansville	Evansville	4kV Conversions	Delaware Pump circuit CONV (Pigeon Creek Sub)	2017	2017						0%					-50%	Υ	Additional material and labor was needed to bore in new conduit. Due to extreme depth of old facilities, could not use existing conduit for new circuit
13817172	17585401E56216	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Parrett St circuit CONV (Mulberry Sub) Ph III	2017	2017						0%					-15%	Y	
13819501	17585401E56215	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Park St circuit CONV (Pigeon Creek Sub) Ph I	2017	2017						0%					-10%	Υ	
13693734	17585401E56221	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Cass Ave circuit CONV (Riverside Sub) Ph I	2017	2017						0%					7%	Υ	
13498646	17585401E56231	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Parrett St circuit CONV (Mulberry Sub) Ph II	2017	2017						0%					13%	Υ	
13963395	17585401E56217	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Park St circuit CONV (Pigeon Creek Sub) Ph II	2017	2017						0%					-10%	Υ	
13500637	17585401E56241	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Seventh Ave 4kv circuit CONV (Pigeon Creek Sub) PH I	2017	2017						0%					-50%	Υ	Additional material cost to upgrade approximately 850 ft. of existing conductor to 168.04c to provide contingency support for surrounding industrial and residential customers. Growth of the insultrial customers was not known at ten of the original estimate, causing load changes in the system. Additional 320 ft. of 106 Scalificies was required to be included to the similar transformorm minde of an apartment complex to outside the building. These scrivings added additional above and material to project.
13710800	17585401E56263	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Seventh Ave 4kv circuit CONV (Pigeon Creek Sub) PH II	2017	2017						0%					-20%	Υ	Additional labor was required for line clearance in alleys
13745088	17585401E56253	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Cass Ave circuit CONV (Riverside Sub) Ph II	2017	2017						0%					-14%	Y	
13971295	17585401E56264	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Cass Ave circuit CONV (Riverside Sub) Ph III	2017	2017						0%					-1%	Y	
13993909	17585401E56013	Elec System Improve - Distr TDSIC	Evansville	Evansville	Distribution Automation	2017- Distribution Automation #1 - Redbank and Hogue circuit	2017	2017						0%					-36%	Y	Additional labor required for pre and post construction testing of material and communication paths. Additional labor due to a change in construction for two additional gang operated air breaks whitches to be replaced. Actual cost for non-stock material was more than extimated

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13996900	17585401E56012	Elec System Improve - Distr	Evansville	Evansville	Distribution Automation	2017 Distribution Automation #2- Peerless Rd -Rosenberger and McDowell Rd	2017	2017						0%					-16%	Y	Difficulty with establishing communications path causing late charges for commissioning the SCADA facilities
13501028	17585601E56217	Elec System Improve - Distr	Boonville	Newburgh	Distribution Capacitor Replacements	Heritage circuit-capacitor upgrade	2017	2017						0%					-2%	Y	
13503772	17585501E56219	Elec System Improve - Distr	Francisco	Ft. Branch	Distribution Capacitor Replacements	MONTGOMERY circuit -capacitor upgrade	2017	2017						0%					9%	Υ	
13509335	17585501E56220	Elec System Improve - Distr	Francisco	Ft. Branch	Distribution Capacitor Replacements	FORT BRANCH circuit -capacitor upgrade	2017	2017						0%					8%	Υ	
13509340	17585501E56210	Elec System Improve - Distr	Francisco	Pt. Branch	Distribution Capacitor Replacements	King 1 circuit-capacitor upgrade	2017	2017						0%					-29%	Υ	Additional material cost for adding two controllers to the project to complete a better communication path necessary for capacitor operation
13501943	17585401E56229	Elec System Improve - Distr	Evansville	Evansville	Distribution Capacitor Replacements	Wadesville circuit - capacitor upgrade	2017	2017						0%					10%	Y	Френтичен
13498513	17585501E56221	Elec System Improve - Distr	Francisco	Ft. Branch	Distribution Capacitor Replacements	DOUGLAS ST circuit -capacitor upgrade	2017	2017						0%					-13%	Y	
13504194	17585501E56212	Elec System Improve - Distr TDSIC	Francisco	Ft. Branch	Distribution Capacitor Replacements	Heston circuit-capacitor upgrade	2017	2017						0%					18%	Υ	
13509122	17585501E56213	Elec System Improve - Distr	Francisco	Ft. Branch	Distribution Capacitor Replacements	Princeton Farms circuit-capacitor upgrade	2017	2017						0%					23%	Υ	Labor cost was less than estimated due to utilization of internal construction resources and required less traffic control. Estimate assumed external contract construction labor
13970288	17202701E18013	Elec Substation - Trans TDSIC	Evansville	Evansville	Instrument Transformer Replacements	Northeast PT replacements	2017	2017						0%					23%	Y	Labor cost was less due to use of internal crews resulting in significant cost savings. Estimate assumed external contract labor
14296722	17202701E18022	Elec Substation - Trans TDSIC	Evansville	Evansville	Instrument Transformer Replacements	AB Brown Bus PT Replacements	2017	2017						0%					70%	Υ	Labor cost was less than estimated due to utilization of internal engineering and construction resources. Estimate assumed external contract engineering and construction labor Material and labor costs are higher than estimated due to 28
14039189	16202701E58012	Elec System Improve - Trans TDSIC	Evansville	Evansville	Optical Ground Wire	OPGW - NW to Brown (295-296) 12.6ml.	2017	2017						0%					-121%	Υ	Material and labor costs are higher than estimated due to 28 additional structures that needed to be replaced based on final design. Prior design assumptions did not include replacement of structures in OPGW projects. The new design methodology results in more accurate modeling following industry best practices. This inethodology identified the need for more structure replacements
14039153	16202701E58011	Elec System Improve - Trans TDSIC	Evansville	Evansville	Optical Ground Wire	OPGW - Bergdolt to NW (283_295) 8.36mi.	2017	2017						0%					-36%	Y	Additional costs for a laydown yard at Northwest substation and additional fiber conduits for substation integration on communications. Rail Road permits were much higher than estimated due to parallel crossing fee from CSX
13626457	16202701E58013	Elec System Improve - Trans TDSIC	Boonville	Newburgh	Optical Ground Wire	OPGW - Pelzer to FB Culley (Y56_281) 5.0 mi.	2017	2017						0%					-27%	Y	Labor costs were higher due to construction blids greater than estimated. Material and labor costs were also increased due to the addition of 4 structures replaced based on final design using new design methodology. There was also additional labor associated to timber matting for site access due to weather conditions and additional fiber conduits for substation communication integration
13626466	16202701E58014	Elec System Improve - Trans TDSIC	Rockport	Rockport	Optical Ground Wire	OPGW - Chrisney to Newtonville (Y56) 9.0 ml.	2017	2017						0%					-86%	Y	Material and labor costs are higher than estimate due to 39 additional structures that needed to be replaced based on final design. Prior design assumptions did not include replacement of structures in OPGW projects. The new design methodology results in more accurate modeling following industry best practices. This methodology identified the need for more structure replacements
14156983	5854E56001	Elec System Improve - Distr TDSIC		Various	PCB Transformer Replacement	PCB transformers replacement- 2017	2017	2017						0%					-10%	Υ	
14080673	17202701E16022	Elec Substation - Distr TDSIC	Mt. Vernon	Mt. Vernon	Substation Arrester Replacements	Replace arresters: COUNTY LINE- transformer high and low side- Porcelain-Brown	2017	2017						0%					44%	Υ	Engineering completed internally leading to cost savings. Construction costs were also less due to using internal labor
13970637	17202701E16046	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Battery System Replacements	Charger Replacement	2017	2017						0%					50%	Y	Labor cost was less than estimated due to utilization of internal construction resources. Estimate assumed external contract construction labor
13970636	17202701E16021	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Battery System Replacements	Charger Replacement	2017	2017						0%					66%	Y	Labor cost was less than estimated due to utilization of internal construction resources. Estimate assumed external contract construction labor
14034372	17202701E16045	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Battery System Replacements	Charger Replacement	2017	2017						0%					52%	Y	Labor cost was less than estimated due to utilization of internal construction resources. Estimate assumed external contract construction labor Labor cost was less than estimated due to utilization of internal
13970642	17202701E16047	Elec Substation - Trans TDSIC	Evansville	Evansville	Substation Battery System Replacements	Battery Replacement	2017	2017						0%					58%	Y	Labor cost was less than estimated due to utilization of internal construction resources. Estimate assumed external contract construction labor
13684766	17202701E18025	Elec Substation - Trans TDSIC	Evansville	Evansville	Substation Battery System Replacements	Battery replacement	2017	2017						0%					10%	Υ	Labor cost was less than estimated due to utilization of internal
13625683	17202701E18021	Elec Substation - Trans TDSIC	Boonville	Newburgh	Substation Circuit Breaker Replacements	REPLACE CULLEY 138KV OCB 2488 2588 2899	2017	2017						0%					23%	Υ	construction resources. Estimate assumed external contract construction labor
14035126	17202701E18012	Elec Substation - Trans TDSIC	Mt. Vernon	Mt. Vernon	Substation Circuit Breaker Replacements	MOUNT VERNON MAIN 188 - 4859636	2017	2017						0%					7%	Υ	
14285447	17202701E16031	Elec Substation - Distr TDSIC	Evansville	Newburgh	Substation Circuit Breaker Replacements	GRIMM ROAD 2299 and 2199	2017	2017						0%					2%	Υ	
13626363	17202701E16017	Elec Substation - Distr TDSIC	Francisco	Ft. Branch	Substation Circuit Breaker Replacements	Kings Sub ABS 177 277 and 500 replacement	2017	2017						0%					28%	Y	Labor and Material cost was less due to the 177 switch did not need to be replaced. This changed the scope of work from 3 to 2 switches
14035033	17202701E18027	Elec Substation - Trans TDSIC	Rockport	Rockport	Substation Circuit Breaker Replacements	GRANDVIEW 1288 - 4852156	2017	2017						0%					24%	Y	Labor cost was less than estimated due to utilization of internal construction resources. Estimate assumed external contract construction labor. The relay work was more efficiently done at the same time as the Grandview transformer relay work
13684712	17202701E16023	Elec Substation - Distr TDSIC	Francisco	Winslow	Substation Transformer Replacements	Winslow Sub and Transformer upgrade (20 MVA)	2017	2017						0%					44%	Υ	same time as the Grandview transformer relay work Labor cost was less than estimated due to utilization of internal construction resources. Estimate assumed external contract construction labor. Material costs were also less than estimated
13626389	17202701E16011	Elec Substation - Distr TDSIC	Mt. Vernon	Mt. Vernon	Supervisory Control and Data Acquisition Upgrades	Distribution SCADA - NEW HARM	2017	2017						0%					30%	Y	Engineering completed internally leading to cost savings. Construction costs were less due to multiple projects being awarded to a single construction contractor resulting in labor efficiency
13626414	17202701E16012	Elec Substation - Distr TDSIC	Mt. Vernon	Mt. Vernon	Supervisory Control and Data Acquisition Upgrades	Distribution SCADA - Point Dist.	2017	2017						0%					27%	Y	Engineering completed internally leading to cost savings. Construction costs were less due to multiple projects being awarded to a single construction contractor resulting in labor efficiency
13625698	17202701E16013	Elec Substation - Distr TDSIC	Rockport	Dale	Supervisory Control and Data Acquisition Upgrades	Distribution SCADA - Dale	2017	2017						0%					18%	Υ	
13684707	17202701E18014	Elec Substation - Trans TDSIC	Francisco	Winslow	Supervisory Control and Data Acquisition Upgrades	Winslow RTU C_O	2017	2017						0%					48%	Υ	Labor cost was less due to use of internal crews resulting in significant cost savings
14028921	17202701E16018	Elec Substation - Distr TDSIC	Boonville	Boonville	Supervisory Control and Data Acquisition Upgrades	Distribution SCADA - Vigo	2017	2017						0%					-12%	Υ	
14039035	17202701E18030	Elec Substation - Trans TDSIC	Boonville	Newburgh	Supervisory Control and Data Acquisition Upgrades	Microwave Replace (Wagner- Yankeetown)	2017	2017						0%					30%	Y	Labor cost was less than estimated due to utilization of internal construction resources. Estimate assumed external contract construction labor. Material cost for the radio equipment was less than estimated
14039012	17202701E16024	Elec Substation - Trans TDSIC	Boonville	Newburgh	Supervisory Control and Data Acquisition Upgrades	Microwave Tower Upgrades	2017	2017						0%					48%	Υ	A change in scope due to original estimate including O&M (maintenance) items that were removed from the project which brought overall cost down. Work scope was reduced
13625674	17202701E18023	Elec Substation - Trans TDSIC	Mt. Vernon	Evansville	Supervisory Control and Data Acquisition Upgrades	AB Brown GT #1 RTU C_O	2017	2017						0%					58%	Y	Labor costs were less due to utilizing internal engineering. There were additional labor saving due to contractor bid less than estimate

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13626298	17202701E16019	Elec Substation - Distr TDSIC	Evansville	Evansville	System Protection Relay Upgrades	AutoSect - Devon Y51-2	2017	2017						0%					-20%	Y	Additional labor and material was required to add a vacuum interrupter not identified in original estimate.
13626365	17202701E16025	Elec Substation - Distr TDSIC	Evansville	Evansville	System Protection Relay Upgrades	Relay replacement-Louis Allis all 4 circuits	2017	2017						0%					70%	Y	Implemented new relays with technology that reduced engineering, material and construction costs
13626415	16202701E18011	Elec Substation - Trans TDSIC	Rockport	Holland	System Protection Relay Upgrades	Relay replacement- St Henry capacitor Bank	2017	2017						0%					59%	Y	Labor cost was less than estimated due to utilization of internal construction resources. Estimate assumed external contract
13626324	17202701E18018	Elec Substation -	Fort Branch	Holland	System Protection Relay Upgrades	Relay PLC-Fiber CONV-Duff Z84-2	2017	2017						0%					57%	Y	construction labor Labor cost was less than estimated due to utilization of internal engineering and construction resources. Estimate assumed external
13626322	17202701E18019	Elec Substation - Trans TDSIC	Rockport	Holland	System Protection Relay Upgrades	Relay PLC-Fiber CONV-Dubois Z84-	2017	2017						0%					48%	Y	contract engineering and construction labor Labor cost was less than estimated due to utilization of internal engineering and construction resources. Estimate assumed external
13626361	17202701E16016	Elec Substation -	Evansville	Evansville	System Protection Relay	Relay replacement-Green Oaks 5	2017	2017						0%					-6%	Y	contract engineering and construction labor
13625680	17202701E18015	Distr TDSIC Elec Substation -	Boonville	Newburgh	Upgrades System Protection Relay	circuits + Arc Flash Relay replacement-Culley Z82-1	2017	2017						0%					-19%	Υ	
14312149		Trans TDSIC Elec Substation - Distr TDSIC	Evansville	Evansville	Upgrades System Protection Relay Upgrades	and Isolation Relay Replacement Azteca T1	2017	2017						0%					100%	Υ	This project was incorporated and executed with Maximo project 14034433
14034433	17202701E16033	Elec Substation - Distr TDSIC	Evansville	Evansville	System Protection Relay Upgrades	Relay replacement-Azteca 188 and 288	2017	2017						0%					59%	Υ	IMPLEMENTED IN THE PROPERTY OF
14034440	17202701E16034	Elec Substation - Distr TDSIC	Evansville	Evansville	System Protection Relay Upgrades	Relay replacementBerry 2-6 3-6	2017	2017						0%					68%	Υ	implemented new relays with technology that reduced engineering, material and construction costs
14312172	17202701E16035	Elec Substation - Distr TDSIC	Evansville	Evansville	System Protection Relay Upgrades	Relay Replacement Gateway 288 388 488	2017	2017						0%					74%	Υ	implemented new relays with technology that reduced engineering, material and construction costs
13626362	17202701E18016	Elec Substation - Trans TDSIC	Evansville	Evansville	System Protection Relay Upgrades	Relay PLC-Fiber CONV-Heidelbach 291-2	2017	2017						0%					23%	Υ	Labor cost was less than estimated due to utilization of internal engineering and construction resources. Estimate assumed external
13626410	17202701E18031	Elec Substation - Trans TDSIC	Evansville	Evansville	System Protection Relay Upgrades	NE Sub 138kV 69kV Transfer Bus	2017	2017						0%					-18%	Υ	contract engineering and construction labor
14312138	17202701E16037	Elec Substation -	Evansville	Evansville	System Protection Relay Upgrades	Relay Replacement Ohio River Station 4400 4600 4700	2017	2017						0%					72%	Υ	Implemented new relays with technology that reduced engineering,
13626412	17202701E18017	Elec Substation - Trans TDSIC	Evansville	Evansville	System Protection Relay Upgrades	Relay PLC-Fbr CONV Pigeon Creek 291-2	2017	2017						0%					39%	Υ	material and construction costs Labor cost was less than estimated due to utilization of internal engineering and construction resources. Estimate assumed external
		Elec Substation -			System Protection Relay																contract engineering and construction labor Additional labor and material costs due to the new Auto-
14038915	17202701E16015	Distr TDSIC	Evansville	Evansville	Upgrades	AutoSect - Sunbeam Y52	2017	2017						0%					-23%	Y	Sectionalizing RTU not being compatible with the existing radio. A second RTU and converter had to be purchased and installed to complete the communications path
14312151	17202701E16036	Elec Substation - Distr TDSIC	Francisco	Ft. Branch	System Protection Relay Upgrades	Relay Replacement Toyota 100 500 T2	2017	2017						0%					71%	Υ	Implemented new relays with technology that reduced engineering, material and construction costs
14312171	17202701E16038	Elec Substation - Distr TDSIC	Mt. Vernon	Mt. Vernon	System Protection Relay Upgrades	Relay Replacement Mead Johnson Park 288	2017	2017						0%					76%	Υ	Implemented new relays with technology that reduced engineering, material and construction costs
14312132	17202701E16039	Elec Substation - Distr TDSIC	Mt. Vernon	Mt. Vernon	System Protection Relay Upgrades	Relay Replacement Southwind 188	2017	2017						0%					6%	Υ	
13626513	17202701E58013	Elec System Improve - Trans TDSIC	Boonville	Boonville	Transmission Line Rebuilds	YS6 Pelzer to Midway rebuild (6.4 miles) (Incl w_OPGW plan)	2017	2017						0%					24%	Y	Material costs were significantly less due to structure bids lower than estimated. Construction costs were also less than estimate
13626514	17202701E58011	Elec System Improve - Trans TDSIC	Boonville	Boonville	Transmission Line Rebuilds	YS6 Midway to Chrisney rebuild (7.6 miles) (Incl w_OPGW plan)	2017	2017						0%					35%	Y	Material costs were significantly less due to structure bids lower than estimate. Construction costs were also less than estimate
13592379	17585401E56240	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Cross Pointe Phase 3 Rebuild for Capacity	2017	2017						0%					-152%	Y	Original project as-built drawings were incorrect. Spare conduit had not been installed and existing conductor was undersized for projected load growth. Revised scope required boring in approximately 1,000° of new conduit as well installation of new adjacent conductor
13202730	17585401E56256	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Lakeside Terrace Cable replacement Phase B	2017	2017						0%					-118%	Υ	Additional labor was required for backyard easement work and maneuvering around unknown adjacent private facilities
13297500	17585401E56249	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Echo Apts underground Phase 1 cable replacement	2017	2017						0%					-67%	Y	Additional labor was required for private utility locates not being available. Additionally, the contractor had to vac out trenches instead of installation by bore due to utility conflicts
13990093	17585601E56222	Elec System Improve - Distr TDSIC	Boonville	Newburgh	Underground Cable Replacements and Looping	Lenn Road-URD replacement	2017	2017						0%					-63%	Y	Additional labor was required for backyard easement work and maneuvering around unknown adjacent private facilities
14364806	17585401E56235	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Hedden Road cable replacement	2017	2017						0%					-67%	Y	Additional material and labor for two switchgears that were moved into this project from 2018 (Maximo project 13703502) for bundling efficiencies. Additional pavement restoration also required due more open cutting
13503232	17585401E56265	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Underground Cable replace in Carroll Acres Rosewood Ave	2017	2017						0%					-53%	Y	Additional labor was required for backyard easement work and maneuvering around adjacent facilities
13886071	17585601E56218	Elec System Improve - Distr TDSIC	Rockport	Rockport	Underground Cable Replacements and Looping	High Street Urd Replace	2017	2017						0%					-35%	Υ	Additional labor for bore difficulty due to poor soil conditions - rock/buried construction materials - and customer not locating private facilities
13503231	17585601E56219	Elec System Improve - Distr TDSIC	Boonville	Newburgh	Underground Cable Replacements and Looping	Broadview SUBD Cable replace Phase 2	2017	2017						0%					-33%	Y	Additional labor for bore difficulty due to poor soil conditions - rock/buried construction materials - and customer not locating private facilities
13834258	17585401E56248	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Underground Cable replace in Echo Hills	2017	2017						0%					-33%	Y	Additional labor for bore difficulty due to poor soil conditions - rock/buried construction materials - and customer not locating private facilities
13213619	17585401E56258	Elec System Improve - Distr	Evansville	Evansville	Underground Cable Replacements and Looping	Lakeside Terrace Cable replacement Phase C	2017	2017						0%					-64%	Υ	Additional labor for bore difficulty due to poor soil conditions - rock/buried construction materials - and customer not locating private facilities
13810742	17585501E56222	Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	Underground Cable Replacements and Looping	Country Club Est Cable REPL Phase I	2017	2017						0%					-46%	Υ	Additional labor for bore difficulty due to poor soil conditions - rock/buried construction materials - and customer not locating private facilities
13381417	17585401E56239	Elec System Improve - Distr	Evansville	Evansville	Underground Cable Replacements and Looping	Kahre Lake Cable replace Phase 5	2017	2017						0%					-19%	Υ	
13616999	17585601E56210	Elec System Improve - Distr	Rockport	Santa Clause	Underground Cable Replacements and Looping	Underground Cable replace in Christmas Lake Phase 6	2017	2017						0%					-18%	Y	
13381396	17585401E56238	Elec System Improve - Distr	Evansville	Evansville	Underground Cable Replacements and Looping	Kahre Lake Cable replacement Phase 4	2017	2017						0%					-5%	Y	
13784804	17585401E56260	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Underground Cable REPL in Village Green Apartments Ph I	2017	2017						0%					-26%	Υ	Additional labor was required for backyard easement work and maneuvering around unknown adjacent private facilities. Additional labor was also required to change out 3 vaults not in the estimate
14050339	17585401E56234	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Eastland Mall underground Additional Loop	2017	2017						0%					-3%	Y	
14352342	17585401E56236	Elec System Improve - Distr	Evansville	Evansville	Underground Cable Replacements and Looping	Kahre Lake cable replacement Phase 3	2017	2017						0%					-2%	Υ	
13299935	17585401E56014	Elec System Improve - Distr	Evansville	Evansville	Underground Cable Replacements and Looping	Cross Pointe Phase 1 Rebuild for Capacity	2017	2017						0%					6%	Y	
13992940	17585601E56216	Elec System Improve - Distr	Rockport	Santa Clause	Underground Cable Replacements and Looping	Underground Cable replacement in Christmas Lake Phase 8	2017	2017						0%					14%	Υ	
14029627	17585401E56230	Elec System Improve - Distr	Evansville	Evansville	Underground Cable Replacements and Looping	Eastland Mall Urd replacement	2017	2017						0%					13%	Y	
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Maximo Work Order Number	Oracle/Power Plant Number	: ABM	ос	City	TDSIC Program	Maximo Short Description	Previous Planned Year as of 4/30/22	Current Planned Year	Planned Year Variance Commentary	Original Settlemen Estimate	t Previous Filed Estimate as of 4/30/22	Current Capital Estimate	Estimate \$ Variance	Estimate % Variance	Estimate Variance Commentary	Actual \$ (5/1/22 - 10/31/22)	Actual \$ Since TDSIC Inception (thru 10/31/22)	Actual \$ Variance	Actual % Variance	Project Complete (Y or N)?	Actual Variance Commentary
13832686	17585601E56215	Elec System Improve - Distr	Boonville	Newburgh	Underground Cable Replacements and Looping	Broadview SUBD Cable REPL Phase 3	2017	2017						0%					22%	Y	Labor was less due to minimal other facilities within the easement -
14059110	17585501E56225	TDSIC Elec System Improve - Distr	Mt. Vernon	Evansville	Underground Cable Replacements and Looping	Relo 1PH OH to underground	2017	2017						0%					-7%	Y	near moon) time required to perform installmentor
13827303	17585401E56261	TDSIC Elec System Improve - Distr	Evansville	Evansville	Underground Cable Replacements and Looping	Underground Cable REPL in Village Green Apartments Ph II	2017	2017						0%					16%	Y	
13506089	17585601E56220	TDSIC Elec System Improve - Distr	Rockport	Rockport	Underground Cable Replacements and Looping	underground Cable replace in Reo Heights Sub	2017	2017						0%					-28%	Y	Inclement weather caused poor ground conditions and slower installation, resulting in additional labor and restoration costs
14041755	17585401E56218	TDSIC Elec System Improve - Distr	Evansville	Evansville	Underground Network	Chestnut circuit Tie w. Mulberry Network and Court Street	2017	2017						0%					-17%	Υ	installation, resulting in additional fauor and restoration costs
14380687	17585401E56237	TDSIC Elec System Improve - Distr	Evansville	Evansville	Upgrades Underground Network Upgrades	Replacement of network transformer CM-22 3000A IBT	2017	2017						0%					31%	Y	Labor cost was less than estimated due to utilization of internal construction resources and required less traffic control. Estimate
13795063	17585401E56251	TDSIC Elec System Improve - Distr	Evansville	Evansville	Underground Network	Repl Net Trans CM-22 3000A	2017	2017						0%					34%	Y	assumed external contract construction labor Labor was less due to the use of internal crews and required less
13501940	17585601E56213	TDSIC Elec System Improve - Distr	Roomille	Newburgh	Underslung Replacements	Station N1 convert d1707 to a GOAB -	2017	2017						0%					-11%	Υ	traffic control
13501942	17585401F56228	TDSIC Elec System Improve - Distr	5illa	Evansville	Underslung Replacements	VANADA-HATFIELD convert d1545 to a GOAB - VILLA	2017	2017											-6%	Y	
13501942	17585401E56228 17585401E56226	TDSIC Elec System	Evansville	Evansville	Underslung Replacements	DRIVE-ROTHERWOOD convert d1868 to a GOAB-	2017	2017						0%					3%	Y	
		Improve - Distr TDSIC Elec System	Evansville			RIVERSIDE DR-LODGE AVE															
13501831	17585401E56223	Improve - Distr TDSIC Elec System	Evansville	Evansville	Underslung Replacements	PEERLESS RD-MARX RD	2017	2017						0%					17%	Y	
13501261	17585401E56219	Improve - Distr TDSIC Elec System	Evansville	Evansville	Underslung Replacements	LAWNDALE-ELLENWOOD 2	2017	2017						0%					19%	Y	
13501829	17585401E56222	Improve - Distr TDSIC Elec System	Evansville	Evansville	Underslung Replacements	convert d1513 to a GOAB - PARKLAWN-THOMPSON AVE	2017	2017						0%					20%	Y	Labor was less due to unneeded traffic control
13501789	17585401E56220	Improve - Distr TDSIC Elec System	Evansville	Evansville	Underslung Replacements	convert d1451 to a GOAB- McDowell RD-PEERLESS RD	2017	2017						0%					35%	Y	Labor was less due to unneeded traffic control
13960254	17585601E56221	Improve - Distr TDSIC Elec System	Rockport	Santa Clause	e Underslung Replacements	Convert Ex Inline switch to a GOAB D2430	2017	2017						0%					-9%	Y	Labor cost was less than estimated due to utilization of internal
13501838	17585401E56225	Improve - Distr TDSIC	Evansville	Evansville	Underslung Replacements	convert d1332 to a GOAB - POLLACK AVE-GREENCOVE	2017	2017						0%	Switch was determined to				24%	Y	construction resources and required less traffic control. Estimate assumed external contract construction labor
13960433		Elec System Improve - Distr TDSIC	Evansville	Evansville	Underslung Replacements	Convert Ex Inline switch to a GOAB D1229	2017	2017	Project cancelled in Period 2					0%	Switch was determined to be a Gang Operated Air Break switch ("GOAB"), replaced outside of the TDSIC program				0%	Cancelled	
13960447		Elec System Improve - Distr TDSIC	Evansville	Evansville	Underslung Replacements	Convert Ex Inline switch to a GOAB D1265	2017	2017	Project cancelled in Period 2					0%	Switch was determined to be a GOAB Switch, replaced outside of the TDSIC program				0%	Cancelled	
14159372	5854E77001 / 17199701E77012	Elec Pole Replacement - Distr TDSIC		Various	Wood Pole Replacements	2017 wood pole replacements	2017	2017						0%					20%	Y	Costs were only through October 31, 2017 due to Supreme Court decision on multiple-unit-projects
13680226	17585501E56227	Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	Replacements and Looping	Replace 600 Amp Live Front SWG PMH-11	2019	2019						0%					-11%	Y	
13966024	17202701E16042	Elec Substation - Trans TDSIC Elec Substation -	Evansville Evansville	Evansville	System Protection Relay Upgrades System Protection Relay	Relay REPL-ORS 126-188-288-388- 488 Relay replacementVIP 188 388	2017	2017						0%					56% 72%	Y	Implemented new relays with technology that reduced engineering, material and construction costs Implemented new relays with technology that reduced engineering,
1370215	17202701E16043	Trans TDSIC Elec System Improve - Distr	Evansville	Evansville	Upgrades Underground Cable	488 Replace 600 Amp Live Front	2017	2017						0%					0%	Y	material and construction costs Bundled with Maximo project 14364806 for efficiencies
		TDSIC Fler System	LValidvine		Replacements and Looping 12kV Circuit Rebuilds and	SWGR PMH-9 3PH circuit Tie-Mohr Sub N. to St									The project was completed as a non-TDSIC						bullional Will Principle 14-30-4000 for Efficiencia
13616346		Improve - Distr TDSIC	Evansville	Evansville	Looping	Joe_Schenk	2018	2018	Project cancelled in Period 2					0%	transmission project in late 2016				0%	Cancelled	
13519156	18585601E56217	Elec System Improve - Distr TDSIC	Boonville	Newburgh	12kV Circuit Rebuilds and Looping	Newburgh and Hwy 662 circuit Tie Capacity upgrade	2018	2018						0%					-39%	Υ	Labor cost was higher due to multiple crews having multiple mobilizations on and off the project due to storm support, crew availability and emergency work. Contract crews that are onsite are more efficient and timelier to work storms than trying to pull crews from outside our footprint
13616576	17585601E56232	Elec System Improve - Distr TDSIC	Boonville	Newburgh	12kV Circuit Rebuilds and Looping	Newburgh CKT - Reconductor	2018	2018						0%					-34%	Y	Additional labor was required for backyard easement work. Actual cost of material was higher than estimated
13501857	17585401E56281	Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	3Phase circuit Tie along Dixie Flyer Rd	2018	2018						0%					-39%	Y	Additional labor was required for maneuvering around unknown adjacent private facilities, inclement weather, and additional traffic control
13501870	17585401E56282	Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	RED BANK circuit 3PH replace copper conductor	2018	2018						0%					-18%	Υ	
13505894	17585401E56262	Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	3Phase circuit Tie along St Joseph Rd	2018	2018						0%					18%	Y	
13505987	18585401E56241	Elec System Improve - Distr	Evansville	Evansville	12kV Circuit Rebuilds and Looping	3PH circuit Tie along Seminary Road	2018	2018						0%					39%	Υ	Labor was less due to utilization of in-house crews and less tree trimming required than estimated
13613115	17585401E56307	Elec System Improve - Distr	Evansville	Evansville	12kV Circuit Rebuilds and Looping	MT Auburn 3PH circuit Tie along St Joe Ave	2018	2018						0%					12%	Υ	
13616347	18585401E56210	Elec System Improve - Distr	Evansville	Evansville	12kV Circuit Rebuilds and Looping	Fifth Ave and Highland circuit Tie upgrade	2018	2018						0%					-43%	Y	Additional labor was required for backyard easement work. Actual cost of material was higher than estimated
13801510	17585501E56237	Elec System Improve - Distr	Mt. Vernon	Mt. Vernon	12kV Circuit Rebuilds and Looping	Springfield_Marrs 3PH circuit Tie- McKinnies Rd Ph II	2018	2018						0%					-12%	Υ	
13882393	17585501E56239	Elec System Improve - Distr	Mt. Vernon	Mt. Vernon	12kV Circuit Rebuilds and Looping	Springfield_Marrs 3PH circuit Tie- McKinnies Rd Ph I	2018	2018						0%					17%	Y	
13503767	18585401E56228	TDSIC Elec System Improve - Distr	Evansville	Evansville	4kV Conversions	Bellemeade Ave circuit Conversion (Ellenwood Sub) PHI	2018	2018						0%					-33%	Y	Additional construction labor was required for backyard easement work as well as additional traffic control
13505816	17585401E56275	TDSIC Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	North Weinbach Ave circuit Conv (Ellenwood Sub) Phase 1	2018	2018						0%					-38%	Y	work as well as abundonal trains control Additional labor regimed due to poor weather that impacted construction efficiency. The project required a 45°C bore due to inability to use existing conduits a crieginal designed. Additional streetlight material required to bring existing streetlights up to current standard of LDE. It was necessary to replace 250°C of existing IECU 3PI, with 11°C due to condition of existing facilities creating a lately issue when trainstring load for the project.

14.150/950 SRONE-SDACE TO SRONE-SDAC	Maximo Work Order Number	Oracle/Power Plant Number	ABM	ос	City	TDSIC Program	Maximo Short Description	Previous Planned Year as of 4/30/22	Current Planned Year Variance Commentary	Original Settlemer Estimate	t Previous Filed Estimate as of 4/30/22	Current Capital Estimate	Estimate \$ Variance	Estimate % Variance	Estimate Variance Commentary	Actual \$ (5/1/22 - 10/31/22)	Actual \$ Since TDSIC Inception (thru 10/31/22)	Actual \$ Variance	Actual % Variance	Project Complete (Y or N)?	Actual Variance Commentary
Control Cont	13505818	17585401E56289		Evansville	Evansville	4kV Conversions		2018	2018					0%					-29%	Y	rehabilitation required numerous mobilizations. This combined with poor working conditions and backyard access challenges led to higher labor costs. Added 600' of 1PH 1/0 AAAC to replace 336 spacer
Control Cont	13756449	17585401E56276		Evansville	Evansville	4kV Conversions	North Weinbach Ave circuit Conv (Ellenwood Sub) Phase 2	2018	2018					0%					-51%	Y	Additional construction labor was required for backyard easement work as well as additional traffic control
Column	13997193	18585401E56226	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Bellemeade Ave circuit Conversion (Ellenwood Sub) PHII	2018	2018					0%					-15%	Y	Additional construction labor was required for backyard easement work as well as additional traffic control
Part	13997203	18585401E56227		Evansville	Evansville	4kV Conversions	Bellemeade Ave circuit Conversion (Ellenwood Sub) PHIII	2018	2018					0%					-32%	Υ	Additional construction labor was required for backyard easement work as well as additional traffic control
March Marc	14029024	17585401E56293	Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Washington Ave circuit Conversion (Ellenwood Sub) Ph I	2018	2018					0%					-36%	Y	construction efficiency. Additional labor required to HydroVac pole locations due to location of existing gas line adjacent to new pole locations. Approximately 220' of UG primary was determined during construction to not to be 12kv rated which required additional
Mathematical Content	14029069	17585401E56294		Evansville	Evansville	4kV Conversions	Washington Ave circuit Conversion (Ellenwood Sub) Ph II	2018	2018					0%					-28%	Υ	Additional labor required due to limited access for backyard work within project area
March Marc	14145309	17585401E56299		Evansville	Evansville	4kV Conversions	First Ave & Igleheart circuit CONV (Igleheart Sub) Ph I	2018	2018					0%					-14%	Υ	
Control Cont	13500016	17585501E56234		Mt. Vernon	Mt. Vernon	4kV Conversions		2018	2018					0%					3%	Υ	
1905 1905	13500051	17585501E56232	Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	4kV Conversions	North Main circuit CONV (Mt Vernon Main Sub)	2018	2018					0%					-5%	Υ	
March Marc	13500081	17585501E56231		Mt. Vernon	Mt. Vernon	4kV Conversions	Vernon Main)	2018	2018					0%					17%	Υ	
March Marc	13835752	17585501E56233		Mt. Vernon	Mt. Vernon	4kV Conversions	circuit_4kV Conversions East Main circuit CONV (Mt Vernon	2018	2018					0%					7%	Y	
1900 1900	13997001	18585401E56011	Improve - Distr TDSIC	Evansville	Evansville	Distribution Automation	2018- Distribution Automation #1- Ellenwood 2 and Stockwell circuits	2018	2018					0%					-77%	Υ	Additional contract labor was required for the initial development of our new Lazer Distribution Automation control schemes
March Marc	13997031	18585401E56236	Elec System Improve - Distr TDSIC	Evansville	Evansville	Distribution Automation	2018- Distribution Automation #2- Kratzville and Saint Joseph Ave circuits	2018	2018					0%					-12%	Υ	
March Marc	13997067	18585401E56238	Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	Distribution Automation	Ford Rd and Copperline Rd	2018	2018					0%					-36%	Υ	Additional material cost for the new Distribution Automation standards
	13505960	18585601E56232		Boonville	Rockport	Distribution Capacitor Replacements	Tennyson circuit - capacitor upgrade	2018	2018					0%					-30%	Y	Actual cost of material and labor was higher than estimate
Michael Service Michael Se	13501832	17585401E56295		Evansville	Evansville			2018	2018					0%					0%	Υ	
Matheway	13505837	17585401E56296		Evansville	Evansville	Distribution Capacitor Replacements	Kasson circuit - capacitor upgrade	2018	2018					0%					26%	Y	construction resources and required less traffic control. Estimate
	13505900	17585401E56301		Evansville	Evansville	Distribution Capacitor Replacements	Old State Road circuit - capacitor upgrade	2018	2018					0%					14%	Y	
Section Company Comp	13505994	17585401E56303	Elec System Improve - Distr TDSIC	Evansville	Evansville			2018	2018					0%					27%	Υ	construction resources and required less traffic control. Estimate
15000000000000000000000000000000000000	13501925	17585501E56228		Francisco	Stendel		Stendal circuit - capacitor upgrade	2018	2018					0%					9%	Υ	
1959 1959	13506037	17585501E56229	Elec System Improve - Distr TDSIC	Francisco	Winslow			2018	2018					0%					4%	Υ	
13/10/2015 13/	13505937	17585501E56236	Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon			2018	2018					0%					30%	Υ	construction resources and required less traffic control. Estimate
1,000 1,00	13505928	17585601E56226		Rockport	Rockport	Distribution Capacitor Replacements	Rose Hill circuit - capacitor upgrade	2018	2018					0%					-28%	Υ	Additional labor cost to replace newly installed switch bank that falled
1/100/1001 1/1001 1/1001 1/100/1001 1/100/1001 1/100/1001 1/100/1001 1/100/1001 1/100/1001 1/100/1001 1/100/1001 1/100/1001 1/100/1001 1/100/1001 1/100/1001 1/100/1001 1/100/1001 1/100/1001 1/100/1001 1/100/1001 1/100/1001 1/100/1001 1/1001 1/100/1001 1/100/1001 1/100/1001 1/100/1001 1/100/1001 1/100/1001 1/100/1001 1/100/1001 1/100/1001 1/100/1001 1/100/1001 1/100/1001 1/100/1001 1/100/1001 1/1001 1/100/	13684740	18202701E18011	Trans TDSIC	Boonville	Newburgh	Replacements	Culley PT replacements	2018	2018					0%					-10%	Y	
1/20/2013/3016 1/20	13970317	17202701E18029	Trans TDSIC	Evansville	Evansville			2018	2018					0%					27%	Y	Labor costs were less due to utilizing internal engineering. There were additional labor saving due to contractor bid less than estimate
1/20/7015/15/05 1/20/7015/	14035346	17202701E58014	Improve - Trans TDSIC	Evansville	Haubstadt	Optical Ground Wire	(Y34) 5.6mi	2018	2018					0%					0%	Υ	
Exclusions, as well as honory opera sa however the manufactor of the advanced on the process of	14035349	17202701E58015	Improve - Trans TDSIC	Evansville	Evansville	Optical Ground Wire	OPGW - Stringtown to Mohr (Y50_Y34) 3.6 mi	2018	2018					0%					9%	Υ	
1455948 586456001 100	14039124	17202701E58016	Improve - Trans TDSIC	Rockport	Santa Clause	Optical Ground Wire		2018	2018					0%					-25%	Y	foundations, as well as having to drill new holes in some poles as they were in the wrong location. Labor and material cost was driven higher due to distribution under build that was found to be poor condition and had to be replaced, not transferred. This under build was the distribution circuit with brittle wire, cross arms and equipment that had a number of cracks in them only found when
1408/056 1820/270114001 1706/c 1820/	14155363	5854E56001			Various	PCB Transformer Replacement		2018	2018					0%					-10%	Y	Additional labor and material costs to perform all change outs in the original analyzed areas
14004502 180077011180112 1800 1	14080654	18202701E16011	Trans TDSIC	Mt. Vernon	Mt. Vernon	Replacements	CORNER-transformer highside	2018	2018					0%					-127%	Υ	hours to avoid long outages for system reliability. Work to change arresters was more complicated than expected
habase, all quality of the following of the load requirements and phases, all quality of the following of the load requirements and phases, all quality of the following of the load requirements and phases, all quality of the following of the load requirements and phases, all quality of the following of the requirements and phases, all quality of the following of the requirements and phases, all quality of the following of the requirements and phases, all quality of the following of the requirements and phases, all quality of the following of the requirements and phases, all quality of the following of the requirements and phases, all quality of the following of	14080676	18202701E18012		Mt. Vernon	Mt. Vernon	Substation Arrester Replacements	Replace arresters: MT VERNON MAIN-NW 177-Porcelain-Brown	2018	2018					0%					40%	Υ	Material costs were less than estimated. Construction performed by internal resources
\$\$\text{\$\texitt{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\tex		17202701E18033	Trans TDSIC			Replacements															phases, fall and spring, due to load restrictions and the requirement for bus outages could only be obtained on weekends resulting in a substantial amount of overtime work. Splitting the construction into two phases and weekends resulted additional mobilization charges
Dietr TISIC Plant			Distr TDSIC			Replacements	4858829														replacement) for field efficiencies
		17202701F16026	Distr TDSIC Elec Substation -	_		Replacements Substation Circuit Breaker	4858830 replacement of GRANDVIEW 12kV														replacement) for field efficiencies Labor came in under on bids due to efficiencies of bundling multiple

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13626331	17202701E16027	Elec Substation - Distr TDSIC	Rockport	Rockport	Substation Circuit Breaker Replacements	replacement of GRANDVIEW 12kV circuit Breaker 2	2018	2018						0%					45%	Υ	Labor came in under on bids due to efficiencies of bundling multiple projects together
14038891	17202701E16028	Elec Substation -	Rockport	Rockport	Substation Circuit Breaker Replacements	ROCKPORT 188 - 4859686	2018	2018						0%					-5%	Υ	
14038892	17202701E16029	Elec Substation - Distr TDSIC	Rockport	Rockport	Substation Circuit Breaker Replacements	ROCKPORT 288 - 4859685	2018	2018						0%					-11%	Υ	
13965051	17202701E16070	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Transformer Replacements	GREEN OAKS T2 - A5796	2018	2018						0%					-27%	Υ	Construction cost were higher due to addition of driveway and gate for access to site. Increased labor and material for the relocation of distribution circuit exits compared to estimate
13964628	17202701E16041	Elec Substation - Distr TDSIC	Fort Branch	Ft. Branch	Substation Transformer Replacements	FORT BRANCH RURAL T1 - H888075	2018	2018						0%					41%	Υ	Labor came in under on bids due to efficiencies of bundling multiple projects together
14034985	17202701F16040	Elec Substation -	Fort Branch	Pt Branch	Substation Transformer	FORT BRANCH RURAL T2 -	2018	2018						0%					-12%	v	Labor was higher than estimate due to the need to use a mobile sub
14034985	17202701E16040	Distr TDSIC	Fort Branch	Pt. Branch	Replacements	5217850	2018	2018						0%					-12%	Y	for load requirements and higher material costs for regulators along with their oil containment
13684690	17202701E18028	Elec Substation - Trans TDSIC	Rockport	Rockport	Substation Transformer Replacements	Grandview Sub 138_69 Transformer Upgrade (60 to 100 MVA)	2018	2018						0%					-21%	Υ	Construction cost were higher from bids received compared to estimate. Complexities of system configurations to moving load around and installing a larger transformer in a tight area with the rest of the substation equipment
14035034	17202701E16030	Elec Substation - Distr TDSIC	Rockport	Rockport	Substation Transformer Replacements	Replacement of GRANDVIEW Dist. SUBSTA Distribution TRF	2018	2018						0%					-13%	Y	Additional regulators on two circuits were changed out as well due to those controllers not being able to communicate with the new SCADA. This added material and labor to the project
14038906	17202701E16032	Elec Substation - Distr TDSIC	Rockport	Dale	Substation Transformer Replacements	Replacement of SAINT MEINRAD Dist. SUBSTA TRF	2018	2018						0%					-13%	Υ	Labor was higher than estimate due to multiple mobilization for weather and complexity of setting mobile sub in a small area
13964173	17202701E16069	Elec Substation - Distr TDSIC	Boonville	Boonville	Supervisory Control and Data Acquisition Upgrades	Boonville RTU C_O	2018	2018						0%					6%	Υ	
13966092	18202701E18018	Elec Substation -	Evansville	Evansville	Supervisory Control and Data Acquisition Upgrades	PPG RTU C_O	2018	2018						0%					49%	Υ	Project cost reduced due to internal engineering and in-house construction
14807820	17202701E16068	Elec Substation - Distr TDSIC	Rockport	Santa Clause	Supervisory Control and Data Acquisition Upgrades	Distribution SCADA - Chrisney	2018	2018						0%					4%	Υ	
13626439	17202701E16071	Elec Substation - Distr TDSIC	Rockport	Dale	Supervisory Control and Data Acquisition Upgrades	Distribution SCADA - St Meinrad	2018	2018						0%					71%	Υ	The control equipment required was less than originally estimated
13622101	18202701E16012	Elec Substation - Trans TDSIC	Evansville	Evansville	System Protection Relay Upgrades	Relay PLC-Fiber CONV-Bergdolt 283-2	2018	2018						0%					37%	Υ	Project cost reduced due to internal engineering and in-house
14034436	17202701E16052	Elec Substation - Distr TDSIC	Evansville	Evansville	System Protection Relay Upgrades	Relay replacement—Berry T1 and T2 MSOC	2018	2018						0%					49%	Υ	construction Implemented new relays with technology that reduced engineering, material and construction costs
14034886	17202701E16053	Elec Substation - Trans TDSIC	Evansville	Evansville	System Protection Relay	Relay replacement—East Ind. T2 and T3 MSOC	2018	2018						0%					52%	Υ	Implemented new relays with technology that reduced engineering,
14034901	17202701E16059	Elec Substation -	Evansville	Evansville	Upgrades System Protection Relay	Relay replacementEastland T1	2018	2018						0%					27%	Υ	material and construction costs Implemented new relays with technology that reduced engineering,
14034891	18202701E16020	Trans TDSIC Elec Substation - Distr TDSIC	Evansville	Evansville	Upgrades System Protection Relay Upgrades	188 288 Eastside 12kV PROT-CONTR upgrade	2018	2018	Project cancelled in Period 3					0%	cancelled due to breaker replacements in 2020,				0%	Cancelled	material and construction costs
14034952	17202701E18037	Elec Substation - Trans TDSIC	Evansville	Evansville	System Protection Relay Upgrades	Relay replacement-Folz Y34 Y50-2 Y50-3	2018	2018						0%					20%	Υ	Labor cost was less than estimated due to utilization of internal engineering and construction resources. Estimate assumed external contract engineering and construction labor
14035030	17202701E16054	Elec Substation - Trans TDSIC	Evansville	Evansville	System Protection Relay Upgrades	Relay replacement—Gateway T2 and T1 MSOC	2018	2018						0%					45%	Υ	Implemented new relays with technology that reduced engineering, material and construction costs
14035125	18202701E16014	Elec Substation - Distr TDSIC	Evansville	Evansville	System Protection Relay Upgrades	AutoSect - Mohr Rd	2018	2018						0%					24%	Υ	Labor cost was less than estimated due to utilization of internal engineering and construction resources. Estimate assumed external contract engineering and construction labor
13626409	18202701E18017	Elec Substation - Trans TDSIC	Evansville	Evansville	System Protection Relay Upgrades	Relay PLC-Fiber CONV-NE Z95	2018	2018						0%					29%	Y	Labor cost was less than estimated due to utilization of internal engineering and construction resources. Estimate assumed external contract engineering and construction labor
13626411	18202701E18014	Elec Substation - Trans TDSIC	Evansville	Evansville	System Protection Relay Upgrades	Relay PLC-Fiber CONV-NW Z83-2	2018	2018						0%					41%	Υ	Labor cost was less than estimated due to utilization of internal engineering and construction resources. Estimate assumed external contract engineering and construction labor
13625673	18202701E18016	Elec Substation - Trans TDSIC	Mt. Vernon	Mt. Vernon	System Protection Relay Upgrades	Relay PLC-Fiber CONV-AB Brown 295	2018	2018						0%					1%	Υ	
14034951	17202701E16051	Elec Substation - Trans TDSIC	Mt. Vernon	Mt. Vernon	System Protection Relay Upgrades	Relay replacement—Farm Bureau T1 and T2 MSOC	2018	2018						0%					26%	Y	Labor cost was less than estimated due to utilization of internal engineering and construction resources. Estimate assumed external contract engineering and construction labor
14039131	17202701E58021	Elec System Improve - Trans	Evansville	Evansville	Transmission Line Rebuilds	Y76 Phase III-Wadesville to New Harmony 9 miles w/ OPGW	2018	2018						0%					13%	Y	
14039125	17202701E58017	Elec System Improve - Trans	Evansville	Evansville	Transmission Line Rebuilds	Y76 Phase I-NW-County Line 6 miles w/ OPGW	2018	2018						0%					-16%	Y	Erosion control costs were higher than estimate due to weather. Additional line clearance was needed as well. Very wet conditions
14039128	17202701E58020	Elec System Improve - Trans	Evansville	Evansville	Transmission Line Rebuilds	Y76 Phase II-County Line to Wadesville 6.3 miles w/ OPGW	2018	2018						0%					-6%	Y	required, more matting than estimated Erosion control costs were higher than estimate due to weather. Additional line clearance and rock was needed compared to estimate
13506049	18585601E56219	Elec System Improve - Distr	Boonville	Boonville	Underground Cable Replacements and Looping	underground Cable replace in Cambridge Acres	2018	2018						0%					-14%	Y	
13801539	18585601E56229	Elec System Improve - Distr	Boonville	Newburgh	Underground Cable Replacements and Looping	Meadowood Apts Cable Replacement	2018	2018						0%					-14%	Y	
13503234	17585401E56277	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Underground Cable replace in Carrolton Court Phase I	2018	2018						0%					65%	Y	Actual labor was less than estimate due to existing unknown conduit being found during construction and utilized for new conductor. This resulted in a lower than estimated boring cost
13503437	17585401E56278	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Underground Cable replace in Westhaven Hills	2018	2018						0%					-29%	Y	Additional labor required to replace two pad mount transformers field verified during construction to be in poor condition, HydroVac existing sewer lines that could not be hand located, and limited access to much of the backyard work
13506040	18585401E56242	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	underground Cable replace in BRENTWOOD	2018	2018						0%					5%	Υ	mount to HUCH OF THE DOCKYOLD WOLK
13506072	17585401E56285	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Create 1PH underground Loop on Clover circuit	2018	2018						0%					-23%	Y	Additional labor required for 120' bore to eliminate splicing of aging conductor that was field verified to be in poor condition
13506075	17585401E56279	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	underground Cable replace in Dale Haven Estates Ph I	2018	2018						0%					-42%	Y	Inclement weather caused poor ground conditions and slower installation, resulting in additional labor and restoration costs
13506115	17585401E56306	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	underground Cable replace in Shady Hills	2018	2018						0%					-8%	Y	
13633201	17585401E56271	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Replace 600 Amp Live Front SWGR PMH-9	2019	2019						0%					23%	Y	Labor cost was less than estimated due to utilization of internal construction resources. Estimate assumed external contract construction labor

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13633203		Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Replace 600 Amp Live Front SWGR Unknown	2018	2018	Project cancelled in Period 2					0%	Switchgear was determined to be "dead front" not "live front" upon field inspection. All live front switchgear are replaced due to safety hazards associated with proximity of live bus during maintenance activities. In this case, replacement was not required				0%	Cancelled	
13680220	17585401E56286	Elec System Improve - Distr	Evansville	Evansville	Underground Cable Replacements and Looping	Replace 600 Amp Live Front SWGR PMH-9	2019	2019						0%					2%	Υ	
13703453	17585401E56274	TDSIC Elec System Improve - Distr TDSIC	Evansville	Evansville	Hadermand Cable	Replace 600 Amp Live Front SWGR	2018	2018	Project cancelled in Period 4					0%	Switchgear was determined to be "dead front" not "live front" upon field inspection. All live front switchgears are replaced due to safety hazards associated with proximity of live bus during maintenance activities. In this case, replacement was not required				0%	Cancelled	
13703493	17585401E56283	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Replace 600 Amp Live Front SWGR PMH-9	2018	2018						0%					25%	Υ	Labor cost was less than estimated due to utilization of internal construction resources. Estimate assumed external contract construction labor
13703516		Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Replace 600 Amp Live Front SWGR Unknown	2018	2018	Project cancelled in Period 2						Switchgear was determined to be "dead front" not "live front" upon field inspection. All live front switchgears are replaced due to safety hazards associated with proximity of live bus during maintenance activities. In this case, replacement was not required				0%	Cancelled	
13707745	18585401E56240	Elec System Improve - Distr	Evansville	Evansville	Underground Cable Replacements and Looping	Sugar Mill Creek Apt Phase I - Cable Repl	2018	2018						0%					-31%	Υ	Additional labor required to locate unknown private sewer and water lines and slow productivity due to greater than estimated vehicle
13739264	17585401E56280	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Underground Cable REPL in Dale Haven Estates Ph II	2018	2018						0%					4%	Υ	traffic in apartment complex and on surrounding roads
13739266	17585401E56287	Elec System Improve - Distr	Evansville	Evansville	Underground Cable Replacements and Looping	Underground Cable REPL in Dale Haven Estates Ph III	2018	2018						0%					2%	Υ	
13506116	18585501E56218	Elec System Improve - Distr	Mt. Vernon	Mt. Vernon	Underground Cable Replacements and Looping	7000' of 1PH underground to back feed Artesian Well	2018	2018						0%					48%	Υ	Labor cost was less than estimated due to utilization of internal construction resources and required less traffic control. Estimate
13633202		Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	Underground Cable Replacements and Looping	Replace 600 Amp Live Front SWGR PMH-9	2018	2018	Project cancelled in Period 2						Switchgear was determined to be "dead front" not "live front" upon field inspection. All live front switchgear are replaced due to safety hazards associated with proximity of live bus during maintenance activities. In this case, replacement was not required				0%	Cancelled	assumed external contract construction labor
13887331	18585501E56219	Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	Underground Cable Replacements and Looping	Lakeview Place Cable REPL	2018	2018						0%					-36%	Υ	Additional labor was required during the boring phase due to numerous neighboring utilities in very close proximity that required more spot holes and hand digging to ensure the bore avoided hitting other utilities
13503235	17585601E56230	Elec System Improve - Distr TDSIC	Rockport	Santa Clause	Underground Cable Replacements and Looping	Underground Cable replace in Christmas Lake Phase 2	2018	2018						0%					-14%	Υ	
13506079	17585601E56229	Elec System Improve - Distr	Rockport	Rockport	Underground Cable Replacements and Looping	Hodges SUBD Hwy 161 Richland City	2018	2018						0%					12%	Υ	
13519181	17585601E56231	Elec System Improve - Distr	Rockport	Santa Clause	Underground Cable Replacements and Looping	underground Cable replace in Christmas Lake Phase 3	2018	2018						0%					-16%	Υ	
13616706	17585601E56227	Elec System Improve - Distr TDSIC	Rockport	Santa Clause	Underground Cable Replacements and Looping	Underground Cable replace in Christmas Lake Phase 5	2018	2018						0%					-19%	Υ	
13685494	17585601E56225	Elec System Improve - Distr	Rockport	Santa Clause	Underground Cable Replacements and Looping	Underground Cable REPL in Christmas Lake Phase 1	2018	2018						0%					-5%	Υ	
13736393	17585601E56228	Elec System Improve - Distr	Rockport	Santa Clause	Underground Cable Replacements and Looping	Underground Cable REPL in Christmas Lake Phase 4	2018	2018						0%					-13%	Υ	
13503439	17585401E56290	TDSIC Elec System Improve - Distr	Evansville	Evansville	Underground Network Upgrades	Replace Civic circuits 1 2 3 underground Phase I	2018	2018						0%					11%	Υ	
13503442	18585401E56233	TDSIC Elec System Improve - Distr	Evansville	Evansville	Underground Network Upgrades	Replace Mulberry circuits 1 2 3 underground Phase I	2018	2018						0%					-14%	Υ	
13506053	17585401E56304	TDSIC Elec System Improve - Distr	Evansville	Evansville	Underground Network Upgrades	Replace Net Trans CM-22 City- County Building Civic 2	2018	2018						0%					14%	Υ	
13614242	17585401E56292	TDSIC Elec System Improve - Distr	Evansville	Evansville	Underground Network Upgrades	replace Net Trans CM-22 3000A Station N2	2018	2018						0%					13%	Υ	
13960611		TDSIC Elec System Improve - Distr TDSIC	Boonville	Newburgh	Underslung Replacements	Convert Ex Inline switch to a GOAB D2433	2018	2018	Project cancelled in Period 2					0%	Switch was determined to be a GOAB Switch, replaced outside of the TDSIC				0%	Cancelled	
13960615		Elec System Improve - Distr	Boonville	Newburgh	Underslung Replacements	Convert Ex Inline switch to a GOAB D2178	2018	2018	Project cancelled in Period 2					0%	program Switch was determined to be a GOAB Switch, replaced outside of the TDSIC				0%	Cancelled	
13960618		Elec System Improve - Distr TDSIC	Evansville	Evansville	Underslung Replacements	Convert Ex Inline switch to a GOAB D1066	2018	2018	Project cancelled in Period 2					0%	program Switch was determined to be a GOAB Switch, replaced outside of the TDSIC program				0%	Cancelled	

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13505959		Elec System Improve - Distr TDSIC	Boonville	Rockport	Underslung Replacements	convert d1755 to a GOAB - TENNYSON-FOLSOMVILLE	2018	2018	Project cancelled in Period 2					0%	Switch was determined to be a GOAB Switch, replaced outside of the TDSIC program				0%	Cancelled	
13505842	17585401E56298	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underslung Replacements	convert d1412 to a GOAB- KRATZVILLE RD-N PARK	2018	2018						0%					51%	Y	Labor cost was less than estimated due to utilization of internal construction resources and required less traffic control
13505851	17585401E56288	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underslung Replacements	convert d1292 to a GOAB - LODGE AVE-CULVERSON AVE	2018	2018						0%					89%	Y	Actual cost of material and labor was less than estimate. An existing GOAB was able to be reused at this location
13505897	17585401E56305	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underslung Replacements	convert d1410 to a GOAB-NORTH PARK-KRATZVILLE RD	2018	2018						0%					24%	Y	Labor cost was less than estimated due to utilization of internal construction resources and required less traffic control. Estimate assumed external contract construction labor
13506035	17585501E56230	Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	Underslung Replacements	convert d1674 to a GOAB - WABASH-UNIONTOWN	2018	2018						0%					62%	Y	Labor cost was less than estimated due to utilization of internal construction resources and required less traffic control. Estimate assumed external contract construction labor
14159676	5854E77001	Elec Pole Replacement - Distr TDSIC		Various	Wood Pole Replacements	2018 wood pole replacements	2018	2018	Project cancelled in Period 3					0%	Cancelled due to Supreme Court decision on multiple- unit-projects				0%	Cancelled	
13625686	19202701E18013	Elec Substation - Trans TDSIC	Boonville	Newburgh	System Protection Relay Upgrades	Relay replacement-Culley Z81-1	2019	2019						0%					29%	Υ	Engineering completed internally leading to cost savings. Construction costs were also less due to using internal labor
14153564	17585401E56300	Elec System Improve - Distr	Evansville	Evansville	4kV Conversions	First Ave & Igleheart circuit CONV (Igleheart Sub) Ph II	2018	2018						0%					37%	Υ	Labor and material were less than estimate due to the majority of the underground cable was previously replaced and records did not reflect this
13965613	17202701E16062	Elec Substation - Trans TDSIC	Evansville	Evansville	System Protection Relay Upgrades	Relay REPL Maryland T2 CB 388 CB 488	2018	2018						0%					30%	Υ	Labor cost was less than estimated due to utilization of internal engineering and construction resources. Estimate assumed external contract engineering and construction labor
13965636	17202701E16063	Elec Substation - Trans TDSIC	Evansville	Evansville	System Protection Relay Upgrades	Relay REPLMohr Rd T1 188	2018	2018						0%					2%	Υ	
14034549	17202701E16056	Elec Substation -	Evansville	Evansville	System Protection Relay	Relay replacementEast Ind.488	2018	2018						0%					5%	γ	
14035074	17202701F16065	Elec Substation -	Evansville	Newburgh	Upgrades System Protection Relay	Grimm Rd protection upgrade	2018	2018						0%					74%	Y	Project cost reduced due to internal engineering and in-house
		Distr TDSIC Elec Substation -	LVanisvinc		Upgrades System Protection Relay	288 388 488															construction
14312143	17202701E16060	Distr TDSIC Elec System	Evansville	Evansville	Upgrades	Relay Replacement Folz Rd 488	2018	2018						0%					7%	Y	
13519166	18585601E56212	Improve - Distr TDSIC	Boonville	Rockport	12kV Circuit Rebuilds and Looping	TENNYSON circuit 3PH replace copper PH II	2019	2019						0%					-8%	Υ	
13506028	18585401E56221	Elec System Improve - Distr TDSIC	Evansville	Newburgh	12kV Circuit Rebuilds and Looping	Extend the Venetian circuit N.to Oak Grove Rd	2019	2019						0%					-16%	Y	
13518825	18585401E56261	Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	BASELINE RD circuit 3PH replace copper conduit	2019	2019						0%					-32%	Υ	Actual cost of material was higher than estimate
13518876	18585401E56260	Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	Relocate OH 1PH for accessibility	2019	2019						0%					-12%	Υ	
13518968	18585401E56217	Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	BRDWAY AVE circuit 3PH replace Copper Ph I	2019	2019						0%					-24%	Y	Additional labor was required due to heavy traffic through project site and the need for hydrovacing or hand digging based on the locates. These both led to lower productivity which resulted in higher labor costs
13519148	18585401E56220	Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	MARX RD circuit 3PH replace copper PH I	2019	2019						0%					12%	Υ	
13519162	18585501E56220	Elec System Improve - Distr TDSIC	Francisco	Rockport	12kV Circuit Rebuilds and Looping	STENDAL circuit 3PH replace copper PH III	2019	2019						0%					-18%	Υ	
13519172	18585601E56220	Elec System Improve - Distr TDSIC	Francisco	Winslow	12kV Circuit Rebuilds and Looping	WINSLOW circuit 3PH replace copper PH I	2019	2019						0%					-11%	Y	
13505896	18585501E56221	Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	12kV Circuit Rebuilds and Looping	Red Geranium-Replace underground PRI	2019	2019						0%					11%	Υ	
13519107	18585501E56210	Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	12kV Circuit Rebuilds and Looping	Ford RD circuit and Union Township circuit Tie upgrade	2019	2019						0%					-15%	Υ	Actual labor was higher than estimate due to additional traffic control and site restoration. Material cost was also higher than estimate
13519141	18585501E56212	Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	12kV Circuit Rebuilds and Looping	3 PH circuit Tie between Marrs and Springfield circuit	2019	2019						0%					54%	Y	Labor cost was less than estimated due to utilization of internal construction resources. Estimate assumed external contract construction labor
13519171	18585501E56214	Elec System Improve - Distr TDSIC	Mt. Vernon	Evansville	12kV Circuit Rebuilds and Looping	UNION TOWNSHIP circuit 3PH repl copper PH I	2019	2019						0%					-44%	Υ	Actual labor was higher than estimate due to additional tree trimming, traffic control, inspection services and larger crew size
13501924	18585601E56214	Elec System Improve - Distr TDSIC	Rockport	Stendel	12kV Circuit Rebuilds and Looping	Lake Helmrich Village SUBD - alt feed	2019	2019						0%					-2%	Υ	
13503768	18585401E56214	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Bennighof Ave circuit Conversion (Auburn Sub) PHI	2019	2019						0%					-19%	Υ	
13505815	18585401E56218	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Fares Ave circuit Conversion (Auburn Sub)	2019	2019						0%					-6%	Y	
13519120	18585401E56264	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Bayard Park circuit Conversion (Auburn Sub) PH I	2019	2019						0%					-21%	Υ	Additional labor was required due to heavy traffic through project site and the need for hydrovacing or hand digging based on the locates. These both led to lower productivity which resulted in higher labor costs
13519136	18585401E56231	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Cherry St circuit Conversion (Auburn Sub) PHI	2019	2019						0%					-60%	Y	Additional labor was required due to heavy traffic through project tale and the need for hydroxacing or hand digging based on the locates resulting in higher labor cost. 1500' of 3PH was reconductored instead of transferred due to wire condition. The existing lines are scienciated to back of right of way to align with future roadway expansion. This will eliminate the need for future relocation of a recently rebuilt line
13997147	18585401E56265	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Bayard Park circuit Conversion (Auburn Sub) PH II	2019	2019						0%					-28%	Υ	Additional labor was required due to heavy traffic through project site and the need for hydrovacing or hand digging based on the locates
13997149	18585401E56266	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Bayard Park circuit Conversion (Auburn Sub) PH III	2019	2019						0%					-53%	Y	Additional labor was required due to heavy traffic through project site and the need for hydrovacing or hand digging based on the locates. The Z85 project overlapped this area resulting in multiple mobilizations. These led to lower productivity which resulted in hisher labor costs:
13997171	18585401E56215	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Bennighof Ave circuit Conversion (Auburn Sub) PHII	2019	2019						0%					-52%	Υ	Additional labor was required due to heavy traffic through project site and the need for hydrovacing or hand digging based on the locates
13997187	18585401E56216	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Bennighof Ave circuit Conversion (Auburn Sub) PHIII	2019	2019						0%					-12%	Y	

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14080650	17202701E16044	Elec Substation - Distr TDSIC	Evansville	Evansville	4kV Conversions	New Adams 138_12 kV Substation	2019	2019						0%					-25%	Υ	Actual labor costs were significantly higher than the estimate due to as additional control terror, online and otderwall improvements required by the comments yearselform of the (y). Most all costs were higher than the estimate for the distribution circuit exits, as well as labor due to resource constraints. Register delay work at August forward and individual control exits and the proof of the control of th
13997237	18585401E56232	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Cherry St circuit Conversion (Auburn Sub) PHII	2019	2019						0%					-15%	Υ	Additional labor was required due to heavy traffic through project site and the need for hydrovacing or hand digging based on the locates. These both led to lower productivity which resulted in higher labor costs
14013043	18585401E56267	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Bayard Park circuit Conversion (Auburn Sub) PH IV	2019	2019						0%					-29%	Y	Additional labor was required due to heavy traffic through project site, additional site preparation and the need for hydrovacing or hand digging based on the locates
13997129	21585401E56229	Elec System Improve - Distr TDSIC	Evansville	Evansville	Distribution Automation	2019-Distribution Automation #1- Division Street and Governor circuits	2022	2022						0%					-45%	Y	Additional labor and material costs in the electric reclosers per the new Distribution Automation standards
13997136		Elec System Improve - Distr TDSIC	Evansville	Evansville	Distribution Automation	2019-Distribution Automation #2- North Park and Concord circuits	2021	2021	Project suspended in Period 8					0%	Project is suspended to keep planned annual budgets and caps within required parameters				0%	Suspended	
13997168	19585401E56242	Elec System Improve - Distr TDSIC	Evansville	Evansville	Distribution Automation	2019-Distribution Automation #3- Theater Drive and Lynch Rd circuits	2019	2019						0%					-18%	Y	
13997201	19585401E56248	Elec System Improve - Distr TDSIC	Evansville	Evansville	Distribution Automation	2019-Distribution Automation #4- MT Auburn and Barker circuits	2019	2019						0%					-15%	Y	
14160813	18585601E56227	Elec System Improve - Distr	Boonville	Boonville	Distribution Capacitor Replacements	Bowling Alley circuit - capacitor upgrade	2019	2019						0%					1%	Y	
13501017	17585401E56273	Elec System Improve - Distr	Evansville	Evansville	Distribution Capacitor Replacements	Ellenwood 2 circuit - capacitor upgrade	2019	2019						0%					14%	Υ	
13501069	18585401E56234	Elec System Improve - Distr	Evansville	Evansville	Distribution Capacitor Replacements	Highland circuit - capacitor upgrade	2019	2019						0%					29%	Y	Labor was less due to utilization of in-house crews
13501226	18585401E56213	Elec System Improve - Distr	Evansville	Evansville	Distribution Capacitor Replacements	Kratzville Road circuit - capacitor upgrade	2019	2019						0%					22%	Y	Labor was less due to utilization of in-house crews
13501755	18585401E56274	Elec System Improve - Distr	Evansville	Evansville	Distribution Capacitor Replacements	McCutchanville circuit - capacitor upgrade	2019	2019						0%					-21%	Y	Actual cost of material was higher than estimate
13501795	18585401E56262	Elec System Improve - Distr	Evansville	Evansville	Distribution Capacitor Replacements	McDowell Road circuit - capacitor upgrade	2019	2019						0%					26%	Y	Labor cost was less than estimated due to utilization of internal construction resources. Estimate assumed external contract construction labor
13501923	18585401E56230	Elec System Improve - Distr	Evansville	Evansville	Distribution Capacitor Replacements	St. Joseph AVE circuit - capacitor upgrade	2019	2019						0%					12%	Y	
13518801	18585601E56226	Elec System Improve - Distr	Evansville	Evansville	Distribution Capacitor Replacements	Barker AVE circuit - capacitor upgrade	2019	2019						0%					14%	Y	
13518826	18585401E56254	Elec System Improve - Distr TDSIC	Evansville	Evansville	Distribution Capacitor Replacements	Baseline Road circuit - capacitor upgrade	2019	2019						0%					-14%	Y	
13518986	18585401E56256	Elec System Improve - Distr TDSIC	Evansville	Evansville	Distribution Capacitor Replacements	Broadway Ave circuit - capacitor upgrade	2019	2019						0%					40%	Y	Labor cost was less than estimated due to utilization of internal construction resources. Estimate assumed external contract construction labor
13519023	18585401E56257	Elec System Improve - Distr TDSIC	Evansville	Evansville	Distribution Capacitor Replacements	Epworth circuit - capacitor upgrade	2019	2019						0%					8%	Υ	
13519116	18585401E56255	Elec System Improve - Distr TDSIC	Evansville	Evansville	Distribution Capacitor Replacements	HWY 57 circuit - capacitor upgrade	2019	2019						0%					-11%	Υ	
13519144	18585401E56263	Elec System Improve - Distr TDSIC	Evansville	Evansville	Distribution Capacitor Replacements	Marx Road circuit - capacitor upgrade	2019	2019						0%					28%	Y	Labor cost was less than estimated due to utilization of internal construction resources. Estimate assumed external contract construction labor
13519167	18585401E56253	Elec System Improve - Distr TDSIC	Evansville	Evansville	Distribution Capacitor Replacements	Theater Drive circuit - capacitor upgrade	2019	2019						0%					24%	Y	Labor was less due to utilization of in-house crews
13970287	18202701E18021	Elec Substation - Trans TDSIC	Rockport	Rockport	Instrument Transformer Replacements	Newtonville PT replacements	2019	2019						0%					53%	Υ	Actual labor was less than estimated due to utilization of internal engineering and construction resources. Estimate assumed external contract engineering and construction labor
14080677		Elec Substation - Distr TDSIC	Mt. Vernon	Mt. Vernon	Substation Arrester Replacements	Replace arresters MT VERNON MAIN-transformer 2-lowside- Porcelain-Brown	2019	2019	Project cancelled in Period 3					0%	The 4kV circuits are being converted to 12kV and the transformers will be retired. This will cause the arrester change out to not be needed				0%	Cancelled	
14080678		Elec Substation - Trans TDSIC	Mt. Vernon	Mt. Vernon	reputernants	Replace arresters: MT VERNON MAIN-T2 highside-Porcelain- Brown	2019	2019	Project cancelled in Period 3					0%	The 4kV circuits are being converted to 12kV and the transformers will be retired. This will cause the arrester change out to not be needed				0%	Cancelled	
13964151	19202701E16029	Elec Substation - Distr TDSIC	Mt. Vernon	Mt. Vernon	System Protection Relay Upgrades	AutoSect - Benton Corner Y33	2021	2021						0%					-158%	Υ	Actual material and labor costs were more than estimated due to additional space for the relays requiring a new control house and cable trench
13964218 13965602	18202701E16018 18202701E18019	Elec Substation - Distr TDSIC Elec Substation -	Boonville Boonville	Newburgh Boonville	Substation Circuit Breaker Replacements Substation Circuit Breaker	Broadview Sub SWGR #1 Replace	2019	2019						0%					-42% -46%	Y	Labor and material were higher than estimate due to required arc flash protection that was not in the estimate Labor and material costs were higher than estimate due to rerouting
13965602	18202701E18019 18202701E18019	Trans TDSIC Elec Substation - Trans TDSIC	Boonville	Boonville Boonville	Replacements Substation Circuit Breaker Replacements	LYNNVILLE 377 - 4859148 LYNNVILLE 477 - 4859149	2019	2019						0%					-46%	Y	of conduits requiring new cable trench Labor and material costs were higher than estimate due to rerouting of conduits requiring new cable trench
13965908		Elec Substation - Trans TDSIC	Evansville	Evansville	Substation Circuit Breaker Replacements	OHIO RIVER STATION 216 - 4859168	2019	2019	Project cancelled in Period 3					0%	The circuit breaker was replaced outside of the TDSIC program due to performance issues just prior to the start of the program				0%	Cancelled	
13966166	18202701E16015	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Circuit Breaker Replacements	SLAUGHTER AVENUE 100 - 4859198	2019	2019						0%					20%	Y	Labor came in under on bids due to efficiencies of bundling multiple projects together at the same location. Material costs were also slightly less than estimated
13966167	18202701E16013	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Circuit Breaker Replacements	SLAUGHTER AVENUE 388 - 4858879	2018	2018						0%					70%	Y	Labor cost was less than estimated due to utilization of internal engineering and construction resources. Estimate assumed external
13966186	18202701E16015	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Circuit Breaker Replacements	SLAUGHTER AVENUE 488 - 4858873	2019	2019						0%					20%	Υ	contract engineering and construction labor Labor came in under on bids due to efficiencies of bundling multiple projects together at the same location. Material costs were also slightly less than estimated

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13966187	18202701E16015	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Circuit Breaker Replacements	SLAUGHTER AVENUE 588 - 4858878	2019	2019						0%					20%	Υ	Labor came in under on bids due to efficiencies of bundling multiple projects together at the same location. Material costs were also slightly less than estimated
13966189	18202701E16015	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Circuit Breaker Replacements	SLAUGHTER AVENUE 500 - 4858882	2019	2019						0%					20%	Y	Labor came in under on bids due to efficiencies of bundling multiple projects together at the same location. Material costs were also slightly less than estimated
13966194	18202701E16022	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Circuit Breaker Replacements	SMYTHE SUBSTATION 188 - 4852161	2019	2019						0%					12%	Υ	Signity ress than estimated
13966195	18202701E16022	Elec Substation - Distr TDSIC Elec Substation -	Evansville	Evansville	Substation Circuit Breaker Replacements Substation Circuit Breaker	SMYTHE SUBSTATION 288 - 4858833 SMYTHE SUBSTATION 388 -	2019	2019						0%					12%	Υ	
13966196	18202701E16022 18202701E16022	Distr TDSIC Elec Substation -	Evansville	Evansville Evansville	Replacements Substation Circuit Breaker	4858825 SMYTHE SUBSTATION 100 -	2019	2019						0%					12%	Y	
14038908	18202701E16022	Distr TDSIC Elec Substation - Distr TDSIC	Evansville	Evansville	Replacements Substation Circuit Breaker Replacements	4859714 SMYTHE SUBSTATION 488 - 4858824	2019	2019						0%					12%	Y	
13964188	18202701E16018	Elec Substation - Distr TDSIC	Boonville	Newburgh		BROADVIEW T1 - C05751-5-1	2019	2019						0%					-42%	Υ	Labor and material were higher than estimate due to additional relocation of the distribution circuit exits. There was also added cost for site modification necessary to connect the mobile substation to maintain system load
13965635	18202701E16016	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Transformer Replacements	MODIFICATION T1 - A5419	2019	2019						0%					10%	Υ	Labor cost was less than estimated due to utilization of internal construction resources. Estimate assumed external contract construction labor. Additionally, actual material costs were less than estimated
13966190	18202701E16015	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Transformer Replacements	SLAUGHTER AVENUE T1 - 9Z1080	2019	2019						0%					20%	Υ	Labor came in under on bids due to efficiencies of bundling multiple projects together at the same location. Material costs were also slightly less than estimated
13966191	18202701E16015	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Transformer Replacements	SLAUGHTER AVENUE T2 - 9Z1079	2019	2019						0%					20%	Υ	slightly less than estimated Labor came in under on bids due to efficiencies of bundling multiple projects together at the same location. Material costs were also slightly less than estimated
13966198	18202701E16022	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Transformer Replacements	SMYTHE SUBSTATION T1 - UBS2938-1	2019	2019						0%					12%	Y	Material and construction cost were lower than estimated and combining the construction and engineering functions on the two transformers and associated relaying replacement work resulted in additional cost savings Material and construction cost were lower than estimated and
13966200	18202701E16022	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Transformer Replacements	SMYTHE SUBSTATION T2 - M162434A	2019	2019						0%					12%	Υ	Material and construction cost were lower than estimated and combining the construction and engineering functions on the two transformers and associated relaying replacement work resulted in additional cost savings
13684691	17202701E16014	Elec Substation - Distr TDSIC	Rockport	Rockport	Supervisory Control and Data Acquisition Upgrades	Distribution SCADA - Grandview	2018	2018						0%					19%	Υ	
14034485	19202701E18015	Elec Substation - Trans TDSIC	Boonville	Newburgh	System Protection Relay Upgrades	Relay replacementCulley 69kV Sub Transfer	2019	2019						0%					-31%	Υ	Additional costs for replacing PTs that were not in the estimate. The existing PTs did not provide three discrete phase indications required for the new bus transfer relay system to work to standard
13965807	19202701E18014	Elec Substation - Trans TDSIC	Evansville	Evansville	System Protection Relay Upgrades	Relay REPL-Northeast Z81-2	2019	2019						0%	This project has been				12%	Υ	
14034903		Elec Substation - Distr TDSIC	Evansville	Evansville	System Protection Relay Upgrades	Fairlawn 12kV PROT-CONTR upgrade	2019	2019	Project cancelled in Period 4					0%	replacements in 2021 and 2022, which will also replace the relays				0%	Cancelled	
13964362	19202701E18012	Elec Substation - Trans TDSIC	Fort Branch	Holland	System Protection Relay Upgrades	Relay REPL- Duff 284-3 278-1	2019	2019						0%					-16%	Υ	
14034454	19202701E18011	Elec Substation - Trans TDSIC	Francisco	Winslow	System Protection Relay Upgrades	Relay replacement-Cato Z84-3 Y39	2019	2019						0%	Arr flash protection				-9%	Υ	
13964351	18202701E16029	Elec Substation - Distr TDSIC	Rockport	Dale	System Protection Relay Upgrades	Arc Flash Relay PROT Dale (SWGR)	2019	2019	Project cancelled in Period 7					0%	provided would only account for the feeders (not the entire switchgear) and we will have a switchgear replacement in the future planned work				0%	Cancelled	
13966088	18202701E18020	Elec Substation - Trans TDSIC	Evansville	Evansville	Transmission Capacitor Replacements	Pigeon Creek capacitor Bank - Install 15.6 MVAR	2019	2019						0%					10%	Υ	
14035029		Elec Substation - Distr TDSIC	Evansville	Evansville	System Protection Relay Upgrades	AutoSect - Ganvin YS1-2	2022	2022	Project cancelled in Period 9					0%	Galvin substation will not require an Auto- sectionalizing controls package due to project (Maximo 8 3751962: Garvin Substation Mod for Loop Feed), where we installed 69kV breakers for each line terminal enteries under the substation. The 69kV breakers allow for each individual 69kV lime segment from Garvin substation to be protected				0%	Cancelled	
13751940	19202701E16027	Elec Substation - Distr TDSIC	Boonville	Boonville	Transmission Line Looping	Boonville Substation Mod for Loop Feed	2020	2020						0%					-26%	Υ	Switch mounts purchased for project were incorrectly designed, requiring operations to remediate. Additional labor and overtime labor was required for remediation in order to complete project on schedule
13751979	18202701E58013	Elec System Improve - Trans TDSIC	Boonville	Boonville	Transmission Line Looping	YS6 Loop-Boonville & Boonville- Pioneer Subs New Line with OPGW (2.5 ml) Eng., ROW & Const	2020	2020						0%					9%	Y	Actual engineering costs were lower than estimate on Easement Acquisitions. Actual labor was less than estimate due to lower right- of-way clearing costs
13625628	18202701E16019	Elec Substation - Distr TDSIC	Evansville	Evansville	Transmission Line Looping	Berry Plastic Sub MOD for Loop Feed	2019	2019						0%	_				-22%	Υ	Customer outage limitations created a short construction window requiring overtime. A city sewer line had to be abandoned for the substation site expansion which was not in the estimate
14035350	18202701E58014	Elec System Improve - Trans TDSIC	Evansville	Evansville	Transmission Line Looping	Y43 Berry Plastics Sub Loop Feed (0.1 mi) (Incl w_OPGW plan)	2019	2019						0%					-1%	Υ	
14351119	18202701E58021	Elec System Improve - Trans TDSIC	Evansville	Evansville	Transmission Line Looping	Z85 Loop to Adams Substation	2019	2019						0%					100%	Υ	Combined with Maximo project 13752001 (285 Rebuild Heidelbach - Angel Mounds) for field efficiencies
13751992	18202701E58012	Elec System Improve - Trans TDSIC	Boonville	Boonville	Transmission Line Rebuilds	Y68 Rebuild Lynnville Meter to Lynnville (12.3 ml) (No OPGW required)	2019	2019						0%					-9%	Υ	The project was fixed bid for construction labor, but took longer to construct than estimated which drove up traffic control and right away measures. Material costs were also higher on the distribution stock items compared to estimate
13752001	17202701E58023	Elec System Improve - Trans TDSIC	Evansville	Evansville	Transmission Line Rebuilds	Z85 Rebuild Heidelbach - Angel Mounds (6.7 ml) (Incl w_OPGW Plan)	2019	2019						0%					-2%	Y	Additional labor and material costs were due to bundling with Maximo Work Order 14351119
13503369	18585401E56243	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Underground Cable replace in Dress SUBD	2019	2019						0%					-33%	Y	Additional labor was required due to backyard work and access restrictions throughout the subdivision significantly reducing productivity. A new easement was required due to a building obstruction within the existing easement, which delayed the crew and required a transformer relocation
13506076	18585401E56245	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	underground Cable replace in Executive Manor Apts	2019	2019						0%					-11%	Υ	
13506078	18585401E56272	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	underground Cable replace in Greenbriar Hills Phase I	2019	2019						0%					-11%	Υ	
13519179	18585401E56223	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	underground Cable REPL in Carrolton Court Phase II	2019	2019						0%					45%	Υ	Actual labor was less than estimate due to existing unknown conduit being found during construction and utilized for new conductor. This resulted in a lower than estimated boring cost

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13519180	18585401E56224	Elec System Improve - Distr	Evansville	Evansville	Underground Cable Replacements and Looping	underground Cable replace in Castle Lake Estates	2019	2019						0%					11%	Υ	
13519196	18585401E56219	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Lakeside Terrace Cable replace Phase IV	2019	2019						0%					45%	Υ	Labor and material were less than estimate due to approximately a third of the underground cable was previously replaced as part of a different non-TDSIC project
13614232	18585401E56225	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	underground Cable replace in Evergreen Acres Phase I	2019	2019						0%					-21%	Υ	Additional labor was required due to the need for hydrovacing or hand digging based on the locates. This led to lower productivity which resulted in higher labor costs
13633192	18585401E56259	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Replace 600 Amp Live Front SWGR PMH-9	2019	2019						0%					10%	Υ	
13633200	18585401E56246	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Replace 600 Amp Live Front SWGR PMH-9	2019	2019						0%					-11%	Υ	
13381618 14703400	18585501E56217	Elec System Improve - Distr	Mt. Vernon	Mt. Vernon	Underground Cable Replacements and Looping	Amber Ln-Ford Rd - Cable replace	2019	2019						0%					9%	Y	
13503436	18585601E56213	Elec System Improve - Distr TDSIC	Rockport	Santa Clause	Underground Cable Replacements and Looping	Santa Claus N. circuit Exit and Extension Install Ph 1	2019	2019						0%					-86%	Υ	Project was changed from OH to UG prior to construction to continue our commitment with the Town of Santa Claus to install only UG facilities within the town limits
13519177	18585601E56231	Elec System Improve - Distr TDSIC	Rockport	Newburgh	Underground Cable Replacements and Looping	Broadview SUBD Cable replace Phase 4	2019	2019						0%					38%	Υ	Actual labor was less than estimate due to existing unknown conduit being found during construction and utilized for new conductor. This resulted in a lower than estimated boring cost
13617461	18585601E56216	Elec System Improve - Distr TDSIC	Rockport	Santa Clause	Underground Cable Replacements and Looping	Christmas Lake Cable Third Main Feed Install PhI	2019	2019						0%					-10%	Υ	Additional labor was required due to change order associated with boring through rock
14000946	18585601E56215	Elec System Improve - Distr TDSIC	Rockport	Santa Clause	Underground Cable Replacements and Looping	Christmas Lake cable replacement -third main feed install PhII	2019	2019						0%					-15%	Υ	Due to a historical agreement with the town of Santa Claus, the overhead facilities were required to be redesigned as underground. installing underground facilities is more expensive than installing overhead facilities
13506083	18585401E56279	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Network Upgrades	Replace Net Trans CM-22 3000A Station N14	2022	2022	Project was cancelled in Period 10					0%	This project has been cancelled due to the work being completed outside of the TDSIC program				0%	Cancelled	Pre-construction costs prior to being cancelled as work was performed outside of the TDSIC program. Costs will be moved to the project outside of TDSIC
13506158	18585401E56250	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Network Upgrades	Replace Civic circuit 1 2 3 underground Phase II	2019	2019						0%	and resident program				3%	Υ	
13506192	18585401E56239	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Network Upgrades	Replace Mulberry circuit 1 2 3 underground Phase II	2019	2019						0%					-4%	Υ	
13519201		Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Network Upgrades	replace Net Trans CM-22 3000A Station N7	2019	2019	Project cancelled in Period 7					0%	No longer need the transformer due to a New Business project in the same area				0%	Cancelled	
13519202		Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Network Upgrades	replace Net Trans CM-22 3000A Station N15	2019	2019	Project cancelled in Period 7					0%	No longer need the transformer due to a New Business project in the same area				0%	Cancelled	
13518936	18585601E56225	Elec System Improve - Distr	Boonville	Boonville	Underslung Replacements	convert D2053 to a GOAB- BOWLING ALLEY-OAKDALE	2019	2019						0%					-17%	Υ	
13518940	18585601E56228	Elec System Improve - Distr	Boonville	Boonville	Underslung Replacements	convert D2119 to a GOAB - BOWLING ALLEY-OAKDALE	2019	2019						0%					-17%	Υ	
13518960		Elec System Improve - Distr TDSIC	Boonville	Boonville	Underslung Replacements	convert D2134 to a GOAB - BOWLING ALLEY-FILLMAN	2019	2019	Project cancelled in Period 3					0%	Switch was determined to be a Gang Operated Air Break switch ("GOAB"), replaced outside of the TDSIC program				0%	Cancelled	
13961125	18585601E56210	Elec System Improve - Distr	Boonville	Newburgh	Underslung Replacements	Convert Ex Inline switch to a GOAB D2589	2019	2019						0%	noore program				-75%	Υ	Additional labor needed due to access issues. Pole was located rear lot and required significant amount of effort to ingress and egress for replacement and removal of existing switch
13518990	18585401E56251	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underslung Replacements	convert d1510 to a GOAB - EPWORTH-PARKLAWN	2019	2019						0%					-4%	Υ	
13518992	18585401E56252	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underslung Replacements	convert d1594 to a GOAB - EPWORTH-LOCKWOOD	2019	2019						0%					-36%	Υ	Actual cost of material was higher than estimate
13519022	18585401E56271	Elec System Improve - Distr TDSIC	Evansville	Newburgh	Underslung Replacements	convert D1597 to a GOAB - EPWORTH-LOCKWOOD	2019	2019						0%					42%	Υ	Actual labor was less than estimate due to reconfiguration of pole framing
13519118	18585401E56212	Elec System Improve - Distr	Evansville	Evansville	Underslung Replacements	convert d1389 to a GOAB- HOOSIER AVE-EPWORTH	2019	2019						0%					18%	Υ	
13960846		Elec System Improve - Distr TDSIC	Francisco	Winslow	Underslung Replacements	Convert Ex Inline switch to a GOAB D2628	2019	2019	Project cancelled in Period 3					0%	Switch was replaced when the primary meter was put in at the old Glezen substation under WO#14097073				0%	Cancelled	
13960622		Elec System Improve - Distr TDSIC	Rockport	Rockport	Underslung Replacements	Convert Ex Inline switch to a GOAB D1228	2019	2019	Project cancelled in Period 3					0%	Switch was determined to be a Gang Operated Air Break switch ("GOAB"), replaced outside of the TDSIC program				0%	Cancelled	
14159686	5854E77001	Elec Pole Replacement - Distr TDSIC		Various	Wood Pole Replacements	2019 wood pole replacements	2019	2019	Project cancelled in Period 3					0%	Cancelled due to Supreme Court decision on multiple- unit-projects				0%	Cancelled	
14312148	17202701E16055	Elec Substation - Distr TDSIC	Boonville	Boonville	System Protection Relay Upgrades System Protection Relay	Relay Replacement Degonia 188 288 Relay Replacement Hillsdale 188	2018	2018						0%					34%	Υ	Project cost reduced due to internal engineering and in-house construction Project cost reduced due to internal engineering and in-house
14312142	17202701E16061	Elec Substation - Distr TDSIC Elec Substation -	Evansville	Evansville	System Protection Relay Upgrades System Protection Relay	388	2018	2018						0%					28%	Y	Project cost reduced due to internal engineering and in-house construction Project cost reduced due to internal engineering and in-house
14312126	17202701E16064	Distr TDSIC Elec System	Evansville	Evansville	Upgrades	Relay Replacement USI 488 Y31 Leonard Rd to Z-93 Rebuild	2018	2018						0%					24%	Υ	construction
13751986	17202701E58022	Improve - Trans TDSIC	Mt. Vernon	Mt. Vernon	Transmission Line Rebuilds	(6.8 miles) (No OPGW required)	2018	2018						0%					38%	Y	Actual labor and material bids were lower than estimate Additional labor was required due to heavy traffic through project
13505824	18585401E56258	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Waterworks #1 circuit Conversion (Mulberry Sub)	2019	2019						0%					-165%	Y	site, the need for hydrovacing or hand digging based on the locates and coordinating resources with the adjacent Public improvement project and work being done by the water/sewer company. These all led to lower productivity which resulted in higher labor costs
13505828	18585401E56268	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Waterworks #2 circuit Conversion (Riverside Sub)	2019	2019						0%					-43%	Υ	Additional labor was required due to heavy traffic through project site, the need for hydrovacing or hand digging based on the locates and coordinating resources with the adjacent Public improvement project. These all led to lower productivity which resulted in higher labor costs
13970111	18202701E16024	Elec Substation - Trans TDSIC	Evansville	Evansville	System Protection Relay Upgrades	Relay replacement-Stringtown 188-288-388-488	2019	2019						0%					4%	Y	
14312129	18202701E16026	Elec Substation - Distr TDSIC	Evansville	Evansville	System Protection Relay Upgrades	Relay Replacement Tekoppel 100 188 388 488	2019	2019						0%					4%	Υ	
13726602	19203401E56212	Elec System Improve - Distr TDSIC	Boonville	Boonville	12kV Circuit Rebuilds and Looping	Hospital circuit-Repl copper - 3phase	2020	2020						0%					-3%	Υ	

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13518714	18585401E56287	Elec System Improve - Distr	Evansville	Haubstadt	12kV Circuit Rebuilds and Looping	3PH OH CKT tie between two radial feeds	2020	2020						0%					13%	Y	
13720962	18585401E56286	Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	3PH OH tie between Armstrong and Hornville CKT	2020	2020						0%					-12%	Υ	Costs in this period were trailing charges. Actual traffic control and vegetation management exceeded the estimate amount.
13612970	18585401E56277	Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	BRDWAY AVE circuit 3PH replace Copper Ph II	2020	2020						0%					6%	Υ	
13612973	19585401E56222	Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	BURDETTE circuit 3PH replace copper PH I	2021	2021						0%					13%	Y	
13613113	18585401E56275	Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	MARX RD circuit 3PH replace copper PH II	2020	2020						0%					0%	Υ	
13726854		Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	OAK HILL ROAD circuit 3PH repl copper	2020	2020	Project cancelled in Period 6					0%	Already complete in field				0%	Cancelled	
13614853		Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	Reconductor along Boonville New Harmony Rd	2020	2020	Project cancelled in Period 7					0%	Project is being cancelled because this circuit will be relocated and rebuilt in future planned non-TDSIC work				0%	Cancelled	
13613163	18585501E56224	Elec System Improve - Distr TDSIC	Francisco	Rockport	12kV Circuit Rebuilds and Looping	STENDAL circuit 3PH replace copper PH IV	2020	2020						0%					-14%	Υ	
13613191	18585601E56221	Elec System Improve - Distr TDSIC	Francisco	Winslow	12kV Circuit Rebuilds and Looping	WINSLOW circuit 3PH replace copper PH II	2019	2019						0%					-29%	Y	Additional labor was required due to line clearing activities for construction access within the project right-of-way. Due to wet field conditions, restoration costs were higher than estimated
13612979	19585501E56216	Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	12kV Circuit Rebuilds and Looping	CABORN circuit 3PH replace copper PH I	2020	2020						0%					46%	Y	Labor was less due to utilization of in-house crews
13613037	18585501E56227	Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	12kV Circuit Rebuilds and Looping	Kimball circuit and Caborn circuit Tie Capacity upgrade	2020	2020						0%					49%	Υ	Labor was less due to utilization of in-house crews
14033123	18585501E56222	Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	12kV Circuit Rebuilds and Looping	RUSH CREEK CKT 3PH repl copper Phase II	2021	2021						0%					5%	Y	
14033122	18585501E56225	Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	12kV Circuit Rebuilds and Looping	RUSH CREEK CKT 3PH repl copper Phase I	2021	2021						0%					-13%	Υ	
13613184	18585401E56290	Elec System Improve - Distr TDSIC	Mt. Vernon	Evansville	12kV Circuit Rebuilds and Looping	UNION TOWNSHIP circuit 3PH replace copper PH II	2020	2020						0%					-3%	Υ	
14312698	19202701E16014	Elec Substation - Distr TDSIC	Evansville	Evansville	4kV Conversions	CIRCUIT #S	2020	2020						0%					16%	Y	Actual labor was higher than estimate due to additional line
13993861	19585401E56228	Elec System Improve - Distr TDSIC Elec System	Evansville	Evansville	4kV Conversions	Garrison Ave CKT Conversion (Dixieland Sub) Ph I	2021	2021						0%					-26%	Υ	construction and traffic control labor required for multiple mobilizations associated with different contractors performing work. Productivity was lower and efficiencies were slowed due to heavy vehicular traffic while working within highway right of way.
14044176	19585401E56229	Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Garrison Ave CKT Conversion (Dixieland Sub) Ph II	2021	2021						0%					-7%	γ	
13519155	18585401E56283	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Maplewood circuit Conversion (Colonial Sub) PHI	2019	2019						0%					-32%	Y	Additional labor was required due to heavy traffic through project site, additional site preparation, and the need for hydrovacing or hand digging based on the locates
13997236	18585401E56273	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Maplewood circuit Conversion (Colonial Sub) PHII	2019	2019						0%					-10%	Υ	Additional labor was required due to heavy traffic through project site, additional site preparation, and the need for hydrovacing or hand digging based on the locates
13615166	18585401E56281	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Welborn Alternate circuit Conversion (Mulberry Sub)	2020	2020						0%					8%	Υ	
13519159	18585401E56284	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Whirlpool Ordinance circuit Conv (Plymouth Sub) PHI	2020	2020						0%					-23%	Y	Actual labor exceeded estimate due to Louisiana 4kv project work being performed on this project for efficiency. There is underspend on Maximo # 13519154 (Louisiana St circuit Conversion PHII) and Maximo # 13997199 (Louisiana St circuit Conversion PHII)
13997238	18585401E56285	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Whirlpool Ordinance circuit Conversion (Plymouth Sub) PHII	2020	2020						0%					-29%	Υ	Actual labor was more than estimated due to additional line contraction and traffic control labor required due to multiple mobilizations associated with different contractors performing work and coordination what was fully project. Productivity was lower and efficiencies were slowed due to poor condition of the existing facilities.
14008721	19585401E56011	Elec System Improve - Distr TDSIC	Evansville	Evansville	Distribution Automation	2020-Distribution Automation #1 Klietz Rd and Armstrong circuits	2021	2021						0%					-93%	Υ	Actual abor was higher than estimate due to post construction testing of material and communication paths. Additionally, actual labor and material costs were more than estimate due to replacing two existing line regulator banks, one new line regulator bank, and one substation regulator bank for additional voltage to support proposed automated switching
14008746	19585401E56256	Elec System Improve - Distr TDSIC	Evansville	Evansville	Distribution Automation	2020-Distribution Automation #2 Eleventh Ave and Broadway Ave circuits	2020	2020						0%					29%	Y	Labor was less due to utilization of in-house crews
14008858	19585401E56257	Elec System Improve - Distr TDSIC	Evansville	Evansville	Distribution Automation	2020-Distribution Automation #3 Carriage House and Old Boonville circuits	2021	2021						0%					28%	Y	Actual labor was less than estimated due to utilization of in-house crews
14008951	19585401E56259	Elec System Improve - Distr TDSIC	Evansville	Evansville	Distribution Automation	2020-Distribution Automation #5 Union Township and Burdette circuits	2021	2021						0%					-22%	Y	Additional labor required for post construction testing of material and communication paths. Additional material cost was needed for communication equipment at the substation
14008912	19585401E56258	Elec System Improve - Distr TDSIC	Evansville	Evansville	Distribution Automation	2020-Distribution Automation #4 Rosedale and Vogel Rd circuits	2021	2021						0%					30%	Y	Actual labor was less than estimate due to utilization of in-house crews
13613006	19585601E56216	Elec System Improve - Distr TDSIC	Boonville	Boonville	Distribution Capacitor Replacements	Chandler circuit - capacitor upgrade	2020	2020						0%					-118%	Y	Actual labor was higher than estimated due to high volume of traffic within the project area, resulting in higher traffic control, inspection and construction labor costs
13612962	19585401E56244	Elec System Improve - Distr TDSIC	Evansville	Evansville	Distribution Capacitor Replacements	Blairsville circuit - capacitor upgrade	2020	2020						0%					46%	Y	Labor was less due to utilization of in-house crews
13612974	19585401E56245	Elec System Improve - Distr TDSIC	Evansville	Evansville	Distribution Capacitor Replacements	Burdette circuit - capacitor upgrade	2020	2020						0%					19%	Y	
13613114	19585401E56246	Elec System Improve - Distr TDSIC	Evansville	Evansville	Distribution Capacitor Replacements	Maxx Road circuit - capacitor upgrade	2020	2020						0%					18%	Y	

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13612983	19585501E56217	Elec System Improve - Distr	Mt. Vernon	Mt. Vernon	Distribution Capacitor Replacements	Caborn circuit - capacitor upgrade	2020	2020						0%					32%	Υ	Labor was less due to utilization of in-house crews
13626446	19202701E18022	Elec Substation - Trans TDSIC	Francisco	Oakland City	Instrument Transformer Replacements	Oakland City PT replacements	2020	2020						0%					40%	Υ	Labor cost was less than estimated due to utilization of internal engineering and construction resources. Estimate assumed external contract engineering and construction labor
13970267	19202701E18019	Elec Substation - Trans TDSIC	Mt. Vernon	Mt. Vernon	Instrument Transformer Replacements	Mount Vernon PT replacements	2020	2020						0%					-11%	Υ	
14080681	19202701E16025	Elec Substation - Trans TDSIC	Mt. Vernon	Mt. Vernon	Substation Arrester Replacements	Replace arresters-New Harmony- East circuit-Porcelain-Brown	2020	2020						0%					-25%	Υ	Actual labor was higher than estimated due to difficulty accessing the arresters
14080682	19202701E16025	Elec Substation -	Mt. Vernon	Mt. Vernon	Substation Arrester	Replace arresters-New Harmony- West circuit-Porcelain-Brown	2020	2020						0%					-25%	Υ	Actual labor was higher than estimated due to difficulty accessing the
13970643	19202701E16030	Elec Substation -	Evansville	Evansville	Replacements Substation Battery System	Battery Replacement	2020	2020						0%					-4%	Y	arresters
13970638	19202701E16013	Distr TDSIC Elec Substation -	formatile.	Evansville	Replacements Substation Battery System	Charger Replacement	2020	2020						0%					-80%	Y	Actual labor was higher than estimated due to contractor
13966065	19202701E16013	Distr TDSIC Elec Substation -	Evalisville	Boonville	Replacements Substation Circuit Breaker	Paradise Sub SWGR #1 Replace	2020	2020						0%					-10%	Y	mobilization
		Distr TDSIC Elec Substation -	Boonville		Replacements Substation Circuit Breaker																
13966099	19202701E16011	Distr TDSIC	Boonville	Boonville	Replacements Substation Circuit Breaker	ROLLING HILLS 188 - 4858859	2020	2020						0%					-15%	Y	
13966101	19202701E16011	Distr TDSIC	Boonville	Boonville	Replacements	ROLLING HILLS 288 - 4858858	2020	2020						0%					-15%	Υ	
14034399	19202701E18017	Elec Substation - Trans TDSIC	Evansville	Evansville	Substation Circuit Breaker Replacements	Angel Mounds 188 - 4859593	2020	2020						0%					25%	Υ	Labor was less than estimate due to bundling of project work creating savings on construction bid and mobilization and de- mobilization costs
14034414	19202701E18017	Elec Substation - Trans TDSIC	Evansville	Evansville	Substation Circuit Breaker Replacements	Angel Mounds 288 - 4859597	2020	2020						0%					25%	Υ	Labor was less than estimate due to bundling of project work creating savings on construction bid and mobilization and de- mobilization costs Labor was less than estimate due to bundling of project work
14034402	19202701E18017	Elec Substation - Trans TDSIC	Evansville	Evansville	Substation Circuit Breaker Replacements	Angel Mounds 200 - 4859418	2020	2020						0%					25%	Υ	cador was less than estimate due to building or project work creating savings on construction bid and mobilization and de- mobilization costs Labor was less than estimate due to bundling of project work
14034398	19202701E18017	Elec Substation - Trans TDSIC	Evansville	Evansville	Substation Circuit Breaker Replacements	Angel Mounds 177 - 4859595	2020	2020						0%					25%	Y	creating savings on construction bid and mobilization and de- mobilization costs Labor was less than estimate due to bundling of project work
14034397	19202701E18017	Elec Substation - Trans TDSIC	Evansville	Evansville	Substation Circuit Breaker Replacements	Angel Mounds 100 - 4859594	2020	2020						0%					25%	Υ	creating savings on construction bid and mobilization and de- mobilization costs Labor was less than estimated due to bundling of projects resulting in
13964270	19202701E16022	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Circuit Breaker Replacements	BUCKWOOD Sub SWGR #1 Convert	2020	2020						0%					39%	Υ	savings on engineering costs and construction labor was performed by in house crews. Actual material costs of material was less due to going from a switchgear to an open bus configuration Labor was less than estimated due to bundling of projects resulting in
13964263	19202701E16022	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Circuit Breaker Replacements	BUCKWOOD Sub SWGR #2 Convert	2020	2020						0%					39%	Υ	savings on engineering costs and construction labor was performed by in house crews. Actual material costs of material was less due to going from a switchgear to an open bus configuration
13970644	19202701E16032	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Battery System Replacements	Battery Replacement	2021	2021						0%					0%	Υ	
13964511	19202701E16019	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Circuit Breaker Replacements	EAST SIDE 188 - 4852578	2020	2020						0%					-74%	Υ	Labor and material were higher than estimate due to the need for replacing all four sets of regulators rather than one set which no required to accommodate the CVB project in the same sub. A newer estimate was not submitted due to time constraints of finishing the detailed engineering and starting the project earlier than planned due to the CVB project Labor and materials were higher than estimate due to the need for
13964512	19202701E16019	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Circuit Breaker Replacements	EAST SIDE 288 - 4852579	2020	2020						0%					-74%	Υ	replacing all four sets of regulators rather than one set which was required to accommodate the CVR project in the same sub. A newer estimate was not submitted due to time constraints of finishing the detailed engineering and starting the project earlier than planned due to the CVR project.
13964513	19202701E16019	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Circuit Breaker Replacements	EAST SIDE 388 - 4852577	2020	2020						0%					-74%	Y	The original estimate was a level 4 estimate. It did include scope increase from replacing one set of requisitors to all four sets which was done to accommodate the CVB project. The new regulator controls use filter optic communications, running new control cable and the filter optic communications, running new control cable and the filter optic cable required additional trenching, conduit, add tabor not included in the original estimate. A newer estimate was not submitted due to time constraints of flinishing the detailed engineering and starting of the projects construction.
13964515	19202701E16019	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Circuit Breaker Replacements	EAST SIDE 488 - 4852576 MOUNT VERNON MAIN 177 -	2020	2020						0%					-74%	Υ	Labor and material were higher than estimate due to the need for replacing all four sets of regulators rather than one set which was required to accommodate the CVR project in the same sub. A newe estimate was not submitted due to time constraints of finishing the detailed engineering and starting the project earlier than planned due to the CVR project
13965674	19202701E18019	Elec Substation - Trans TDSIC	Mt. Vernon	Mt. Vernon	Substation Circuit Breaker Replacements	4859638	2020	2020						0%					-11%	Υ	
13965682	19202701E18019	Elec Substation - Trans TDSIC	Mt. Vernon	Mt. Vernon	Substation Circuit Breaker Replacements	MOUNT VERNON MAIN 277 - 4859646	2020	2020						0%					-11%	Υ	
13965747	19202701E16025	Elec Substation - Distr TDSIC	Mt. Vernon	Mt. Vernon	Substation Circuit Breaker Replacements	NEW HARMONY SWITCHING STATION 277 - 4859254	2020	2020						0%					-25%	Y	Labor cost was higher than estimated due to modifications required to reconfigure disconnect switches on existing steel
14034523	19202701E18018	Elec Substation -	Rockport	Holland	Substation Circuit Breaker	REPLACE DUBOIS OCB 2000	2020	2020						0%					10%	Υ	y
14034527	19202701E18018	Trans TDSIC Elec Substation -	Rockport	Holland	Replacements Substation Circuit Breaker	REPLACE DUBOIS OCB 3000	2020	2020						0%					10%	Υ	
14038895	19202701E16016	Trans TDSIC Elec Substation - Trans TDSIC	Rockport	Rockport	Replacements Substation Circuit Breaker Replacements	ROCKPORT 277 - 4859683	2020	2020						0%					-74%	Y	Actual labor and material costs were higher than estimated due to the need to replace 3 PTs that were found to be in poor condition on site. The PTs were leaking oil creating a potential for catastrophic
14038893	19202701E16016	Elec Substation - Trans TDSIC	Rockport	Rockport	Substation Circuit Breaker Replacements	ROCKPORT 177 - 4859687	2020	2020						0%					-74%	Y	failure according to manufacturer documentation Actual labor and material costs were higher than estimated due to the need to replace 3 PTs that were found to be in poor condition on site. The PTs were leaking oil creating a potential for catastrophic
13966102	19202701E16011	Elec Substation - Distr TDSIC	Boonville	Boonville		ROLLING HILLS T1 - L246425B	2020	2020						0%					-15%	Y	failure according to manufacturer documentation Actual bloor and material costs were higher than estimated due to the construction of a new control house which was required for the ever protection and communication equipment that was installed or high project. Communication agginged as interconcentric justification were also higher than estimated. Last, additional bloor was required to relocate the anternae structure due to interference with the concenting new transmission line.
13964273	19202701E16022	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Transformer Replacements	BUCKWOOD T1 - L252307	2020	2020						0%					39%	Υ	Labor was less than estimated due to bundling of projects resulting is savings on engineering costs and construction labor was performed by in house crews. Actual material costs of material was less due to going from a switchgear to an open bus configuration
13964274	19202701E16022	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Transformer Replacements	BUCKWOOD T2 - L252748	2020	2020						0%					39%	Υ	Labor was less than estimated due to bundling of projects resulting in savings on engineering costs and construction labor was performed by in house crews. Actual material costs of material was less due to going from a switchgear to an open bus configuration
13970645		Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Battery System Replacements	Battery Replacement	2021	2021						0%					100%	Υ	Combined with Maximo project 13970190 (TEKOPPEL T1 - M1624348) for field efficiencies
13965307	19202701E16015	Elec Substation - Distr TDSIC	Evansville	Newburgh	Substation Transformer Replacements	GRIMM ROAD T1 - L252380	2020	2020						0%					-11%	Υ	M162434B) for field efficiencies Labor was higher than estimate for the construction and electrical work. The replacement transformer had a more advanced Tap- Changer control system resulting in an increase in labor for the
					1																SCADA work

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13965714	19202701E16021	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Transformer Replacements	REPL of MULBERRY SUB Dist. Network T3	2020	2020						0%					28%	Υ	Labor was less than estimate due to bundling of project work creating savings on construction bid and mobilization and de-
13965715	19202701E16021	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Transformer Replacements	REPL of MULBERRY SUB Dist. Network T4	2020	2020						0%					28%	Υ	mobilization costs Labor was less than estimate due to bundling of project work creating savings on construction bid and mobilization and de- mobilization costs
14356772	20202701E18018	Elec Substation - Trans TDSIC	Evansville	Evansville	Supervisory Control and Data Acquisition Upgrades	Ohio River Station RTU Replacement	2020	2020						0%					44%	Y	Labor cost was less than estimated due to utilization of internal engineering and construction resources. Project was combined with Maximo project 13966031 (Ohio River STAT Y31-1 Y50-1 Y30 Y32-1) creating construction efficiencies
13966066	19202701E16017	Elec Substation - Distr TDSIC	Boonville	Boonville	System Protection Relay Upgrades	Arc Flash Relay PROT Paradise (SWGR)	2020	2020						0%					-10%	Υ	
14034430	20202701E18011	Elec Substation - Trans TDSIC	Evansville	Evansville	System Protection Relay Upgrades	Relay replacement-Angel Mounds Y45	2020	2020						0%					16%	Υ	
13965867	20202701E18013	Elec Substation - Trans TDSIC	Evansville	Evansville	System Protection Relay Upgrades	Relay REPL-Oak Grove Y58 Y25-2	2021	2021						0%					-78%	Υ	Engineering costs from Maximo 13965847 were charged to this project
13965847	20202701E16015	Elec Substation - Trans TDSIC	Evansville	Evansville	System Protection Relay Upgrades	Relay REPL-Oak Grove T1 MSOC	2020	2020						0%					44%	Υ	Engineering costs for this project were charged to Maximo 13965867
13966031	20202701E18014	Elec Substation - Trans TDSIC	Evansville	Evansville	System Protection Relay Upgrades	Ohio River STAT Y31-1 Y50-1 Y30 Y32-1	2020	2020						0%					24%	Y	Labor cost was less than estimated due to utilization of internal engineering and construction resources. Project was combined with Maximo project 41436572 (Ohio River Station RTU Replacement) creating construction efficiencies
13966205	20202701E16014	Elec Substation - Distr TDSIC Elec Substation -	Evansville	Evansville	System Protection Relay Upgrades System Protection Relay	Arc Flash Relay PROT St Mary's (SWGR) Relay replacement-St. Mary's T1	2020	2020						0%					-15%	Υ	Actual labor was less than estimate due to utilization of in-house
13966204	20202701E16013	Trans TDSIC Elec Substation -	Evansville	Evansville	Upgrades System Protection Relay System Protection Relay	T2 Bus tie MSOC Relay replacement-VIP T1 T2	2020	2020						0%					34%	Y	crews Labor cost was less than estimated due to utilization of internal
13970214	20202701E16016	Trans TDSIC	Evansville	Evansville	Upgrades	MSOC	2020	2020						0%	This project has been				49%	Y	engineering and construction resources
13970646		Elec Substation - Distr TDSIC	Mt. Vernon	Mt. Vernon	Substation Battery System Replacements	Battery Replacement	2023	2023	Project was cancelled in Period 10					0%	cancelled due to the work being completed outside of the TDSIC program				0%	Cancelled	
13964353	20202701E16025	Elec Substation - Distr TDSIC	Rockport	Dale	System Protection Relay Upgrades	AutoSect - Dale Y64_78	2020	2020						0%					-32%	Υ	Actual labor was higher due to construction bids greater than estimated
13965582	20202701E18012	Elec Substation - Trans TDSIC	Rockport	Holland	System Protection Relay Upgrades	Relay REPL-Jasper SW Y67-2 Y67-3	2020	2020						0%					21%	Υ	Actual labor was less than estimated due to use of internal crews resulting in significant cost savings. Estimate assumed external
13965806	19202701E18021	Elec Substation - Trans TDSIC	Evansville	Evansville	Transmission Capacitor Replacements	Northeast Sub capacitor Bank - Install 15.6 MVAR bank	2020	2020						0%					-20%	Υ	contract labor Labor was higher than estimate due to a second mobilization and the need to install custom bus connections
13751987	19202701E58012	Elec System Improve - Trans	Boonville	Newburgh		Y58_Y59 Loop for Paradise Sub (1.8 mi) (Incl w OPGW plan)	2020	2020						0%					6%	Υ	Actual labor was less than estimate due to right-of-way conditions that required less erosion control measures
13751962	18202701E16023	TDSIC Elec Substation -	Evansville	Evansville	Transmission Line Looping	Garvin Substation Mod for Loop	2019	2019						0%					49%	Υ	Labor and material were less than the estimated because the specified site expansion and installation of new H-frame structures
13751962	18202701E16023	Distr TDSIC Elec System Improve - Trans	Evansville	Evansville	Transmission Line Looping Transmission Line Looping	Feed Y43_51 - Loop for Garvin	2019	2019						0%					10%	Y	specified site expansion and installation of new H-frame structures were not required
13751981	20202701E58011	TDSIC Elec System Improve - Trans	Boonville	Boonville	Transmission Line Rebuilds	Substation (No OPGW Required) Y68 Culley to Boonville (0.6 miles)	2021	2021						0%					15%	Y	Actual labor was less than estimate due to favorable weather and right of way conditions
13751963	19202701E58013	TDSIC Elec System Improve - Trans	Evansville	Evansville	Transmission Line Rebuilds	Civic Center 1 Replace	2021	2021						0%					6%	Y	right of way conditions
		TDSIC Elec System				underground (0.5 mi)															
13751978	18202701E58015	Improve - Trans TDSIC Elec System	Evansville	Evansville	Transmission Line Rebuilds	Y52-1 NE to Millersburg Rd (2.2 miles) (Incl w_OPGW plan)	2019	2019						0%					-6%	Y	
13613202	18585601E56234	Improve - Distr TDSIC Elec System	Boonville	Newburgh	Underground Cable Replacements and Looping	Broadview SUBD Cable replace Phase 5	2020	2020						0%					18%	Y	
13614204	19585601E56217	Improve - Distr TDSIC Elec System	Boonville	Newburgh	Underground Cable Replacements and Looping	Broadview SUBD Cable replace Phase 6	2020	2020						0%					17%	Y	
13519197	19585601E56210	Improve - Distr TDSIC	Boonville	Newburgh	Underground Cable Replacements and Looping	underground Cable replace in Meadows Apartments	2020	2020						0%					11%	Y	
13519198	19585601E56213	Elec System Improve - Distr TDSIC	Boonville	Boonville	Underground Cable Replacements and Looping	underground Cable replace in Mobile Manor Phase I	2020	2020						0%					8%	Υ	
13519199	19585601E56214	Elec System Improve - Distr TDSIC	Boonville	Boonville	Underground Cable Replacements and Looping	underground Cable replace in Mobile Manor Phase II	2020	2020						0%					23%	Υ	Labor was less than estimate due to the utilization of new unit-based labor rates instead of time & equipment
13633206	19585601E56212	Elec System Improve - Distr TDSIC	Boonville	Newburgh	Underground Cable Replacements and Looping	Underground Cable replacement in Ridgewood Heights	2020	2020						0%					38%	Y	Labor was less than estimate due to the utilization of new unit-based labor rates instead of time & equipment
13727088	18585401E56292	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Replace 600 Amp Live Front SWGR PMH-9	2020	2020						0%					41%	Υ	Labor was less due to utilization of in-house crews
13727434		Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Replace 600 Amp Live Front SWGR PMH-9	2020	2020	Project cancelled in Period 4					0%	Switchgear was determined to be "dead front" nor "live front" upon field inspection. All live front switchgears are replaced due to safety hazards associated with proximity of live bus during maintenance activities. In this case, replacement was not required				0%	Cancelled	
13727447	19585401E56218	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Charter Oaks Apartments Cable REPL	2020	2020						0%					36%	Y	Actual labor was less than estimated due to the utilization of unit- based labor rates instead of time & equipment
13519184	19585401E56219	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	underground Cable replace in Greenbriar Co-Op Phase I	2020	2020						0%					43%	Υ	Labor and material were less than estimate because a portion of the project will be completed under Maximo project 13519187 (Greenbriar Co-Op Phase III) due to inability to secure easement
13519185	19585401E56230	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	underground Cable replace in Greenbriar Co-Op Phase II	2020	2020						0%					28%	Υ	Labor was less than estimate due to the utilization of new unit-based labor rates instead of time & equipment
13614239	19585401E56243	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	underground Cable replace in Harper Heights	2020	2020						0%					38%	Υ	Actual labor was less than estimated due to the utilization of unit- based labor rates instead of time & equipment
13614240	19585401E56233	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Lakeside Terrace Cable replace Phase V	2020	2020						0%					33%	Y	Actual labor was less than estimated due to the utilization of unit- based labor rates instead of time & equipment
14034088	19585401E56217	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Mission Viejo Cable REPL	2020	2020						0%					35%	Υ	Labor was less than estimate due to the utilization of new unit-based labor rates instead of time & equipment
13616740	18585401E56282	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Underground Cable replace in Turpin SUBD	2020	2020						0%					25%	Y	Labor was less than estimate due to the utilization of new unit-based labor rates instead of time & equipment
13614245	18585401E56288	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	underground Cable replace in Valley View and Golden Towers Phase II	2020	2020						0%					42%	Υ	Labor was less than estimate due to the utilization of new unit-based labor rates instead of time & equipment

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13614244	18585401E56280	Elec System Improve - Distr	Evansville	Evansville	Underground Cable Replacements and Looping	underground Cable replace in Valley View and Golden Towers	2020	2020						0%					11%	Υ	
13727515		TDSIC Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	Underground Cable Replacements and Looping	Phase I Replace 600 Amp Live Front SWGR PMH-9	2019	2019	Project cancelled in Period 6					0%	Switchgear was determined to be "dead front" not "live front" upon field inspection. All live front switchgears are replaced due to safety hazards associated with proximity of live bus during maintenance activities. In this case, replacement was not required				0%	Cancelled	
13975041	18585601E56224	Elec System Improve - Distr	Rockport	Santa Clause	Underground Cable Replacements and Looping	Santa Claus N. circuit Exit and Extension Install Ph III	2019	2019						0%					17%	Υ	
13975039	18585601E56223	TDSIC Elec System Improve - Distr	Rockport	Santa Clause	Underground Cable	Santa Claus N. circuit Exit and	2019	2019						0%					4%	Y	
		TDSIC Elec System			Replacements and Looping Underground Network	Extension Install Ph II Replace Mulberry circuit 1 2 3															
13519204	19585401E56221	Improve - Distr TDSIC	Evansville	Evansville	Upgrades	underground Phase III	2020	2020						0%					12%	Υ	Actual labor was more than estimated due to the need to install new
13519203	19585401E56241	Elec System Improve - Distr TDSIC Elec System	Evansville	Evansville	Underground Network Upgrades	Replace Civic circuit 1 2 3 underground Phase III	2020	2020						0%					-39%	Υ	duct bank once existing was found to be collapsed along several spans. This along with extra traffic control and construction labor led to the overall labor variance for this project
13617001	19585401E56225	Improve - Distr TDSIC	Evansville	Evansville	Underground Network Upgrades	replace Net Trans CM-22 City- County Building Civic 3	2020	2020						0%					24%	Υ	Actual labor was less than estimated due to crew finishing project in less time than what was estimated
13503307	19585401E56226	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Network Upgrades	replace Net Trans CM-22 City- County Building Civic 1	2020	2020	Project cancelled in Period 7					0%	Current and future projected load did not justify the replacement of the transformer and it will be replaced under a future planned non-TDSIC project				0%	Cancelled	
13613015	19203401E56210	Elec System Improve - Distr TDSIC	Boonville	Boonville	Underslung Replacements	convert D2140 to a GOAB - HOSPITAL-OAKDALE SCHOOL	2020	2020						0%					75%	Υ	The labor associated with the installation of the GOAB switch was bundled with the work being performed for Maximo project 13726602. The actual charges shown is for material.
13613135		Elec System Improve - Distr TDSIC	Evansville	Evansville	Underslung Replacements	convert d1541 to a GOAB-SOUTH BOEKE-ROSEDALE	2020	2020	Project cancelled in Period 4					0%	Switch was determined to be a Gang Operated Air Break switch ("GOAB"), replaced outside of the TDSIC program				0%	Cancelled	
13961533	19585401E56224	Elec System Improve - Distr	Evansville	Evansville	Underslung Replacements	Convert Ex Inline switch to a GOAB D2582	2020	2020						0%					27%	Υ	Labor was less due to utilization of in-house crews
13613123		Elec System Improve - Distr TDSIC	Evansville	Evansville	Underslung Replacements	convert d1191 to a GOAB - OLMSTEAD -STRINGTOWN	2020	2020	Project cancelled in Period 4					0%	Pole will be replaced as part of E/W Line projects and will be moved to back of sidewalk as new standards state				0%	Cancelled	
13613129		Elec System Improve - Distr TDSIC	Evansville	Evansville	Underslung Replacements	convert d1194 to a GOAB - PARK ST-SEVENTH AVE_4	2020	2020	Project cancelled in Period 4					0%	Switch was determined to be a Gang Operated Air Break switch ("GOAB"), replaced outside of the TDSIC program				0%	Cancelled	
13613167		Elec System Improve - Distr	Evansville	Evansville	Underslung Replacements	convert d1169 to a GOAB - STRINGTOWN-NORTH KENTUCKY	2020	2020	Project cancelled in Period 4					0%	Switch pole will be replaced and moved by a conversion project in 2021				0%	Cancelled	
13961522	18585501E56228	Elec System Improve - Distr	Mt. Vernon	Mt. Vernon	Underslung Replacements	Convert Ex Inline switch to a GOAB D2114	2020	2020						0%					40%	Y	Labor was less due to utilization of in-house crews
13961524		Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	Underslung Replacements	Convert Ex inline switch to a GOAB D1881	2020	2020	Project cancelled in Period 5					0%	Switch was determined to be a Gang Operated Air Break switch ("GOAB"), replaced outside of the TDSIC program				0%	Cancelled	
13613034	19585501E56215	Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	Underslung Replacements	convert D2357 to a GOAB - KIMBALL-INDIAN MOUNDS ROAD	2020	2020						0%					89%	Y	Labor was less due to utilization of in-house crews
13613109	19585501E56210	Elec System Improve - Distr	Mt. Vernon	Evansville	Underslung Replacements	convert D3021 to a GOAB - MARRS-UNION TOWNSHIP	2020	2020						0%					83%	Υ	Labor was less due to utilization of in-house crews
14159739		Elec Pole Replacement - Distr		Various	Wood Pole Replacements	2020 wood pole replacements	2020	2020	Project cancelled in Period 3					0%	Cancelled due to Supreme Court decision on multiple-				0%	Cancelled	
13500027	19585401E56240	TDSIC Elec System Improve - Distr	Evansville	Evansville	4kV Conversions	Glenwood circuit CONV (Colonial	2021	2021						0%	unit-projects				-13%	Y	
13965205	18202701E16017	TDSIC Elec Substation - Distr TDSIC	Evansville	Newburgh	Substation Circuit Breaker Replacements	GRIMM ROAD 188 - 4858820	2019	2019						0%					46%	Y	Labor came in under on bids due to efficiencies of bundling multiple projects together at the same location
13965243	18202701E16017	Elec Substation - Distr TDSIC	Evansville	Newburgh	Substation Circuit Breaker Replacements	GRIMM ROAD 288 - 4858822	2019	2019						0%					46%	Υ	projects togetime at the same rocation. Labor came in under on bids due to efficiencies of bundling multiple projects together at the same location Labor came in under on bids due to efficiencies of bundling multiple
13965275	18202701E16017	Elec Substation - Distr TDSIC	Evansville	Newburgh	Substation Circuit Breaker Replacements System Protection Relay	GRIMM ROAD 388 - 4852160 Relay Replacement Whirlpool 166	2019	2019						0%					46%		Labor came in under on bids due to efficiencies of bundling multiple projects together at the same location
14312120	18202701E16027	Elec Substation - Distr TDSIC Elec System	Evansville	Evansville	Upgrades	266 366	2019	2019						0%					6%	Υ	
13518904	20203401E56210	Improve - Distr TDSIC	Boonville	Boonville	12kV Circuit Rebuilds and Looping	BOWLING ALLEY circuit 3PH replace Copper	2021	2021						0%					-2%	Y	
13500058	19585601E56220	Elec System Improve - Distr TDSIC	Boonville	Newburgh	12kV Circuit Rebuilds and Looping	Extend 3PH Camelot circuit west along Oak Grove Rd	2021	2021						0%					28%	Υ	Actual labor was less than the T&E not to exceed bid
13616342	19585601E56218	Elec System Improve - Distr TDSIC	Boonville	Newburgh	12kV Circuit Rebuilds and Looping	DAM circuit 3PH replace copper conductor	2021	2021						0%					0%	Υ	
13612972	20585401E56242	Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	BROWNING RD circuit 3PH replace Copper PH II	2021	2021						0%					-4%	Υ	
13612971	19585401E56273	Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	BROWNING RD circuit 3PH replace Copper PH I	2021	2021						0%					22%	Υ	Actual labor was less than the T&E not to exceed bid
13614311	20585401E56243	Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	BURDETTE circuit 3PH replace Copper PH II	2021	2021	Project suspended in Period 8					0%	Project is suspended to keep planned annual budgets and caps within required parameters				0%	Suspended	
13614653	19585401E56251	Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	DIVISION ST circuit 3PH replace copper	2021	2021						0%					13%	Υ	
13614692	19585401E56275	Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	Evergreen Rd circuit Radial Tie- Larch Ln	2021	2021						0%					31%	Υ	Actual labor was less than the T&E not to exceed bid

Mathematical Content	Maximo Work Order Number	Oracle/Power Plant Number	ABM	ос	City	TDSIC Program	Maximo Short Description	Previous Planned Year as of 4/30/22	Current Planned Year	Planned Year Variance Commentary	Original Settlemen Estimate	t Previous Filed Estimate as of 4/30/22	Current Capital Estimate	Estimate \$ Variance	Estimate % Variance	Estimate Variance Commentary	Actual \$ (5/1/22 - 10/31/22)	Actual \$ Since TDSIC Inception (thru 10/31/22)	Actual \$ Variance	Actual % Variance	Project Complete (Y or N)?	Actual Variance Commentary
Mathematical Content	13614691	19585401E56274		Evansville	Evansville		3PH circuit tie-Eissler Rd to Hwy 41	2021	2021						0%					7%	Υ	
Process	13616524	19585401E56262	Elec System Improve - Distr	Evansville	Evansville	12kV Circuit Rebuilds and Looping	Fifth Ave circuit and North Park circuit Tie upgrade	2021	2021						0%					15%	γ	Actual labor was less than the T&E not to exceed bid
Property Company No.	13616526	20585401056219	Improve - Distr	Evansville	Evansville			2021	2021	Project suspended in Period 8					0%	keep planned annual budgets and caps within				0%	Suspended	
Property	13726535	20585401E56227	Improve - Distr	Evansville	Evansville			2021	2021						0%					-33%	Υ	construction and traffic control labor. Productivity was lower and efficiencies were slowed due to heavy vehicular traffic while working
Mathematical Content of Math	13614703	18585401E56276	Improve - Distr	Evansville	Evansville		MARX RD circuit 3PH replace copper PH III	2020	2020						0%					39%	Υ	Labor and material cost were less than estimate due to portion of the
Mathematical Content	13614738	20585401E56222	Elec System Improve - Distr TDSIC	Evansville	Evansville		North Boeke RD circuit upgrade	2021	2021						0%					-3%	Υ	
Mathematical Control	13883947		Improve - Distr	Evansville	Evansville		Convert N Kentucky Ave circuit exit to OH	2020	2020	Project cancelled in Period 7					0%	eliminated in future				0%	Cancelled	
Mathematical Content of the Conten	13614658	20585501E56213		Francisco	Francisco			2021	2021						0%					12%	Υ	
Section Control Cont	13615034	19585501E56219	Elec System Improve - Distr	Francisco	Rockport	12kV Circuit Rebuilds and Looping		2021	2021						0%					1%	Υ	
Marche M	13615206	18585601E56222	Elec System Improve - Distr	Francisco	Winslow			2019	2019						0%					-8%	Υ	
Marche M	13614501	20585501E56217		Mt. Vernon	Mt. Vernon	12kV Circuit Rebuilds and Looping		2021	2021						0%					-25%	Υ	Actual labor was higher than estimate due to replacing more copper conductor in the field
Section Sect	13614504	20585501E56210	Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon			2021	2021						0%					38%	Υ	
Section Sect	13614693	20585501E56214		Mt. Vernon	Mt. Vernon		Farmersville circuit Rebuild	2021	2021						0%					22%	Υ	
March Marc	13614508	20585601E56216	Improve - Distr TDSIC	Rockport	Holland		DALE NORTH circuit 3PH replace copper PH I	2021	2021						0%					12%	Υ	Actual labor was less than the T&E not to exceed bid
State Stat	13614620	20585601E56215	Improve - Distr TDSIC	Rockport	Dale			2021	2021						0%					13%	Υ	
Part	13614622	20585601E56210		Rockport	Rockport	12kV Circuit Rebuilds and Looping	Lincoln State Park - relocate feed	2021	2021						0%					37%	*	crews for the overhead removal portion of the project
March Marc	13519119	20585401E56260		Evansville	Evansville	4kV Conversions	Ball Park circuit Conversion (Garvin Sub) PHI	2022	2022						0%					-32%		was higher due to the supply chain issues across the utility industry, driving up costs. Additional labor required for multiple mobilizations associated with different contractors performing work. Productivity was lower and efficiencies were slowed due to heavy vehicular traffic
Second	13997167	98774965	Elec System Improve - Distr	Evansville	Evansville	4kV Conversions	Ball Park circuit Conversion (Garvin Sub) PHII	2022	2022						0%					73%	N	
Second	13963432	19202701E16029		Mt. Vernon	Mt. Vernon			2021	2021						0%					-158%	Υ	additional space for the relays requiring a new control house and
Secondary Seco	13997170	20585401E56262		Evansville	Evansville	4kV Conversions	Ball Park circuit Conversion (Garvin Sub) PHIII	2022	2022						0%					24%	N	Construction in-progress
Second	14013045	21585401E56238		Evansville	Evansville	4kV Conversions		2022	2022						0%					8%	N	Pre-construction costs
1997-1993 1998-1993-1999 1999-1999	13519139	20585401E56234	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Grand Ave circuit Conversion (Colonial Sub)	2021	2021						0%					4%	Y	
1997/2007 2006/4015/201	13519151	20585401E56230	Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions		2021	2021						0%					-20%	Υ	Actual labor and material cost for this project was higher than estimate, primarily driven by stock material
1955-1951-1951-1951-1951-1951-1951-1951	13997239	20585401E56231		Evansville	Evansville	4kV Conversions		2021	2021						0%					-2%	Υ	
1987/979 298540154215 Top Common Part Description An Common Part Description Des	13519154	19585401E56214	Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Louisiana St circuit Conversion (Garvin Sub) PhI	2020	2020						0%					15%		on Maximo # 13519159 (Whirlpool Ordinance circuit Conv PHI) for efficiency
1995/2015/2015 1995/2015/2015 1995/2015/2015 1995/2015/2015 1995/2015/2015 1995/2015/2015 1995/2015/2015 1995/2015/2015 1995/2015/2015 1995/2015/2015 1995/2015/2015 1995/2015/2015 1995/2015/2015 1995/2015/2015/2015 1995/2015/2015/2015 1995/2015/2015/2015 1995/2015/2015/2015 1995/2015/2015/2015/2015/2015/2015/2015/201	13997199	19585401E56215	Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Louisiana St circuit Conversion (Garvin Sub) Phili	2020	2020						0%					24%	Υ	Actual labor was less than estimate due to work being performed on Maximo # 13519159 (Whirlpool Ordinance circuit Conv PHI) for
1400897 235540155230 Part Port Comment of Automation 19 2022 Automation 20 2022 Project was cancelled in Period 11 0% Cancelled 20 2022 Project was cancelled in Period 11 0% Cancelled 20 2022 Project was cancelled in Period 11 0% Cancelled 20 2022 Project was cancelled in Period 11 0% Cancelled 20 2022 Project was cancelled in Period 11 0% Cancelled 20 2022 Project was cancelled in Period 11 0% Cancelled 20 2022 Project was cancelled in Period 11 0% Cancelled 20 2022 Project was cancelled in Period 11 0% Cancelled 20 20 2022 Project was cancelled in Period 11 0% Cancelled 20 20 20 20 20 20 20 20 20 20 20 20 20	13997204	19585401E56216	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Louisiana St circuit Conversion (Garvin Sub) Phill	2020	2020						0%					0%	Y	
September 1995-8401E5521 September 1995-8401E5	14008997	21585401E56230		Evansville	Evansville	Distribution Automation	Lafayette, Seventh and West	2022	2022	Project was cancelled in Period 11					0%	installation of DA devices				0%	Cancelled	Project is cancelled; will transfer the charges in the next filing period
14090001 Dissipation Provided Part District Control of	14008964	19585401E56212		Evansville	Evansville	Distribution Automation		2019	2019						0%					9%	Y	
Sec System Everywise Eve	14009005	20585401E56235	Elec System Improve - Distr TDSIC	Evansville	Evansville	Distribution Automation	2021-Distribution Automation #3 Jenner Rd and Oak Grove Rd circuits	2022	2022						0%					-95%	Υ	Additional labor and material costs in the electric reclosers per the new Distribution Automation standards
Mac System Dec	14009021		Improve - Distr	Evansville	Evansville	Distribution Automation		2022	2022	Project was cancelled					100%	cancelled due to the work being completed outside of				100%	Cancelled	
14090033 Improve-Distr DisC Example Exampl	14009011	18585401E56291	Elec System Improve - Distr TDSIC	Evansville	Evansville	Distribution Automation	2021-Distribution Automation #4 Burkhardt Rd and Virginia Street circuits	2019	2019						0%					-78%	Υ	Additional material costs in the electric reclosers per the new Distribution Automation standards
13614662 2 056560155612B opene - Other Track. 13614662 2 056550155612B opene - Other Track. 13614662 2 056560155612B	14009033		Improve - Distr TDSIC	Evansville	Evansville	Distribution Automation	2021-Distribution Automation #6 Green River Rd and Eastland Mall circuits	2022	2022	Project was cancelled					100%	cancelled due to the work being completed outside of				100%	Cancelled	
13/14/00 Operantification Distriction Capacitor Evergine Noted Circuit - Capacitor Operantific Capacitor (No. 1)	13614652	20585601E56218		Boonville	Newburgh	Distribution Capacitor Replacements	Dam circuit - capacitor upgrade	2021	2021						0%					-75%	Y	Actual labor and material was higher than estimated due to system conditions requiring an additional capacitor bank to be installed
	13614690	20585401E56237	Elec System Improve - Distr TDSIC	Evansville	Evansville			2021	2021						0%					-4%	Υ	

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Maximo Work Order Number	Oracle/Power Plant Number	ABM	ос	City	TDSIC Program	Maximo Short Description	Previous Planned Year as of 4/30/22	Current Planned Year	Planned Year Variance Commentary	Original Settlemen Estimate	t Previous Filed Estimate as of 4/30/22	Current Capital Estimate	Estimate \$ Variance	Estimate % Variance	Estimate Variance Commentary	Actual \$ (5/1/22 - 10/31/22)	Actual \$ Since TDSIC Inception (thru 10/31/22)	Actual \$ Variance	Actual % Variance	Project Complete (Y or N)?	Actual Variance Commentary
13614503	20585401E56236	Elec System Improve - Distr	Evansville	Evansville	Distribution Capacitor Replacements	Concord Boulevard circuit - capacitor upgrade	2021	2021						0%					-4%	Y	
		TDSIC Elec System			Replacements Distribution Capacitor	Capacitor upgrade Division Street circuit - capacitor															Actual labor was less due to utilization of in-house crews. Estimate
13614654	20585401E56238	Improve - Distr TDSIC	Evansville	Evansville	Replacements	upgrade	2021	2021						0%					22%	Y	assumed contract construction labor
13614506	20585501E56216	Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	Distribution Capacitor Replacements	Copperline Road circuit - capacitor upgrade	2021	2021						0%					74%	Y	Actual labor was less due to utilization of in-house crews. Estimate assumed contract construction labor
13614512	20585601E56219	Elec System Improve - Distr	Rockport	Dale	Distribution Capacitor Replacements	Dale North circuit - capacitor	2021	2021						0%					40%	Υ	Actual labor was less than estimate due to utilization of in-house
13614621	20585601E56220	TDSIC Elec System Improve - Distr	Rockport	Dale	Distribution Capacitor	Dale South circuit - capacitor	2021	2021						0%					-18%	Y	
13964153	20202701E16024	TDSIC Elec Substation -	Boonville	Boonville	Replacements Substation Circuit Breaker	upgrade BOONVILLE PIONEER 166 -	2021	2021											-4%	Y	
		Distr TDSIC Elec Substation -			Replacements Instrument Transformer	4848992								0%							Labor was less than estimate due to bundling of project work
13970343	19202701E16021	Distr TDSIC Elec Substation -	Evansville	Evansville	Replacements Substation Circuit Breaker	Mullberry PT replacements BOONVILLE PIONEER 188 -	2020	2020						0%					28%	Y	creating savings on construction bid and mobilization and de- mobilization costs
13964154	20202701E16024	Distr TDSIC	Boonville	Boonville	Replacements Substation Circuit Breaker	4842773 BOONVILLE PIONEER 199 -	2021	2021						0%					-4%	Y	
13964171	19202701E16026	Elec Substation - Distr TDSIC	Boonville	Boonville	Replacements	4842776	2021	2021						0%					8%	Y	
13964160	20202701E16024	Elec Substation - Distr TDSIC	Boonville	Boonville	Substation Circuit Breaker Replacements	BOONVILLE PIONEER 288 - 4842846	2021	2021						0%					-4%	Υ	
13964161	20202701E16024	Elec Substation - Distr TDSIC	Boonville	Boonville	Substation Circuit Breaker Replacements	BOONVILLE PIONEER 388 - 4848976	2021	2021						0%					-4%	Υ	
13964168	20202701E16024	Elec Substation - Distr TDSIC	Boonville	Boonville	Substation Circuit Breaker Replacements	BOONVILLE PIONEER 488 - 4848453	2021	2021						0%					-4%	Υ	
13964170	20202701E16024	Elec Substation -	Boonville	Boonville	Substation Circuit Breaker Replacements	BOONVILLE PIONEER 588 - 4848978	2021	2021						0%					-4%	Υ	
		DISTIT TUSIC			kepiacements	4848978									Originally a Class 4 estimate						
13964219	21202701E16011	Elec Substation - Distr TDSIC	Boonville	Newburgh	Substation Circuit Breaker Replacements	Broadview Sub SWGR #2 Replace	2022	2022						-113%	updated to Class 2. Engineering estimated project based on current design and construction standards. New switchgear with integrated control house for relay protection devices. Estimate includes increased material costs due to current market and supply chain constraints				55%	N	Pre-construction costs
13964217	21202701E16011	Elec Substation - Distr TDSIC	Boonville	Newburgh	Substation Transformer Replacements	BROADVIEW T2 - CM17478-10101	2023	2023						-40%	Originally a Class 4 estimate updated to Class 2. Engineering estimated project based on current design and construction standards. Estimate includes increased material costs due to current market and supply chain constraints				55%	N	Pre-construction costs
13970639	19202701E16011	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Battery System Replacements	Charger Replacement	2020	2020						0%					-15%	Υ	
13970640		Elec Substation - Distr TDSIC	Mt. Vernon	Mt. Vernon		Charger Replacement	2022	2022	Project cancelled in Period 8					0%	Project is cancelled due to Givens will have new control house in 2021 and project will be completed				0%	Cancelled	
13970641		Elec Substation -		Mt. Vernon	Substation Battery System	Charger Replacement	2023	2023	Project was cancelled in Period 11					0%	as part of that work Charger was replaced				0%	Cancelled	
		Distr TDSIC Elec Substation -			Replacements	City of Boonville-Pioneer			Project was cancelled in Period 11					-	outside of TDSIC program						Labor came in under due to efficiencies of bundling multiple projects
13751934	19202701E16026	Distr TDSIC	Boonville	Boonville		Substation Mod for Loop Feed	2021	2021						0%					8%	Y	together at the same location
13964321	19202701E16023	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Transformer Replacements	Civic Center Sub Replace T1	2021	2021						0%					5%	Υ	
13964323	19202701E16023	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Transformer Replacements	Civic Center Sub Replace T2	2021	2021						0%					5%	Υ	
13964317	19202701E16023	Elec Substation - Distr TDSIC	Evansville	Evansville	Replacements Substation Circuit Breaker	Civic Center Sub SWGR #1	2021	2021						0%					5%	Υ	
13964320	19202701E16023	Elec Substation - Distr TDSIC	Evansville	Evansville	Replacements Substation Circuit Breaker Replacements	Replace Civic Center Sub SWGR #2	2021	2021						0%					5%	Y	
13964324	101514572	Elec Substation -	Evansville	Evansville	Substation Circuit Breaker	Replace COURT STREET 277 - 4860088	2023	2023						0%					-48%	N	Engineering costs from SAP 102681724 were charged to this project
13964350		Distr TDSIC Elec Substation - Distr TDSIC	Rockport	Dale	Replacements Substation Circuit Breaker Replacements	Replacement DALE 100 - 4858836	2023	2023	Project suspended in Period 9					0%	Project is part of existing 15kV switchgear lineup that will be replaced in a future open bus upgrade outside of the TDSIC program				0%	Suspended	and will be transferred in the next filing period
13964357	100853377	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Circuit Breaker Replacements	DEVON 488 - 4727258	2023	2023						0%					89%	N	Pre-construction costs
13964359	100853377	Elec Substation -	Evansville	Evansville	Substation Transformer	DEVON T1 - C05624-51	2023	2023						0%					89%	N	Pre-construction costs
13751997	19202701E16024	Distr TDSIC Elec Substation -	Evansville	Evansville	Replacements Transmission Line Looping	Eastland Substation MOD for	PSP	PSP						0%					100%	N N	
13751997	19202/011:16024	Distr TDSIC Elec Substation - Trans TDSIC	Evansville	Evansville Evansville	Substation Circuit Breaker Replacements	Loop Feed ELLIOTT TRANSMISSION STATION 400 - 4859157	PSP 2023	2023	Project was suspended in Period 10					0%	Project is suspended to keep planned annual budgets and caps within				0%	N Suspended	
13964517		Elec Substation - Trans TDSIC	Evansville	Evansville	Substation Circuit Breaker Replacements	ELLIOTT TRANSMISSION STATION 500 - 4859158	2023	2023	Project was suspended in Period 10					0%	required parameters Project is suspended to keep planned annual budgets and caps within required parameters				0%	Suspended	
13964524	21202701E16013	Elec Substation -	Evansville	Evansville	Substation Circuit Breaker	FAIRLAWN 388 - 4852157	2022	2022						0%	. again ou paralleters				-9%	Y	
13964526	21202701E16013	Distr TDSIC Elec Substation -	Evansville	Evansville	Replacements Substation Circuit Breaker	FAIRLAWN 488 - 4851754	2022	2022						0%					-9%	Y	
		Distr TDSIC Elec Substation -			Replacements Substation Transformer																Actual labor was higher due to site constraints required additional
13964527 13964528	21202701E16013 21202701E16020	Distr TDSIC Elec Substation -	Evansville Evansville	Evansville Evansville	Replacements Substation Circuit Breaker	FAIRLAWN T1 - 23689452 FOLZ ROAD 188 - 4859328	2022	2022						0%					-9%	Y	heavy rigging to remove and install T1 transformer. Actual labor and material cost for this project was higher than estimate, primarily driven by additional steel bus modifications
13964547	21202701E16020	Distr TDSIC Elec Substation - Distr TDSIC	Evansville	Evansville	Replacements Substation Circuit Breaker Replacements	FOLZ ROAD 288 - 4859327	2022	2022						0%					-24%		during construction and trenching for control wiring Actual labor and material cost for this project was higher than estimate, primarily driven by additional steel bus modifications during construction and trenching for control wiring
13964566		Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Circuit Breaker Replacements	FOLZ ROAD 388 - 4859329	PSP	PSP						0%					100%	N	powing London and descring for control Wiring
13964568		Elec Substation -	Evansville	Evansville	Substation Transformer	FOLZ ROAD T1 - RA720704	PSP	PSP						0%					100%	N	
13964655	21202701E16024	Distr TDSIC Elec Substation -	Evansville		Replacements Substation Transformer	FUQUAY T1 - L246425A	2022	2022						0%					0%	Y	
13704055	2.202/01E16024	Distr TDSIC	EvailSVIIIE	EvailSVIIIE	Replacements	- G-QUAT 11 - LZ464Z5A	2022	2022						J7%	l .				U%	ſ	

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13964724	20202701E16011	Elec Substation - Distr TDSIC	Evansville	Evansville	4kV Conversions	Garvin Sub - UPGRDE substation to 12 kV	2021	2021						0%					57%	Υ	Actual material and labor was less than estimate. The original project planned to build/rebuild the existing Garvin substation. Through engineering & design, the existing Garvin substation was upgraded to 12kV without building an entirely new substation
13964771	20202701E16021	Elec Substation - Distr TDSIC	Mt. Vernon	Mt. Vernon	Substation Circuit Breaker Replacements	GIVENS 388 - 4859339	2021	2021						0%					-48%	Y	New control house addition needed for additional space and expansion of the substation. Actual labor and material costs were higher than estimated due to the construction of a new control house which was required for the new protection and communication or engineers that was installed on this project
13964773	20202701E16021	Elec Substation - Distr TDSIC	Mt. Vernon	Mt. Vernon	Replacements	GIVENS 488 - 4859341	2021	2021						0%					-48%	Y	New control house addition needed for additional space and expansion of the substation. Actual labor and material costs were higher than estimated due to the construction of a new control house which was required for the new protection and communication equipment that was installed on this project.
13966192	18202701E16022	Elec Substation - Trans TDSIC	Evansville	Evansville	System Protection Relay Upgrades	Relay replacement-Smythe T1 and T2 MSOC	2019	2019						0%					12%	Υ	
13964845	20202701E16021	Elec Substation - Distr TDSIC	Mt. Vernon	Mt. Vernon	Substation Transformer Replacements	GIVENS T2 - C05750-5-1	2021	2021						0%					-48%	Υ	New control house addition needed for additional space and sepansion of the substation. MAIS* with 125VIC control was replaced and additional trench was added which increased material & labor cost. Actual labor and material costs user higher than estimated due to the construction of a new control house which was required for the new protection and communication equipment that was installed on the project.
14807821	101514574	Elec Substation - Distr TDSIC Elec Substation -	Evansville	Evansville	Substation Circuit Breaker Replacements Substation Circuit Breaker	Green Oaks Sub SWGR #1 Convert	2023	2023						0%					88%		Pre-construction costs
13965105	101514574	Distr TDSIC Elec System	Evansville	Evansville	Replacements	Green Oaks Sub SWGR #2 Convert	2023	2023						0%					88%	N	Pre-construction costs
13751998	20202701E58012	Improve - Trans TDSIC	Francisco	Pt. Branch	Transmission Line Looping	Z71 Scott to Toyota 138kV line- Phase I	2021	2021						0%					-1%	Υ	
13751989		Elec System Improve - Trans TDSIC	Evansville	Evansville	Transmission Line Rebuilds	Civic Center 2 Replace underground (0.5 ml)	2020	2020	Project cancelled in Period 7					0%	Project scope to be rollled into Civic Center 1 (Maximo work order 13751963) in order to loop in/out with overhead transmission instead of replacing underground cables				0%	Cancelled	
13615371	20585601E56217	Elec System Improve - Distr TDSIC	Boonville	Newburgh	Underground Cable Replacements and Looping	Broadview SUBD Cable replace Phase 7	2021	2021						0%					44%	Y	Actual labor was less than estimated due to the utilization of unit- based labor rates instead of time & equipment
13616723	20585601E56224	Elec System Improve - Distr TDSIC	Boonville	Newburgh	Underground Cable Replacements and Looping	Underground Cable replace in Lakeland Gardens	2021	2021						0%					22%	Υ	Actual labor was less than estimated due to the utilization of unit- based labor rates instead of time & equipment
13614241	19585601E56215	Elec System Improve - Distr TDSIC Elec System	Boonville	Boonville	Underground Cable Replacements and Looping	underground Cable replace in Mobile Manor Phase III	2020	2020						0%					27%	Υ	Labor was less than estimate due to the utilization of new unit-based labor rates instead of time & equipment
13727426	19585401E56270	Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Replace 600 Amp Live Front SWGR PMH-9	2021	2021						0%					62%	Υ	Actual labor and material costs were less than estimated due to eliminating the switchgear in the field
13727438		Elec System Improve - Distr TDSIC Elec System	Evansville	Evansville	Underground Cable Replacements and Looping	Replace 600 Amp Live Front SWGR PMH+9	2020	2020	Project cancelled in Period 7						Switchgear was determined to be "dead front" not "live front" upon field inspection. All live front switchgear are replaced due to safety hazards associated with proximity of live bus during maintenance activities. In this case, replacement was not required				0%	Cancelled	
13616708	19585401E56261	Improve - Distr	Evansville	Evansville	Underground Cable Replacements and Looping	Underground Cable replace in Diamond Valley	2021	2021						0%					13%	Υ	
13616709	20585401E56210	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Underground Cable replace in Dunaway 2	2021	2021						0%					27%	γ	Actual labor was less than estimate due to the utilization of unit- based labor rates instead of time & equipment
13614230	20585401E56229	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	underground Cable replace in Embassy East	2021	2021	Project suspended in Period 8					0%	Project is suspended to keep planned annual budgets and caps within required parameters				0%	Suspended	
13616720	20585401E56223	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Underground Cable replace in Evergreen Acres Phase II	2021	2021						0%					-13%	Υ	
13519187	19585401E56231	Elec System Improve - Distr TDSIC Elec System	Evansville	Evansville	Underground Cable Replacements and Looping	underground Cable replace in Greenbriar Co-Op Phase III	2020	2020						0%					17%	γ	
13727476	20585401E56226	Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Underground Cable REPL in Greenbriar Hills Phase II	2021	2021						0%					-12%	Υ	
13519188	20585401E56225	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	underground Cable replace in Highland Hills Apts	2021	2021						0%					-4%	Υ	
13519195	19585401E56250	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	underground Cable replace in Hillview Lake	2021	2021						0%					-13%	Y	
13616721	20585401E56212	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Underground Cable replace in Keenland Court	2021	2021						0%					28%	Y	Actual labor was less than estimated due to the utilization of unit- based labor rates instead of time & equipment
13616727	20585401E56214	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Lakeside Terrace Cable replace Phase VI	2021	2021						0%					31%	Υ	Actual labor was less than estimated due to the utilization of unit- based labor rates instead of time & equipment
13506086	19585401E56271	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	underground Cable replace in Parkside Terrace Sub	2021	2021						0%					13%	Υ	
13995684	19585401E56254	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Plaza East Cable REPL	2021	2021						0%					-7%	Υ	
13995720		Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Whispering Hills Cable REPL Phase I	2021	2021	Project suspended in Period 8					0%	Project is suspended to keep planned annual budgets and caps within required parameters				0%	Suspended	
13680225		Elec System Improve - Distr TDSIC	Francisco	Francisco	Underground Cable Replacements and Looping	Replace 600 Amp Live Front SWGR Unknown	2021	2021	Project cancelled in Period 6					0%	Switchgear was determined to be "dead front" not "live front" upon field inspection. In this case, replacement was not required				0%	Cancelled	
13617006	19585501E56220	Elec System Improve - Distr TDSIC	Mt. Vernon	Evansville	Underground Cable Replacements and Looping	Underground Cable replace in Das Morgen Landes	2021	2021						0%	Project is suspended to				59%	Υ	Actual labor was less than estimate due to the utilization of unit- based labor rates instead of time & equipment
13506082		Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	Underground Cable Replacements and Looping	Little Nation Estates - UD Loop _ Tie	2021	2021	Project suspended in Period 8					0%	Project is suspended to keep planned annual budgets and caps within required parameters				0%	Suspended	

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Order Number	Number	ADM	oc	City	I DSIC Program	waxiiio siioit bescription	as of 4/30/22	Planned Year	Planned Year Variance Commentary	Estimate	Estimate as of 4/30/22	Estimate	Variance	Variance	Commentary Switchgear was determined	10/31/22)	Inception (thru 10/31/22)	Actual 5 variance	Variance	(Y or N)?	Actual variance commentary
13727580		Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	Underground Cable Replacements and Looping	Replace 600 Amp Live Front SWGR Unknown	2021	2021	Project cancelled in Period 6					0%	to be "dead front" not "live front" upon field inspection. In this case, replacement was not required				0%	Cancelled	
13617460	18585601E56218	Elec System Improve - Distr	Rockport	Santa Clause	Underground Cable Replacements and Looping	Underground Cable replace in Christmas Lake Phase 7	2021	2021						0%					-41%	Y	Actual labor was higher than estimate for boring difficulty due to poor soil conditions and rock
13614253	20585401E56228	Elec System Improve - Distr	Evansville	Evansville	Underground Network Upgrades	Replace Mulberry circuit 1 2 3 underground Phase IV	2021	2021						0%					-56%	Y	Actual labor is higher than estimate due to open cut extraction from poor soil conditions, congested underground utilities, and foreign
		TDSIC			ордина	underground i maze iv									Project is being cancelled due to the Customers						materials located below grade in downtown alley
13614249	20585401E56239	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Network Upgrades	Replace Civic circuits 1 2 3 underground conductor Phase IV	2021	2021	Project was cancelled in Period 11					0%	unwilling to coordinate work on their side that would allow CEI South to move forward with service upgrades on our side of the meter'				0%	Cancelled	
13617102		Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Network Upgrades	Replace Civic circuits 1 2 3 underground conductor Phase VI	2020	2020	Project cancelled in Period 7					0%	Construction method was revised for 2018-2020 UG network projects to perform replacement of an entire single circuit of underground network at one time. This resulted in the cancellation of future phases due to the reconductor already being completed.				0%	Cancelled	
13616737	19585401E56267	Elec System Improve - Distr	Evansville	Evansville	Underground Network Upgrades	replace Net Trans CM-22 3000A Station N22	2021	2021						0%					24%	Υ	Actual labor was less than estimate due to utilization of in-house crews. Estimate assumed contract construction labor
13519183	19585401E56265	Elec System Improve - Distr	Evansville	Evansville	Underground Network Upgrades	replace Net Trans CM-22 3000A Library	2021	2021						0%					-2%	Y	
13616707		Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Network Upgrades	replace Net Trans CM-22 3000A Library	2021	2021	Project suspended in Period 8					0%	Project is suspended to keep planned annual budgets and caps within required parameters				0%	Suspended	
13614826	19585601E56219	Elec System Improve - Distr TDSIC	Boonville	Newburgh	Underslung Replacements	convert d1763 to a GOAB-OAK GROVE RD-JENNER RD	2021	2021						0%					38%	Υ	Actual labor was less than estimated due to utilization of in-house crews
13961592		Elec System Improve - Distr TDSIC	Evansville	Evansville	Underslung Replacements	Convert Ex Inline switch to a GOAB D1177	2020	2020	Project cancelled in Period 7					0%	Switch was determined to be a Gang Operated Air Break switch ("GOAB"), replaced outside of the TDSIC program				0%	Cancelled	
13961803		Elec System Improve - Distr TDSIC	Evansville	Evansville	Underslung Replacements	Convert Ex Inline switch to a GOAB D3207	2021	2021	Project cancelled in Period 6					0%	be a Gang Operated Air Break switch ("GOAB"), replaced outside of the				0%	Cancelled	
13963068	19585401E56252	Elec System Improve - Distr	Evansville	Evansville	Underslung Replacements	Convert Ex Inline switch to a GOAB D2651	2021	2021						0%	*****				22%	Υ	Actual labor was less than estimated due to utilization of in-house crews
13614660	19585401E56264	Elec System Improve - Distr	Evansville	Evansville	Underslung Replacements	convert d2023 to a GOAB- EVERGREEN RD-N CENTRAL	2021	2021						0%					-9%	Υ	
13614659	19585401E56266	Elec System Improve - Distr	Evansville	Evansville	Underslung Replacements	convert d1043 to a GOAB- EVERGREEN RD-DARMSTADT	2021	2021						0%					47%	Y	Labor was less than estimate due to utilization of in-house crews
13614513		Elec System Improve - Distr TDSIC	Rockport	Dale	Underslung Replacements	convert d1705 to a GOAB - DALE SOUTH-MARIAH HILL	2020	2020	Project cancelled in Period 7					0%	Switch was determined to be a Gang Operated Air Break switch ("GOAB"), replaced outside of the TDSIC program				0%	Cancelled	
13614697		Elec System Improve - Distr TDSIC	Rockport	Holland	Underslung Replacements	convert d1715 to a GOAB - HOLLAND-DALE NORTH	2021	2021	Project cancelled in Period 6					0%	Switch was determined to be a Gang Operated Air Break switch ("GOAB"), replaced outside of the TDSIC program				0%	Cancelled	
13614698		Elec System Improve - Distr TDSIC	Rockport	Holland	Underslung Replacements	convert d1716 to a GOAB - HOLLAND-DALE NORTH	2020	2020	Project cancelled in Period 7					0%	Switch was determined to be a Gang Operated Air Break switch ("GOAB"), replaced outside of the TDSIC program				0%	Cancelled	
14159754		Elec Pole Replacement - Distr		Various	Wood Pole Replacements	2021 wood pole replacements	2021	2021	Project cancelled in Period 3					0%	Cancelled due to Supreme Court decision on multiple-				0%	Cancelled	
13964363	18202701E16021	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Circuit Breaker Replacements Substation Circuit Breaker	EAST INDUSTRIAL 288 - 4860135	2019	2019						0%	unit-projects				43%	Y	Labor came in under on bids due to efficiencies of bundling multiple projects together at the same location Labor came in under on bids due to efficiencies of bundling multiple
13964364	18202701E16021	Elec Substation - Distr TDSIC Elec System	Evansville	Evansville	Replacements	EAST INDUSTRIAL 388 - 4851752	2019	2019						0%					43%	Y	Labor came in under on bids due to efficiencies of bundling multiple projects together at the same location
13617322	20585601E56225	Improve - Distr TDSIC	Boonville	Rockport	12kV Circuit Rebuilds and Looping	FOLSOMVILLE circuit 3PH replace copper	2022	2022						0%	Project is suspended to				25%	Υ	Trailing charges for final billings will hit in the next filling period
13726677		Elec System Improve - Distr TDSIC	Boonville	Boonville	12kV Circuit Rebuilds and Looping	McCool ROAD circuit 3PH repl copper Phase I	2022	2022	Project was suspended in Period 10					0%	keep planned annual budgets and caps within required parameters				0%	Suspended	
13617308		Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	Fifth Ave circuit and Mt Auburn Tie upgrade	2022	2022	Project was cancelled in Period 10					0%	Project is cancelled due to the work being completed in 2021 under Maximo WO # 13616524				0%	Cancelled	
13726520	98774956	Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	GREENCOVE circuit 3PH repli copper Phase I	2022	2022						0%					69%	N	Construction in-progress
13519117	98775418	Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	HWY 57 circuit 3PH replace copper conductor	2022	2022						0%					-43%	Y	Actual labor and material was higher than estimate due to additional underground bare concentric cable was found in the field than was noted in our GIS system when estimating
13616575	21585401E56216	Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	MARX RD circuit 3PH replace copper PH IV	2022	2022						0%					91%	N	Construction in-progress
13726880	20585401E56256	Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	S BOEKE RD 3PH repl copper Phase I	2022	2022						0%					-17%	Y	
13726881	20585401E56257	Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	S BOEKE RD 3PH repl copper Phase II	2022	2022						0%					14%	Y	Actual labor was less than the T&E not to exceed bid
13616343	100166722	Elec System Improve - Distr TDSIC	Francisco	Ft. Branch	12kV Circuit Rebuilds and Looping	DOUGLAS ST circuit 3PH replace copper PH I	2022	2022						0%					65%	N	Construction in-progress

Maximo Work Order Number	Oracle/Power Plant Number	ABM	ос	City	TDSIC Program	Maximo Short Description	Previous Planned Year as of 4/30/22	Current Planned Year	Planned Year Variance Commentary	Original Settlemen	t Previous Filed Estimate as of 4/30/22	Current Capital Estimate	Estimate \$ Variance	Estimate % Variance	Estimate Variance Commentary	Actual \$ (5/1/22 - 10/31/22)	Actual \$ Since TDSIC Inception (thru 10/31/22)	Actual \$ Variance	Actual % Variance	Project Complete (Y or N)?	Actual Variance Commentary
13616345		Elec System Improve - Distr TDSIC	Francisco	Ft. Branch	12kV Circuit Rebuilds and Looping	DOUGLAS ST circuit 3PH replace copper PH II	2022	2022	Project was cancelled in Period 10					0%	Project is being cancelled due to the work will be completed with Maximo				0%	Cancelled	
13616336	20585501E56219	Elec System Improve - Distr	Mt. Vernon	Evansville	12kV Circuit Rebuilds and Looping	COPPERLINE RD circuit 3PH replace copper PH II	2022	2022						0%	WO# 13616343				58%	Y	Actual labor was less than estimate due to utilization of in-house crews
13617327	98774952	Elec System Improve - Distr	Mt. Vernon	Mt. Vernon	12kV Circuit Rebuilds and Looping	Ford RD circuit and Marrs circuit Tie Capacity upgrade	2022	2022						0%					73%	N	Construction in-progress
13726646		Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	12kV Circuit Rebuilds and Looping	7115 Upper Mt Vernon Rd - Move poles out of field	2022	2022	Project was cancelled in Period 10					0%	Project is cancelled due to property owners being unwilling to provide easements to relocate line from the adjacent field. Established roadway right of way is not present along relocation route				0%	Cancelled	
13726889	21585501E56218	Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	12kV Circuit Rebuilds and Looping	WABASH circuit 3PH repl copper Phase II	2022	2022						0%					-1%	Y	
13616339		Elec System Improve - Distr TDSIC	Rockport	Dale	12kV Circuit Rebuilds and Looping	DALE NORTH circuit 3PH replace copper PH II	2022	2022	Project was suspended in Period 10					0%	Project is suspended to keep planned annual budgets and caps within required parameters				0%	Suspended	
13616340	98774936	Elec System Improve - Distr TDSIC	Rockport	Dale	12kV Circuit Rebuilds and Looping	DALE SOUTH circuit 3PH replace copper PH II	2022	2022						0%					36%	Y	Actual labor was less than the T&E not to exceed bid
13726644		Elec System Improve - Distr TDSIC	Rockport	Santa Clause	12kV Circuit Rebuilds and Looping	LINCOLN CITY circuit 3PH replace copper	2022	2022	Project was suspended in Period 10					0%	Project is suspended to keep planned annual budgets and caps within required parameters				0%	Suspended	
13993840	20585401E56246	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Diamond Ave CKT Conversion (Dixieland Sub) Ph I	2022	2022						0%					12%	Y	
14044152	20585401E56247	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Diamond Ave CKT Conversion (Dixieland Sub) Ph II	2022	2022						0%					-28%	Y	Actual material and labor was higher than estimate. Material cost was higher due to the supply chain issues across the utility industry, driving up costs. Labor productivity was lower and efficiencies were slowed due to heavy vehicular traffic through project area
13613122	98774834	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Faultless CKT Conversion (Plymouth Sub)	2022	2022						0%					88%	N	Pre-construction costs
13613132	20585401E56248	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Maxwell Ave CKT Conversion (Plymouth Sub) PHI	2022	2022						0%					39%	N	Pre-construction costs
13997207	98774967	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Maxwell Ave CKT Conversion (Plymouth Sub) PHII	2022	2022						0%					6%	Υ	
14026536	98774845	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Maxwell Ave CKT Conversion (Plymouth Sub) PHIII	2022	2022						0%					33%	Y	Actual labor was less than the T&E not to exceed bid
13993871	21585401E56213	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Ruvan CKT Conversion (Dixieland Sub)	2022	2022						0%					-92%	Y	Actual material and labor is higher than estimate due to an easement being denied by an adjacent landowner. A padmount stepdown transformer had to be set instead of a pole top configuration. Productivity was lowered due to multiple commercial businesses requiring different afterhour set-ups and transfers
13613169		Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Swift CKT Conversion (Read Sub) PHI	2023	2023						0%					100%	N	
13997152		Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Swift CKT Conversion (Read Sub) PHII	2023	2023						-58%	Originally a Class 4 estimate updated to Class 2. Engineering estimated project based on current design and construction standards. Added 11 LED streetlights, 35 distribution poles, 175Ft of UG conductor, and 8267Ft of OH conductor				100%	N	
13997154		Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Swift CKT Conversion (Read Sub) PHIII	2023	2023						-47%	Originally a Class 4 estimate updated to Class 2. Engineering estimated project based on current design and construction standards. Added 40 LED streetlights, 43 distribution poles, and 9964Ft of OH conductor. Deducted 9 transformers, 2 GOAB switches, and 30FT of UG conductor.				100%	N	
13997159	20585401E56218	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Town Center circuit Conversion (Garvin Sub) PHIII	2021	2021						0%					4%	Y	
13613182	20585401E56219	Elec System Improve - Distr TDSIC Elec System	Evansville	Evansville	4kV Conversions	Town Center CKT Conversion (Garvin Sub) PHI	2021	2021						0%					-5%	Y	
13997156	20585401E56220	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Town Center CKT Conversion (Garvin Sub) PHII	2021	2021						0%	Originally a Class 4 estimate				11%	Y	Actual labor was less than the T&E not to exceed bid
13613189		Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Whirlpool #4 CKT Conversion (Read Street Sub)	2023	2023						23%	Uriginally 3 Lisss 4 estimate updated to Class 2. Engineering estimated project based on current design and construction standards. Added 1 LED streetlights. 360FT of OH conductor, 4 transformers and 420Ft of UG conductor. Deducted 1 pole and 5 GOAB switches Project is suspended to				100%	N	
14009261		Elec System Improve - Distr TDSIC	Boonville	Boonville	Distribution Automation	2022-Distribution Automation #S Fillman and City circuits	2022	2022	Project was suspended in Period 10					0%	Project is suspended to keep planned annual budgets and caps within required parameters				0%	Suspended	
14009118		Elec System Improve - Distr TDSIC	Evansville	Evansville	Distribution Automation	2022-Distribution Automation #1 John Street Midtown Park circuits	2022	2022	Project was suspended in Period 10					0%	Project is suspended to keep planned annual budgets and caps within required parameters				0%	Suspended	
14009199		Elec System Improve - Distr TDSIC	Evansville	Evansville	Distribution Automation	2022-Distribution Automation #4 Outer Lincoln Ave and Frame Rd circuits	2023	2023	Project was suspended					100%	Project is suspended to keep planned annual budgets and caps within required parameters				100%	Suspended	

Maxima Work	Oracle/Rower Blant						Previous Planned Year	Current		Original Settlemen	t Previous Filed	Current Capital	Estimata \$	Estimate %	Estimate Variance	Actual \$ (5/1/22 -	Actual \$ Since TDSIC		Actual %	Project Complete	
Maximo Work Order Number	Oracle/Power Plant Number	ABM	oc	City	TDSIC Program	Maximo Short Description	as of 4/30/22	Planned Year	Planned Year Variance Commentary	Estimate	Estimate as of 4/30/22	Estimate	Estimate \$ Variance	Variance	Commentary	10/31/22)	Inception (thru 10/31/22)	Actual \$ Variance	Variance	(Y or N)?	Actual Variance Commentary
14009191		Elec System Improve - Distr TDSIC	Evansville	Evansville	Distribution Automation	2022-Distribution Automation #3 Highland and Fifth Ave circuits	2023	2023	Project was suspended					100%	Project is suspended to keep planned annual budgets and caps within required parameters				100%	Suspended	
14009152		Elec System Improve - Distr TDSIC	Evansville	Evansville	Distribution Automation	2022-Distribution Automation #2 Marx Rd circuits	2022	2022	Project was suspended					100%	Project is suspended to keep planned annual budgets and caps within required parameters				100%	Suspended	
14009052		Elec System Improve - Distr TDSIC	Francisco	Ft. Branch	Distribution Automation	2022-Distribution Automation #7 Douglas Station and Fort Branch circuits	2022	2022	Project was suspended in Period 10					0%	Project is suspended to keep planned annual budgets and caps within required parameters				0%	Suspended	
14009105		Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	Distribution Automation	2022-Distribution Automation #6 Caborn and Farmersville circuits	2022	2022	Project was suspended in Period 10					0%	Project is suspended to keep planned annual budgets and caps within required parameters				0%	Suspended	
13888994	21585601E56213	Elec System Improve - Distr	Boonville	Rockport	Distribution Capacitor Replacements	Holland circuit - capacitor upgrade	2022	2022						0%					1%	Υ	
13888998	21585601E56214	Elec System Improve - Distr	Boonville	Newburgh	Distribution Capacitor Replacements	Jenner Road circuit - capacitor upgrade	2022	2022						0%					19%	Υ	
13889027	21585601E56215	Elec System Improve - Distr	Boonville	Newburgh	Distribution Capacitor Replacements	Lenn Road circuit - capacitor upgrade	2022	2022						0%					23%	Υ	Actual labor was less than the T&E not to exceed bid
13889039	21585601E56212	Elec System Improve - Distr	Boonville	Boonville	Distribution Capacitor Replacements	McCool Road circuit - capacitor upgrade	2022	2022						0%					0%	Υ	
13616333	21585401E56220	Elec System Improve - Distr	Evansville	Evansville	Distribution Capacitor Replacements	Browning Road circuit - capacitor upgrade	2022	2022						0%					14%	Υ	
13616497	13104147	Elec System Improve - Distr	Evansville	Evansville	Distribution Capacitor Replacements	Fifth AVE circuit - capacitor upgrade	2022	2022						0%					49%	N	Construction in-progress
13888498	21585401E56222	TDSIC Elec System Improve - Distr	Evansville	Newburgh	Distribution Capacitor Replacements	Frame Road circuit - capacitor upgrade	2022	2022						0%					-24%	γ	Actual labor exceeded estimate due to heavy traffic in the area leading to lower productivity
13888546	13104149	TDSIC Elec System Improve - Distr	Evansville	Evansville	Distribution Capacitor Replacements	Greencove circuit - capacitor upgrade	2022	2022						0%					-11%	N	Construction in-progress
14153671	21585601E56216	TDSIC Elec System Improve - Distr	Evansville	Evansville	Distribution Capacitor Replacements	Hedden Road circuit - capacitor upgrade	2022	2022						0%					63%	γ	Actual labor was less than the T&E not to exceed bid
13888690	13104150	TDSIC Elec System Improve - Distr	Evansville	Evansville	Distribution Capacitor	Lynch Road circuit - capacitor	2022	2022						0%					-100%	N	Actual material and labor was higher than estimate due to 2
13888789	21585401E56225	TDSIC Elec System Improve - Distr	Evansville	Evansville	Replacements Distribution Capacitor Replacements	upgrade Rotherwood AVE circuit - capacitor upgrade	2022	2022						0%					-2%	Υ	additional cap banks to meet current standards
13888938	13104154	TDSIC Elec System Improve - Distr TDSIC	Ft. Branch	Haubstadt	Distribution Capacitor Replacements	Haubstadt circuit - capacitor upgrade	2022	2022						0%					86%	Y	Actual labor was less than estimate due to utilization of in-house crews and a portion of the work was completed on another project for efficiency. Actual material was also less than estimate due to a
13617325	21585501E56213	Elec System Improve - Distr	Mt. Vernon	Evansville	Distribution Capacitor Replacements	Ford Road circuit - capacitor upgrade	2022	2022						0%					81%	N	portion of the work being completed on another project Construction in-progress
13889032	21585501E56214	Elec System Improve - Distr	Mt. Vernon	Mt. Vernon	Distribution Capacitor Replacements	Marrs circuit - capacitor upgrade	2022	2022						0%					47%	Y	Actual labor was less than estimate due to utilization of in-house crews
13888688		Elec System Improve - Distr	Rockport	Santa Clause	Distribution Capacitor Replacements	Lincoln City circuit - capacitor upgrade	2022	2022						0%					100%	N	
13970345		TDSIC Elec Substation - Distr TDSIC	Evansville	Evansville	Instrument Transformer Replacements	Slaughter PT replacements	2019	2019						0%					100%	Υ	Combined with Maximo project 13966190 (SLAUGHTER AVENUE T1 - 9Z1080) for field efficiencies
13970261	20202701E58015	Elec System Improve - Trans TDSIC	Francisco	Oakland City	Optical Ground Wire	OPGW - Toyota to Francisco(Z75) 9.1 mi	2022	2022						0%					57%	N	Construction in-progress
14080680	19202701E18019	Elec Substation - Trans TDSIC	Mt. Vernon	Mt. Vernon	Substation Arrester Replacements Substation Transformer	Replace arresters: MT VERNON MAIN Y33-Porcelain-Brown	2020	2020						0%					-11%	Υ	
13965325	19202701E16032	Elec Substation - Distr TDSIC	Evansville	Newburgh	Replacements	GRIMM ROAD T2 - M162327A	2021	2021						0%					0%	Υ	
13965473	21202701E16022	Elec Substation - Distr TDSIC	Rockport	Stendel	Substation Circuit Breaker Replacements	HEMENWAY 188 - 4858852	2022	2022						0%					4%	N	Construction in-progress
13965493	21202701E16022	Elec Substation - Distr TDSIC	Rockport	Stendel	Substation Circuit Breaker Replacements	HEMENWAY 288 - 4858827	2022	2022						0%					4%	N	Construction in-progress
13965512	21202701E16022	Elec Substation - Distr TDSIC	Rockport	Stendel	Substation Transformer Replacements Substation Circuit Breaker	HEMENWAY T1 - C02896-5-1	2022	2022						0%					4%	N	Construction in-progress
13965553	21202701E16018	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Circuit Breaker Replacements	HIRSCH ROAD SUBSTATION 188 - 4725750	2022	2022						0%					0%	Υ	Actual labor less than estimate due to efficiencies of bundling multiple projects together
13965575	21202701E16018	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Circuit Breaker Replacements	HIRSCH ROAD SUBSTATION 288 - 4726212	2022	2022						0%					0%	Υ	Actual labor less than estimate due to efficiencies of bundling multiple projects together
13965581	101831102	Elec Substation - Trans TDSIC	Rockport	Holland	Substation Circuit Breaker Replacements	JASPER MAIN 177 - 4860105	2023	2023						0%					55%	N	Pre-construction costs
13965707		Elec Substation -	Mt. Vernon	Mt. Vernon	System Protection Relay	Mt. Vernon 69kV transfer scheme	2022	2022						0%	1				100%	N	
13964519	19202701E16030	Trans TDSIC Elec Substation -	Evansville	Evansville	Upgrades Substation Circuit Breaker	upgrade FAIRLAWN 188 - 4852153	2020	2020						0%					-4%	Y	
		Distr TDSIC Elec Substation -	Evansville		Replacements Substation Circuit Breaker										 						
13964522	19202701E16030	Distr TDSIC	Evansville	Evansville	Replacements	FAIRLAWN 288 - 4851753	2020	2020						0%					-4%	Υ	
13965751	102303122	Elec Substation - Trans TDSIC	Rockport	Rockport	System Protection Relay Upgrades	Newtonville L302161 and L303161	2022	2022						0%					7%	Υ	
13965802	21202701E18012	Elec Substation - Trans TDSIC	Rockport	Rockport	System Protection Relay Upgrades	Newtonville Sub DDR	2022	2022						0%					-74%	Υ	Actual material and labor was higher than estimate due additional equipment for the amount of data points and additional fault recorders
13965750	102303518	Elec Substation - Trans TDSIC	Rockport	Rockport	System Protection Relay Upgrades	Newtonville T5 capacitor 1 capacitor 2 MSOC	2022	2022						0%					77%	N	Construction in-progress
13965845	103981702	Elec Substation - Trans TDSIC	Evansville	Evansville	Substation Circuit Breaker Replacements	NORTHWEST 277 - 4859661	2023	2023						0%					83%	N	Pre-construction costs
13965868	100864088	Elec Substation -	Francisco	Oakland City	Substation Circuit Breaker	OAKLAND CITY 277 - 4859713	2023	2023						0%					80%	N	Pre-construction costs
13965900	100864088	Elec Substation -	Francisco	Oakland City	System Protection Relay	Oakland City Y52-2 Y52-3 Y36	2023	2023						0%	 				80%	N	Pre-construction costs
13965900	200004000	Distr TDSIC Elec Substation - Trans TDSIC	Evansville	Evansville	Upgrades Substation Circuit Breaker Replacements	HWY64 12kV OHIO RIVER STATION 4800 - 4859340	2023	2023	Project cancelled in Period 9					0%	Project was completed outside of the TDSIC				0%	Cancelled	The second district books
13966020	100863032	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Transformer Replacements	4859340 OHIO RIVER STATION T1 - 17479- 101-01	2023	2023						0%	program				91%	N	Pre-construction costs
13966075	19202701E18024	Elec Substation -	Boonville	Boonville	Substation Circuit Breaker	PELZER 177 - 4859332	2021	2021						0%					-64%	Υ	New control house addition needed for additional space and
13966076	19202701E18024	Trans TDSIC Elec Substation - Trans TDSIC	Boonville	Boonville	Replacements Substation Circuit Breaker	PELZER 188 - 4852168	2021	2021						0%					-64%	Y	expansion of the substation New control house addition needed for additional space and
13966077	19202701F18024	Elec Substation -	Boonville	Boonville	Replacements Substation Circuit Breaker	PELZER 277 - 4852167	2021	2021						0%	 				-64%	ν	expansion of the substation New control house addition needed for additional space and
13970318	19202701E18024	Trans TDSIC Elec Substation -	Boonville	Boonville	Replacements Instrument Transformer										 						expansion of the substation New control house addition needed for additional space and
13970318	19202701E18024	Trans TDSIC	Boonville	Boonville	Replacements	Pelzer PT replacements	2021	2021						0%	1				-64%	Υ	expansion of the substation

Maximo Work Order Number	Oracle/Power Plant Number	: ABM	ос	City	TDSIC Program	Maximo Short Description	Previous Planned Year	Current	Planned Year Variance Commentary	Original Settlement	Previous Filed	Current Capital	Estimate \$ Variance	Estimate %	Estimate Variance	Actual \$ (5/1/22 -	Actual \$ Since TDSIC	Actual S Variance	Actual %	Project Complete	Actual Variance Commentary
Order Number	Number	ADM	oc	City	TOSIC Program	waxino short description	as of 4/30/22	Planned Year	Planned real variance Commentary	Estimate	Estimate as of 4/30/22	Estimate	Variance	Variance	Commentary Project is suspended due to	10/31/22)	Inception (thru 10/31/22)	Actual 3 variance	Variance	(Y or N)?	Actual variance commentary
13966079		Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Circuit Breaker Replacements	PERRY TOWNSHIP 188 - 4852574	2023	2023	Project suspended in Period 9					0%	potential new Substation being built in 2024 outside of TDSIC program				0%	Suspended	
13966082		Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Circuit Breaker Replacements	PERRY TOWNSHIP 288 - 4852172	2023	2023	Project suspended in Period 9					0%	Project is suspended due to potential new Substation being built in 2024 outside of TDSIC program				0%	Suspended	
13966086		Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Transformer Replacements	PERRY TOWNSHIP T1 - L252788A	2023	2023	Project suspended in Period 9					0%	Project is suspended due to potential new Substation being built in 2024 outside of TDSIC program				0%	Suspended	
14035398	20202701E16026	Elec Substation - Distr TDSIC	Evansville	Evansville	Transmission Line Looping	Perry Twp. Substation MOD for Loop Feed	2021	2021						0%					81%	γ	Original project planned for the addition of (2) new 69kV line breakers and associated equipment. Due to physical site constraints at Perry Twp. Sub an auto-sectionalizing solution was implemented
13966091		Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Circuit Breaker Replacements	PPG 177 - 4859769	2023	2023	Project was suspended in Period 10					0%	Project is suspended to keep planned annual budgets and caps within required parameters				0%	Suspended	
13964458	19202701E16014	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Transformer Replacements	EAST INDUSTRIAL T2 - 62-08- 60774	2020	2020						0%					16%	Υ	Labor and material were less than estimate due to the circuit switcher, foundation and relay protection already existing
13964341	21202701E16017	Elec Substation - Trans TDSIC	Boonville	Newburgh	System Protection Relay Upgrades	Relay REPL- Culley 138kV Bus 1 PROT upgrade	2022	2022	Project was suspended in Period 11					0%	Project is suspended to keep planned annual budgets and caps within required parameters				0%	Suspended	Project is suspended, pre-construction costs will be moved prior to the next filing period
13964342	21202701E16017	Elec Substation - Trans TDSIC	Boonville	Newburgh	System Protection Relay Upgrades	Relay REPL- Culley 138kV Bus 2 PROT upgrade	2022	2022	Project was suspended in Period 11					0%	Project is suspended to keep planned annual budgets and caps within required parameters				0%	Suspended	Project is suspended, pre-construction costs will be moved prior to the next filing period
13965434	99003206	Elec Substation - Trans TDSIC	Evansville	Evansville	System Protection Relay Upgrades	Relay REPL Heidelbach 69kV Bus PROT upgrade	2021	2021						0%					50%	Υ	Actual labor and engineering was less than estimate due to utilization of in-house crews and engineering. Estimate assumed external engineering and construction labor
13965407	99003206	Elec Substation - Trans TDSIC	Evansville	Evansville	System Protection Relay Upgrades	Relay REPL-Heidelbach Y65	2021	2021						0%					50%	Y	engineering and construction labor Actual labor and engineering was less than estimate due to utilization of in-house crews and engineering. Estimate assumed external
13965531	20202701E16027	Elec Substation - Trans TDSIC	Evansville	Evansville	System Protection Relay Upgrades	Relay REPL-Hillsdale T2 and T1 MSOC	2021	2021						0%					18%	Υ	engineering and construction labor
13965604	101515174	Elec Substation - Trans TDSIC	Boonville	Boonville	System Protection Relay Upgrades	Relay REPL-Lynnville Y57 Y64 Y68 Y36	2023	2023						0%					79%	N	Pre-construction costs
13965713	20202701E16028	Elec Substation - Distr TDSIC	Evansville	Evansville	System Protection Relay Upgrades	Relay REPL-Mulberry Y65 Y65-2	2021	2021						0%					-18%	Y	
13965820	102308255	Elec Substation - Trans TDSIC	Evansville	Evansville	System Protection Relay Upgrades	Relay REPL-Northeast YS6-1 YS4	2022	2022						0%					80%	N	Pre-construction costs
13966078	19202701E18024	Elec Substation - Trans TDSIC	Boonville	Boonville	System Protection Relay Upgrades	Relay REPL-Pelzer Y61 and Y56-1	2021	2021						0%					-64%	Y	New control house addition needed for additional space and expansion of the substation
14080685		Elec Substation - Trans TDSIC	Mt. Vernon	Mt. Vernon	Substation Arrester Replacements	Replace arrester: Point- transformer1 low side-Porcelain-	2023	2023						0%					100%	N	
14080686	100847130	Elec Substation - Trans TDSIC	Mt. Vernon	Mt. Vernon	Substation Arrester Replacements	Brown Replace arrester: Wadesville Y76- Porcelain-Brown	2023	2023						0%					91%	N	Pre-construction costs
14080679		Elec Substation - Trans TDSIC	Mt. Vernon	Mt. Vernon	Colontarios Assesses	Replace arresters: MT VERNON MAIN-transformer 1-highside- Porcelain-Brown	2022	2022	Project cancelled in Period 3					0%	The 4kV circuits are being converted to 12kV and the transformers will be retired. This will cause the arrester change out to not				0%	Cancelled	
14080684	19202701E18023	Elec Substation - Trans TDSIC	Mt. Vernon	Mt. Vernon	Substation Arrester Replacements	Replace arresters: Point- transformer1-tertiary-Porcelain- Brown	2021	2021						0%	be needed.				-147%	Y	Actual labor was more than estimated due to difficulty accessing the arresters
14034480	21202701E16017	Elec Substation - Trans TDSIC	Boonville	Newburgh	Substation Circuit Breaker Replacements	Replace Culley 138KV OCB 2200	2022	2022						0%					15%	N	Construction in-progress
14034481	21202701E16017	Elec Substation - Trans TDSIC	Boonville	Newburgh	Substation Circuit Breaker Replacements	Replace Culley 138KV OCB 2277	2022	2022						0%					15%	N	Construction in-progress
13752005	21202701E58011	Elec System Improve - Trans TDSIC	Francisco	Pt. Branch	Transmission Line Looping	Z71 Scott to Toyota 138kV line- Phase II	2022	2022						0%					18%	Υ	Actual land acquisition costs were lower than estimate. The 271 transmission line route was improved during design allowing the line to more effectively utilize existing ROW corridors
13751964	20202701E58013	Elec System Improve - Trans	Evansville	Evansville	Transmission Line Rebuilds	Y31-1 Northwest to Ohio River Rebuild (2.08 miles)	2022	2022						0%					42%	N	Construction in-progress
13626464	20202701E58014	Elec System Improve - Trans	Mt. Vernon	Mt. Vernon	Transmission Line Rebuilds	Y32 Mead Jo to Mead Jo Tap Reconductor (0.9 mi) (No OPGW Required)	2022	2022						0%					-17%	Ÿ.	Actual labor and stock material were higher than estimate. Labor costs were higher from competitive bid results were higher than preliminary estimates
13616974	98774942	Elec System Improve - Distr	Boonville	Newburgh	Underground Cable Replacements and Looping	Broadview SUBD Cable replace Phase 8	2022	2022						0%					25%	N	Construction in-progress
13617088		Elec System Improve - Distr TDSIC	Boonville	Newburgh	Underground Cable Replacements and Looping	Sharon Rose Manor SUBD Cable replace	2022	2022	Project was cancelled in Period 10					0%	Project is cancelled due to work being previously completed under Maximo WO# 13613202				0%	Cancelled	
13617474	20203401E56212	Elec System Improve - Distr TDSIC	Boonville	Boonville	Underground Cable Replacements and Looping	Tomahawk Drive Cable replacement	2022	2022						0%					-10%	Ÿ.	
13617096	20585401E56241	Elec System Improve - Distr TDSIC	Boonville	Newburgh	Underground Cable Replacements and Looping	Underground Cable replace in Triple Crown Estates	2022	2022						0%					68%	N	Construction in-progress
13727087	21585401E56217	Elec System Improve - Distr	Evansville	Evansville	Underground Cable Replacements and Looping	Audubon Estates Cable REPL Phase I	2022	2022						0%					69%	N	Construction in-progress
13727439		Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Replace 600 Amp Live Front SWGR Unknown	2022	2022	Project was cancelled in Period 10					0%	Project is cancelled due to switchgear being replaced outside of the TDSIC program				0%	Cancelled	
13727441	21585401E56226	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Replace 600 Amp Live Front SWGR PMH-9	2022	2022	Project was cancelled					100%	This project has been cancelled due to the work being completed outside of the TDSIC program				100%	Cancelled	Project is cancelled and charges will be moved off to the project outside of TDSIC
13617010	99227752	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Underground Cable replace in Evergreen Acres Phase III	2022	2022						0%					0%	γ	
13727474	21585401E56218	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Glenview Industrial Cable REPL	2022	2022						0%					5%	Υ	
13727483		Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Replace 600 Amp Live Front SWGR -2 PMH-9	2022	2022	Project was cancelled in Period 10					0%	Project is cancelled due to switchgear being replaced outside of the TDSIC program				0%	Cancelled	
13727480		Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Replace 600 Amp Live Front SWGR-1 PMH-9	2022	2022	Project was cancelled in Period 10					0%	Project is cancelled due to switchgear being replaced outside of the TDSIC program				0%	Cancelled	

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13617014	20585401E56259	Elec System Improve - Distr	Evansville	Evansville	Underground Cable Replacements and Looping	Underground Cable replace in Jamestown Section	2022	2022						0%					51%	Υ	Actual labor and material were lower than estimate due to a portion of the facilities were replaced as part of new service project, and the transformer was not replaced due to condition
13617031	21585401E56210	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Liberty Terrace Cable replace	2022	2022						0%					3%	Υ	Project completed at the end of April and trailing charges will still hit this project
13727548		Elec System Improve - Distr TDSIC	Evansville	Newburgh	Underground Cable Replacements and Looping	Replace 600 Amp Live Front SWGR PMH-9	2022	2022	Project was cancelled in Period 10					0%	Project is cancelled due to switchgear being replaced outside of the TDSIC program				0%	Cancelled	
13617056	20585401E56254	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Underground Cable replace in Old State One Thru Four Phase I	2022	2022						0%					-6%	Υ	
13617469	98774831	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Underground Cable replace in Old State One Thru Four Phase II	2022	2022						0%					8%	Υ	
13617471	20585401E56232	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Regency Club Apartments Cable replace	2021	2021						0%					19%	Υ	Actual labor was less than estimate due to the utilization of unit- based labor rates instead of time & equipment
13617058	98775866	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Underground Cable replace in Romain Park	2022	2022						0%					19%	Υ	
13727597	21585401E56237	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Roman Acres Cable REPL	2022	2022						0%					13%	Υ	
13727697		Elec System Improve - Distr TDSIC	Evansville	Newburgh	Underground Cable Replacements and Looping	Replace 600 Amp Live Front SWGR Unknown	2022	2022	Project was cancelled in Period 10					0%	Project is cancelled due to switchgear being replaced outside of the TDSIC program				0%	Cancelled	
13617476	20585401E56252	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Underground replacement in Westbrooke W. Phase II	2022	2022						0%					-20%	Υ	Actual labor was higher than estimate due to additional cost associated with sewer and high consequence main locates
13617478	20585401E56253	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Underground replacement in Westbrooke W. Phase III	2022	2022						0%					-9%	Υ	
13617100	20585401E56251	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Underground replace in Westbrooke W. Phase I	2022	2022						0%					-16%	Υ	
13616851		Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Network Upgrades	Replace Civic circuits 1 2 3 underground conductor Phase V	2020	2020	Project cancelled in Period 7					0%	Construction method was revised for 2018-2020 UG network projects to perform replacement of an entire single circuit of underground network at one time. This resulted in the cancellation of future phases due to the reconductor already being completed				0%	Cancelled	
13617462		Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Network Upgrades	replace Net Trans CM-22 One Riverfront Place 1	2022	2022	Project was cancelled					100%	Project is cancelled and the work is being bundled with Maximo work order # 13506074				100%	Cancelled	
13506074	98775867	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Network Upgrades	Replace Net Trans CM-22 One Riverfront Place 2	2022	2022						0%					25%	N	Construction in-progress
13617049	19585401E56268	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Network Upgrades	replace Net Trans CM-22 3000A Station N23	2021	2021						0%					12%	Υ	
13616876		Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Network Upgrades	Replace Mulberry circuit 1 2 3 underground Phase V	2020	2020	Project cancelled in Period 7					0%	Construction method was revised for 2018-2020 UG network projects to perform replacement of an entire single circuit of underground network at one time. This resulted in the cancellation of future phases due to the reconductor already be completed				0%	Cancelled	
13616540	21585401E56214	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underslung Replacements	convert d1521 to a GOAB-JOHN ST-RIVERSIDE DRIVE	2022	2022						0%					32%	Υ	Actual labor was less than estimate due to the utilization of in-house crews. Estimate assumed contract construction labor
13963078	21585401E56215	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underslung Replacements	Convert Ex Inline switch to a GOAB D2002	2022	2022						0%					-21%	Υ	Actual labor exceeded estimate due to heavy traffic in the area leading to lower productivity
13963088		Elec System Improve - Distr TDSIC	Evansville	Evansville	Underslung Replacements	Convert Ex Inline switch to a GOAB D1574	2022	2022	Project was cancelled in Period 10					0%	Project is cancelled due to underslung already being replaced outside of TDSIC				0%	Cancelled	
13963091	21585501E56210	Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	Underslung Replacements	Convert Ex Inline switch to a GOAB D3059	2022	2022						0%	program				41%	Υ	Actual labor was less than estimate due to utilization of in-house crews
14159756		Elec Pole Replacement - Distr TDSIC		Various	Wood Pole Replacements	2022 wood pole replacements	2022	2022	Project cancelled in Period 3					0%	Cancelled due to Supreme Court decision on multiple- unit-projects				0%	Cancelled	
13727475	17585401E56297	Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Green River Estates A Cable REPL Phase I	2018	2018						0%					-25%	Υ	inclement weather caused poor working conditions. Backyard access restrictions caused inefficiencies. Both drove labor costs higher than estimate. Added 625' of bore to the project to remove existing 3ph yault from parking lot
13612989		Elec System Improve - Distr TDSIC	Boonville	Boonville	12kV Circuit Rebuilds and Looping	Chandler and McCool CKT Tie Capacity UPGRDE	2023	2023						-37%	Originally a Class 4 estimate updated to Class 2. Engineering estimated project based on current design and construction standards. Added 19 LED streetlights, SS distribution poles, 21 PT transformers, 3 GOMB switches, 6 redosers, and 708Pt of OH conductor				100%	N	
13726871		Elec System Improve - Distr TDSIC	Boonville	Boonville	12kV Circuit Rebuilds and Looping	PELZER CKT 3PH repl copper Phase I	2023	2023						0%					100%	N	
13500120		Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	ELLENWOOD 2 CKT 3PH repli copper Phase II	2023	2023						-101%	Originally a Class 4 estimate updated to Class 2. Engineering estimated project based on current design and construction standards. Added 10 poles, 1070FT of OH conductor, and 14 LED streetlights				100%	N	

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13500119		Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	ELLENWOOD 2 CKT 3PH repl copper Phase I	2023	2023						-245%	Originally a Class 4 estimate updated to Class 2. Engineering estimated project based on current design and construction standards. Added 10 poles, 429SFT of UG conductor, 95FT of UG conductor, and 14 LED streetlights				100%	N	
13617410		Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	Highland -Mt Auburn CKT Tie Capacity UPGRDE	2023	2023						-32%	Originally a Class 4 estimate updated to Class 2. Engineering estimated project based on current design and construction standards. Added 16 poles, 555FT of UG conductor, and 12 LED streetlights				100%	N	
13726637		Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	KRATZVILLE ROAD 3PH repl copper Phase I	2023	2023							Originally a Class 4 estimate updated to Class 2. Engineering estimated project based on current design and construction standards. Added 2 transformers. Deducted 15 poles and 18188FT of OH conductor				100%	N	
13617423		Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	MARX RD CKT 3PH repl copper PH V	2023	2023	Project was suspended					100%	Project is suspended to keep planned annual budgets and caps within required parameters				100%	Suspended	
13726800		Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	MT AUBURN CKT 3PH repl copper Phase I	2023	2023							Originally a Class 4 estimate updated to Class 2. Engineering estimated project based on current design and construction standards. Added 50 poles, 33 LED streetlights, 15 transformers and 13301Ft of OH conductor				100%	N	
13726683		Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	Convert MT AUBURN CXT exit to OH	2023	2023						-207%	Originally a Class 4 estimate updated to Class 2. Engineering estimated project based on current design and construction standards. Added 4 poles, 3 GOAB switches, and 1960FT of OH conductor				100%	N	
13501928		Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	STOCKWELL RD CKT 3PH repl copper Phase I	2023	2023							Originally a Class 4 estimate updated to Class 2. Engineering estimated project based on current design and construction standards. Added 21 distribution poles, 5 PT transformers, 1 capacitor bank, 342FT of UG conductor, and 7998Ft of OH conductor,				100%	N	
13615072		Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	UNION TOWNSHIP 3PH repl copper PH III	2023	2023						-70%	Originally a Class 4 estimate updated to Class 2. Engineering estimated project based on current design and construction standards. Added 14 distribution poles, 6 PT transformers, 9360Pt of OH conductor				100%	N	
13726515		Elec System Improve - Distr TDSIC Elec System	Francisco	Pt. Branch	12kV Circuit Rebuilds and Looping	FORT BRANCH CKT 3PH repl copper Phase II	2023	2023						0%					100%	N	
13617276		Improve - Distr TDSIC Elec System	Mt. Vernon	Evansville	12kV Circuit Rebuilds and Looping	COPPERLINE RD CKT 3PH repl copper PH III	2023	2023						0%					100%	N	
13617328		Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	12kV Circuit Rebuilds and Looping	Ford RD CKT UPGRDE	2023	2023						0%	Project is suspended to				100%	N	
13726647		Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	12kV Circuit Rebuilds and Looping	Relo 1PH to road from field-Lower Mt Vernon Rd	2023	2023	Project was suspended					100%	keep planned annual budgets and caps within required parameters				100%	Suspended	
13505938		Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	12kV Circuit Rebuilds and Looping	SPRINGFIELD CKT 3PH repl copper Phase I	2023	2023						0%	Project is suspended to				100%	N	
13613187		Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	12kV Circuit Rebuilds and Looping	Uniontown Three PH Feeder CKT Tie	2023	2023	Project was suspended					100%	Project is suspended to keep planned annual budgets and caps within required parameters				100%	Suspended	
13617305		Elec System Improve - Distr TDSIC	Rockport	Rockport	12kV Circuit Rebuilds and Looping	DALE SOUTH CKT 3PH repli copper PH III	2023	2023						-176%	Originally a Class 4 estimate updated to Class 2. Engineering estimated project based on current design and construction standards. Added 4 transformers, 24 poles, 295FT of UG conductor, and 16125FT of OH conductor				100%	N	
13993863		Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Kentucky Ave CXT Conversion (Disseland Sub) Ph I	2023	2023						26%	Originally a Class 4 estimate updated to Class 2. Engineering estimated project based on current design and construction standards. Added 11 LED streetlights, 12187FT of OH conductor. and 70Ft of UG conductor. Deducted 11 pole, 26 transformers and 2 GOAB switches				100%	N	

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14044159		Elec System Improve - Distr YDSIC	Evansville	Evansville	4kV Conversions	Kentucky Ave CKT Conversion (Disteland Sub) Ph II	2023	2023						-165%	Originally a Class 4 estimate updated to Class 2. Engineering estimated project based on current design, construction standards and reliability. Added 53 EIO streetlights, 202617FT of OH conductor, 33 transformers, 122 poles, and 994Pt of UG conductor Originally a Class 4				100%	N	
14044160		Elec System Improve - Distr YDSIC	Evansville	Evansville	4kV Conversions	Kentucky Ave CKT Conversion (Dixieland Sub) Ph III	2023	2023						-10%	Originally 3 Liass 4 estimate updated to Class 2. Engineering estimated project based on current design and construction standards. Added 13 LED streetlights, 145407FT of OH conductor, 2 poles, and 1355Ft of UG conductor. Deducted 8 transformers				100%	N	
13613133		Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Olmstead Ave circuit Conversion (Garvin Sub) PHI	2023	2023							Originally a Class 4 estimate updated to Class 2. Engineering estimated project based on current design and construction standards. Added 13 LED streetlights, 12 distribution poles, 7250Ft of OH conductor, and 100FT of UG conductor				100%	N	
13996885		Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Olmstead Ave circuit Conversion (Garvin Sub) PHII	2023	2023							Originally a Class 4 estimate updated to Class 2. Engineering estimated project based on current design and construction standards. Added 30 LED streetlights, 41 distribution poles, 205600r of OH conductor, 17 transformers, 1 GOAB switch, and 545FT of UG				100%	N	
13996887		Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Olmstead Ave circuit Conversion (Garvin Sub) PHIII	2023	2023							conductor Originally a Class 4 estimate updated to Class 2. Engineering estimated project based on current design and construction standards. Added 15 LED streetlights, 12 distribution poles, 4051Ft of OH conductor, and 109FT of UG conductor,				100%	N	
14011918		Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	Olmstead Ave CKT Conversion (Garvin Sub) PHIV	2023	2023						-88%	Originally a Class 4 estimate updated to Class 2. Engineering estimated project based on current design and construction standards. Added 54 LED streetlights, 69 distribution poles, 2084SFt of OH conductor, 10 transformers, and 69FT of UG conductor.				100%	N	
13613168	20585401E56233	Elec System Improve - Distr	Evansville	Evansville	4kV Conversions	STRINGTOWN CKT Conversion (Garvin Sub) PHI	2020	2020						0%					5%	Υ	
13996859	20585401E56215	Elec System Improve - Distr TDSIC	Evansville	Evansville	4kV Conversions	STRINGTOWN CKT Conversion (Garvin Sub) PHII	2021	2021						0%					5%	Y	
13996860	20585401E56216	Elec System Improve - Distr	Evansville	Evansville	4kV Conversions	STRINGTOWN CKT Conversion (Garvin Sub) PHIII	2021	2021						0%					6%	Y	
13996864	20585401E56217	Elec System Improve - Distr	Evansville	Evansville	4kV Conversions	STRINGTOWN CKT Conversion (Garvin Sub) PHIV	2021	2021						0%					9%	Y	
13993860		TDSIC Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	4kV Conversions	Fuher Ford CKT Conversion (Water Street Sub)	2023	2023						-129%	Originally a Class 4 estimate updated to Class 2. Engineering estimated project based on current design and construction standards. Added 1 switchgear, 575FT of UG conductor, and 2 stepdown transformers				100%	N	
14009566		Elec System Improve - Distr TDSIC	Boonville	Boonville	Distribution Automation	2023-Distribution Automation #3 McCool Rd and Chandler circuits	2020	2020	Project suspended in Period 7					0%					0%	Suspended	
14009601		Elec System Improve - Distr TDSIC	Boonville	Boonville	Distribution Automation	2023-Distribution Automation #5 Bowling Alley and Oak Dale School	2023	2023						0%					100%	N	
14009307		Elec System Improve - Distr TDSIC	Evansville	Evansville	Distribution Automation	2023-Distribution Automation #1 Browning Rd and Wortman Rd CKTs	2023	2023						0%					100%	N	
14009323		Elec System Improve - Distr TDSIC	Francisco	Haubstadt	Distribution Automation	2023-Distribution Automation #2 Haubstadt and Warrenton circuits	2023	2023						0%					100%	N	
14009575		Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	Distribution Automation	2023-Distribution Automation #4 Marrs and Indiana Mounds circuits	2020	2020	Project suspended in Period 7					0%					0%	Suspended	
13617312		Elec System Improve - Distr TDSIC	Boonville	Rockport	Distribution Capacitor Replacements	Folsomville CKT - CAP UPGRDE	2023	2023						0%					100%	N	
13889048		Elec System Improve - Distr TDSIC	Boonville	Boonville	Distribution Capacitor Replacements	Vanada CKT - CAP UPGRDE	2023	2023						0%					100%	N	
13888655		Elec System Improve - Distr TDSIC	Boonville	Boonville	Distribution Capacitor Replacements	Hospital CKT - CAP UPGRDE	2023	2023						0%					100%	N	
13888784		Elec System Improve - Distr TDSIC	Boonville	Newburgh	Distribution Capacitor Replacements	Oak Grove Road CKT - CAP UPGRDE	2023	2023						0%					100%	N	
13888935		Elec System Improve - Distr TDSIC	Evansville	Evansville	Distribution Capacitor Replacements	Harmony Way CKT - CAP UPGRDE	2023	2023	Project was cancelled					100%	Project is cancelled as it is being completed under the CVR program				100%	Cancelled	

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13889018		Elec System Improve - Distr	Evansville	Evansville	Distribution Capacitor Replacements	Kleitz Road CKT - CAP UPGRDE	2023	2023						0%					100%	N	
13888741		Elec System Improve - Distr	Evansville	Evansville	Distribution Capacitor Replacements	MT Auburn CKT - CAP UPGRDE	2023	2023						0%					100%	N	
13888787		Elec System Improve - Distr	Evansville	Evansville	Distribution Capacitor Replacements	Outer Lincoln AVE CKT - CAP UPGRDE	2023	2023						0%					100%	N	
13888795		Elec System Improve - Distr	Evansville	Evansville	Distribution Capacitor Replacements	Thompson AVE CKT - CAP UPGRDE	2023	2023	Project cancelled in Period 5					0%	Project cancelled due to CVR project in 2019/2020 on the same circuit				0%	Cancelled	
13888800		Elec System Improve - Distr	Evansville	Evansville	Distribution Capacitor Replacements	Villa Drive CKT - CAP UPGRDE	2023	2023						0%	on the same circus				100%	N	
13965365	21202701E16014	Elec Substation - Trans TDSIC	Evansville	Evansville	Substation Circuit Breaker Replacements	REPLACE HEIDELBACH OCB 2177	2022	2022						0%					3%	Υ	
13965386	21202701E16014	Elec Substation - Trans TDSIC	Evansville	Evansville	Substation Circuit Breaker Replacements	REPLACE HEIDELBACH OCB 2277	2022	2022						0%					3%	Υ	
14035295	20202701E18017	Elec Substation - Trans TDSIC	Evansville	Evansville	Substation Circuit Breaker Replacements	REPLACE NORTHEAST 138KV OCB 2126	2021	2021						0%					-9%	Υ	
14035296	20202701E18017	Elec Substation - Trans TDSIC	Evansville	Evansville	Substation Circuit Breaker Replacements	REPLACE NORTHEAST 138KV OCB 2188	2021	2021						0%					-9%	Υ	
14035304	20202701E18017	Elec Substation - Trans TDSIC	Evansville	Evansville	Substation Circuit Breaker Replacements	REPLACE NORTHEAST 138KV OCB 2288	2021	2021						0%					-9%	Υ	
13970256	21202701E16012	Elec Substation - Distr TDSIC	Boonville	Newburgh		Replacement of YANKEETOWN 12kV circuit Breaker 1	2022	2022						0%					-147%	Y	Actual labor and material costs were higher than estimate due to the construction of a new control house which was required for the new communication equipment that was installed on this project. That includes ground grid, grounding, SCADA panels, battery system, and fence expansion.
13970259	21202701E16012	Elec Substation - Distr TDSIC	Boonville	Newburgh	keptacements	Replacement of YANKEETOWN 12kV circuit Breaker 2	2022	2022						0%					-147%	Υ	Actual labor and material costs were higher than estimate due to the construction of a new control house which was required for the new communication equipment that was installed on this project. That includes ground grid, grounding, SCADA panels, battery system, and fence expansion.
13966098	21202701E16016	Elec Substation - Distr TDSIC	Rockport	Rockport	System Protection Relay Upgrades	Rockport 12kV PROT-CONTR upgrade	2022	2022						0%					27%	N	Construction in-progress
13966094	21202701E16016	Elec Substation - Distr TDSIC	Rockport	Rockport	Substation Circuit Breaker Replacements	ROCKPORT 388 - 4859684	2022	2022						0%					27%	N	Construction in-progress
13966096	21202701E16016	Elec Substation - Distr TDSIC	Rockport	Rockport	Substation Transformer Replacements	ROCKPORT T2 - PGP-16752	2022	2022						0%					27%	N	Construction in-progress
13966201	101514577	Elec Substation - Trans TDSIC	Rockport	Holland	Substation Circuit Breaker Replacements	SAINT HENRY 177 - 4859202	2023	2023						0%					81%	N	Pre-construction costs
13966203	101514577	Elec Substation - Trans TDSIC	Rockport	Holland	Substation Circuit Breaker Replacements	SAINT HENRY 277 - 4859204	2023	2023						0%					81%	N	Pre-construction costs
13966103	21202701E16015	Elec Substation - Distr TDSIC	Mt. Vernon	Mt. Vernon	Substation Circuit Breaker Replacements	SAINT PHILLIPS 188 - 4859313	2022	2022						0%					18%	Υ	
13966105	21202701E16015	Elec Substation - Distr TDSIC	Mt. Vernon	Mt. Vernon	Substation Circuit Breaker Replacements	SAINT PHILLIPS 288 - 4859314	2022	2022						0%					18%	Υ	
13966106	21202701E16015	Elec Substation - Distr TDSIC	Mt. Vernon	Mt. Vernon	Replacements	SAINT PHILLIPS T1 - A6080	2022	2022						0%					18%	Υ	Actual labor was less than estimate due to utilization of in-house crews
13966108	20202701E16022	Elec Substation - Distr TDSIC	Evansville	Haubstadt	Substation Circuit Breaker Replacements	SAINT WENDELL 188 - 4859705	2021	2021						0%					-3%	Υ	
13966154	20202701E16022	Elec Substation - Distr TDSIC	Evansville	Haubstadt	Substation Circuit Breaker Replacements	SAINT WENDELL 288 - 4859706	2021	2021						0%					-3%	Υ	
13966155	20202701E16022	Elec Substation - Distr TDSIC	Evansville	Haubstadt		SAINT WENDELL 388 - 4859707	2021	2021						0%					-3%	Υ	
13966156	20202701E16022	Elec Substation - Distr TDSIC	Evansville	Haubstadt	Substation Transformer Replacements	SAINT WENDELL T1 - A5735	2021	2021						0%					-3%	Υ	
13966158	21202701E16023	Elec Substation - Distr TDSIC	Rockport	Dale	Substation Circuit Breaker Replacements	SANTA CLAUS 188 - 4852575	2022	2022						0%					-46%	Υ	Actual labor and material cost for this project was higher than estimate, primarily driven by additional steel bus modifications during construction and trenching for control wiring
13966163	21202701E16023	Elec Substation - Distr TDSIC	Rockport	Dale	Substation Circuit Breaker Replacements	SANTA CLAUS 288 - 4852573	2022	2022						0%					-46%	Υ	Actual labor and material cost for this project was higher than estimate, primarily driven by additional steel bus modifications during construction and trenching for control wiring
13751983	20202701E18015	Elec Substation - Trans TDSIC	Evansville	Evansville	Transmission Line Looping	Scott Sub New Z71 Line Terminal	2021	2021						0%					56%	Υ	Actual labor was less than estimate due to utilization of in-house crews
13970090		Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Transformer Replacements	STRINGTOWN T2 - 1925610101	2023	2023	Project suspended in Period 9					0%	Project is suspended to keep planned annual budgets and caps within required parameters in order to move Mulberry TS (Maximo #13965745) from PSP to 2023				0%	Suspended	
13970132	100845938	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Circuit Breaker Replacements	SUNBEAM 388 - 4858862	2023	2023						0%					91%	N	Pre-construction costs
13970141	100845938	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Circuit Breaker Replacements	SUNBEAM 488 - 4858837	2023	2023						0%					91%	N	Pre-construction costs
13970162	100845938	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Transformer Replacements	SUNBEAM T1 - C46879-1-1	2023	2023						0%					91%	N	Pre-construction costs
13970142	19202701E16031	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Transformer Replacements	SUNBEAM T2 - L252866	2021	2021						0%					-26%	Y	Actual material and labor was more than estimate due to new MOAB's, replaced because of condition, and rebar on transformer foundation required a larger size
13970187	20202701E16019	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Circuit Breaker Replacements	TEKOPPEL 288 - 4860092	2021	2021						0%					-11%	Υ	
13970190	20202701E16019	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Transformer Replacements	TEKOPPEL T1 - M1624348	2021	2021						0%					-11%	Υ	Actual labor was more than estimated due to soil remediation needed to install transformer foundations
13970189	20202701E16019	Elec Substation - Distr TDSIC	Evansville	Evansville	Substation Transformer Replacements	TEKOPPEL T2 - UBS3021-1	2021	2021						0%					-11%	Y	Actual labor was more than estimated due to soil remediation needed to install transformer foundations
13751984	21202701E18011	Elec Substation - Trans TDSIC	Francisco	Pt. Branch		Toyota Sub New 271 Line Terminal	2022	2022						0%					59%	Υ	Actual labor was less than estimate. Engineering changes to the steel design created construction efficiencies by having less field work required onsite. In addition, coordinating the large foundation borings with other projects taking place at the same time created efficiencies and reduced mobilization fees
13964287	19202701E16023	Elec Substation - Distr TDSIC	Evansville	Evansville	Supervisory Control and Data Acquisition Upgrades	UG Network SCADA-Distribution Civic	2021	2021						0%					5%	Υ	
13752004	101346151	Elec System Improve - Trans TDSIC	Boonville	Boonville	Transmission Line Rebuilds	Y68&Y77 Castle to Lynnville Meter (4.8 ml) (No OPGW required)	2023	2023						15%	Originally a Class 4 estimate updated to Class 2. Engineering estimated project based on current design and construction standards. Current capital estimate reflects competitive bid for material and labor cost				99%	N	Pre-construction costs

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Maximo Work Order Number	Oracle/Power Plant Number	: ABM	ос	City	TDSIC Program	Maximo Short Description	Previous Planned Year as of 4/30/22	Current Planned Year	Planned Year Variance Commentary	Original Settlement Estimate	Previous Filed Estimate as of 4/30/22	Current Capital Estimate	Estimate \$ Variance	Estimate % Variance	Estimate Variance Commentary	Actual \$ (5/1/22 - 10/31/22)	Actual \$ Since TDSIC Inception (thru 10/31/22)	Actual \$ Variance	Actual % Variance	Project Complete (Y or N)?	Actual Variance Commentary
13752010	101645179	Elec System Improve - Trans TDSIC	Evansville	Evansville		285-2 Grimm to Angel Mounds (3.2)	2023	2023		Estimate	Extinate as 0: 4/30/22	Extinate	Valuation	-44%	Originally a Class 4 estimate updated to Class 2. Engineering estimated project based on current design and construction standards. Current capital estimate reflects competitive bid for material and labor cost as well as including approximately 1 mile of upgraded OPGW and 1.1 miles of upgraded miles of upgraded	10/31/22/	mcepuon (ura 10/31/22)		95%	N	Fre-construction costs
13751991	101675324	Elec System Improve - Trans	Francisco	Oakland City	Transmission Line Rebuilds	Y35 Rebuild Kings - Oakland City (13.2 ml) w OPGW	2023	2023						0%	distribution underbuild				99%	N	Pre-construction costs
14039102	18202701E58017	TDSIC Elec System Improve - Trans	Francisco	Dale	Transmission Line Rebuilds	Y67-2 Rebuild Dubois- Huntingburg (3.5 mi) w OPGW	2019	2019						0%					-12%	Y	Actual labor and material were higher than estimate due to adding three transmission poles as well as more traffic control and access
13727491		TDSIC Elec System Improve - Distr	Boonville	Newburgh	Underground Cable	Highridge SUBD Cable REPL	2023	2023						0%					100%	N	mats needed at multiple structures
13727635		TDSIC Elec System Improve - Distr TDSIC	Boonville	Newburgh	Replacements and Looping Underground Cable Replacements and Looping	Tanglewood SUBD Cable REPL Phase I	2023	2023						-151%	Originally a Class 4 estimate updated to Class 2. Engineering estimated project based on current design and construction standards. Added 3 distribution poles, 8354FT of UG conductor, and 21 transformers				100%	N	
13614247		Elec System Improve - Distr TDSIC	Boonville	Newburgh	Underground Cable Replacements and Looping	Village Lane Apartments Cable REPL	2023	2023						0%					100%	N	
13727431		Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Brookshire Estates Cable REPL Phase I	2023	2023						-72%	Originally a Class 4 estimate updated to Class 2. Engineering estimated project based on current design and construction standards. Added 1 distribution poles, 8553FT of UG conductor, 13 sectionalizing vaults, and 18 transformers.				100%	N	
13727440		Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Replace 600 Amp Live Front SWGR PMH-9	2023	2023						0%					100%	N	
13519178		Elec System Improve - Distr	Evansville	Evansville	Underground Cable Replacements and Looping	Carriage House II Apt Cable REPL	2023	2023						0%					100%	N	
13727464		Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Eastland Estates Cable REPL Phase I	2023	2023						-101%	Originally a Class 4 estimate updated to Class 2. Engineering estimated project based on current design and construction standards. Added 5 distribution poles, 9096FT of UG conductor, 538FT of OH conductor, and 44 transformers.				100%	N	
13616732		Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	UG Cable REPL in Mater Dei Provincial	2023	2023							transformers Originally a Class 4 estimate updated to Class 2. Engineering estimated project based on current design and construction standards. Deducted 1965FT UG conductor, 2 transformers, and 2 sectionalizing vaults				100%	N	
13727552		Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	McCullough Cable REPL	2023	2023						0%					100%	N	
13727581		Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	North Lake Village Phase I Cable REPL	2023	2023	Project was cancelled					100%	This project has been cancelled due to the work being completed outside of the TDSIC program				100%	Cancelled	
13727582		Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Orchard Knoll Estates Cable REPL Phase I	2023	2023	Project was cancelled					100%	the TDSIC program This project has been cancelled due to the work being completed outside of				100%	Cancelled	
13727586		Elec System Improve - Distr YDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Peach Blossom SUBD Cable REPL	2023	2023						-95%	the TDSIC program Originally a Class 4 estimate updated to Class 2. Engineering estimated project based on current design and construction standards. Added 5 distribution poles, 620FT of OH conductor, 241SFT of UG conductor, 2 sectionalizing vaults, and 15 transformers.				100%	N	
13727611		Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Spring Street Cable REPL	2023	2023						19%	Originally a Class 4 estimate updated to Class 2. Engineering estimated project based on current design and construction standards. Added 2 distribution poles, 2 sectionalizing vaults, and 2 transformers. Deducted 1209FT of UG conductor				100%	N	
13727666		Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Town and Country Est Cable REPL Phase I	2023	2023						l	Originally a Class 4 estimate updated to Class 2. Engineering estimated project based on current design and construction standards. Added 2 distribution poles, 126FT of OH conductor, 4407FT of UG conductor, 1 sectionalizing vaults, and 11 transformers				100%	N	

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13727667		Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	University Heights Cable REPL Phase I	2023	2023						-54%	Originally a Class 4 estimate updated to Class 2. Engineering estimated project based on current design and construction standards. Added 3 distribution poles, 1640FT of OH conductor, 1752FT of UG conductor, and 8 transformers				100%	N	
13617099		Elec System Improve - Distr	Evansville	Evansville	Underground Cable Replacements and Looping	UG Cable REPL in Walling SUBD	2023	2023						0%					100%	N	
		TDSIC Elec System			Underground Cable															N	
13617508		Improve - Distr TDSIC	Evansville	Evansville	Replacements and Looping	Wiltshire Cable REPL	2023	2023						0%					100%	N	
13617463		Elec System Improve - Distr TDSIC	Francisco	Ft. Branch	Underground Cable Replacements and Looping	CR 1600N Lincoln City - Albin Rd	2023	2023						-121%	Originally a Class 4 estimate updated to Class 2. Engineering estimated project based on current design, construction standards, and reliability. Added 3 distribution poles, 3224FT of UG conductor, 20 sectionalizing vaults, and 15 transformers				100%	N	
13506085		Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Network Upgrades	Repl Net Trans CM-22 3000A Station N25	2023	2023						0%					100%	N	
13617466		Elec System Improve - Distr	Evansville	Evansville	Underground Network	Repl Net Trans CM-22 3000A Station N24	2023	2023						0%					100%	N	
13963265		Elec System Improve - Distr	Evansville	Evansville	Underslung Replacements	Convert Ex Inline switch to a GOAB D2615	2023	2023						0%					100%	N	
13963269		TDSIC Elec System Improve - Distr	Francoil!-	Evansville	Underslung Replacements	Convert Ex Inline switch to a	2023	2023						0%					100%	N	
		TDSIC Elec System	evanswile			GOAB D1131 Convert Ex Inline switch to a															
13963364		Improve - Distr TDSIC	Evansville	Evansville	Underslung Replacements	GOAB D1587	2023	2023						0%	This project has been				100%	N	
13963366		Elec System Improve - Distr TDSIC	Francisco	Winslow	Underslung Replacements	Convert Ex Inline switch to a GOAB D1693	2023	2023	Project was cancelled					100%	cancelled due to the work being completed outside of the TDSIC program				100%	Cancelled	
14159759		Elec Pole Replacement - Distr TDSIC		Various	Wood Pole Replacements	2023 wood pole replacements	2023	2023	Project cancelled in Period 3					0%	Cancelled due to Supreme Court decision on multiple- unit-projects				0%	Cancelled	
14039080	17202701E58018	Elec System Improve - Trans	Evansville	Evansville	East West Transmission Line	East to West 138kV Transmission Line	2019-2022	2019-2022						0%					0%	N	Construction in-progress
14034225	17585501E56238	Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	Underground Cable Replacements and Looping	Indiana Port-Mt Vernon Cable Repl	2019	2019						0%					-7%	Y	
14034226	17585501E56240	Elec System Improve - Distr	Mt. Vernon	Mt. Vernon	Underground Cable Replacements and Looping	Nation Rd and Alderson Ln-Cable Repl	2018	2018						0%					-2%	Y	
14033064	18585401E56244	Elec System Improve - Distr	Evansville	Evansville	12kV Circuit Rebuilds and Looping	LODGE AVE CKT 3PH repl copper Phase I	2019	2019						0%					10%	Y	Actual cost of material was less than estimated
14312136	18202701E16025	TDSIC Elec Substation - Distr TDSIC	Evansville	Evansville	System Protection Relay Upgrades	Relay Replacement Slaughter 688	2019	2019						0%					33%	Y	Labor came in under on bids due to efficiencies of bundling multiple projects together at the same location. Material costs were also
14312141	18202701E16028	Elec Substation - Distr TDSIC	Evansville	Evansville	System Protection Relay	Relay Replacement Oak Grove	2019	2019						0%					-9%	Y	slightly less than estimated
13965709	102441109	Elec Substation - Distr TDSIC	Evansville	Evansville	Upgrades Supervisory Control and Data Acquisition Upgrades	Road 188 288 Underground Network SCADA- Distribution Mulberry	2022	2022						0%					85%	N	Construction in-progress
13970222	100847130	Elec Substation - Distr TDSIC	Mt. Vernon	Mt. Vernon		WADESVILLE 188 - 4859596	2023	2023						0%					91%	N	Pre-construction costs
13970223	100847130	Elec Substation - Distr TDSIC	Mt. Vernon	Mt. Vernon	Replacements Substation Circuit Breaker Replacements	WADESVILLE 288 - 4859241	2023	2023						0%					91%	N	Pre-construction costs
14033019		Elec System Improve - Distr TDSIC	Boonville	Newburgh	12kV Circuit Rebuilds and Looping	Green Springs CKT - Repl copper conductor	PSP	PSP						0%					100%	N	
13726527		Elec System Improve - Distr TDSIC	Boonville	Newburgh	12kV Circuit Rebuilds and Looping	HERITAGE CKT 3PH replace copper	PSP	PSP						0%					100%	N	
14033027		Elec System Improve - Distr	Boonville	Newburgh	12kV Circuit Rebuilds and Looping	HWY 662 CKT 3PH repl copper Phase I	PSP	PSP						0%					100%	N	
13726631		Elec System Improve - Distr TDSIC	Boonville	Boonville	12kV Circuit Rebuilds and Looping	JENNER ROAD CKT 3PH replace copper	PSP	PSP						0%					100%	N	
13726864		Elec System Improve - Distr	Boonville	Boonville	12kV Circuit Rebuilds and Looping	OAKDALE SCHOOL 3PH repl copper Phase I	PSP	PSP						0%					100%	N	
13726873		Elec System Improve - Distr TDSIC	Boonville	Boonville	12kV Circuit Rebuilds and Looping	PELZER CKT 3PH repl copper Phase II	PSP	PSP						0%					100%	N	
13614502	19585401E56213	Elec System Improve - Distr	Evansville	Evansville	12kV Circuit Rebuilds and Looping	CONCORD BLVD CKT 3PH repl copper	PSP	PSP	Project was cancelled in Period 11					0%	Project was completed outside of the TDSIC program				0%	Cancelled	
13726523		Elec System Improve - Distr	Evansville	Evansville	12kV Circuit Rebuilds and Looping	HEDDEN ROAD CKT 3PH replace copper	PSP	PSP						0%	prograffi				100%	N	
		TUSIC																			
14033030	19585401E56220	Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	Convert 1PH to 3PH along Schenk Rd	PSP	PSP	Project was cancelled in Period 11					0%	Project was completed outside of the TDSIC program				0%	Cancelled	Pre-construction costs prior to project being moved back into PSP to keep annual planned budgets aligned. Costs will be moved to the project outside of TOSIC
14033028		Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	HORNVILLE CKT 3PH replace copper	PSP	PSP						0%					100%	N	
13726633		Elec System Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	KRATZVILLE RD 3PH repl copper Phase II	PSP	PSP						0%					100%	N	
13613116	19585401E56232	Elec System Improve - Distr	Evansville	Evansville	12kV Circuit Rebuilds and Looping	Extend Ohio Township CKT to Epworth Rd	2020	2020						0%					1%	Y	
14033067	19585401E56235	TDSIC Elec System Improve - Distr	Evansville	Evansville	12kV Circuit Rebuilds and	POLLACK AVE CKT 3PH repl copper Phase I	PSP	PSP	Project was cancelled in Period 10					0%	Project was completed outside of the TDSIC				0%	Cancelled	
		TDSIC			Looping	copper Phase I									program						

CEI South Electric TDSIC Plan Projects

Maximo Work Order Number	Oracle/Power Plant Number	ABM	ос	City	TDSIC Program	Maximo Short Description	Previous Planned Year	Current Planned Year	Planned Year Variance Commentary	Original Settlement	Previous Filed	Current Capital	Estimate \$ Variance	Estimate %	Estimate Variance	Actual \$ (5/1/22 -	Actual \$ Since TDSIC	Actual \$ Variance	Actual %	Project Complete (Y or N)?	Actual Variance Commentary
	Number	Elec System			12kV Circuit Rebuilds and	THOMPSON AVE CKT 3PH repl	as of 4/30/22			Estimate	Estimate as of 4/30/22	Estimate	Variance	Variance	Commentary	10/31/22)	Inception (thru 10/31/22)		Variance		
14033133		Improve - Distr TDSIC Elec System	Evansville	Evansville	Looping	copper Phase I	PSP	PSP						0%	Project was completed				100%	N	
13616581	18585401E56289	Improve - Distr TDSIC	Evansville	Evansville	12kV Circuit Rebuilds and Looping	UNION TOWNSHIP 3PH repl copper PH IV	PSP	PSP	Project was cancelled in Period 10					0%	outside of the TDSIC program				0%	Cancelled	
14033159	19585401E56238	Elec System Improve - Distr	Evansville	Evansville	12kV Circuit Rebuilds and Looping	VILLA DRIVE CKT 3PH repl copper Phase I	PSP	PSP	Project was cancelled in Period 10					0%	Project was completed outside of the TDSIC				0%	Cancelled	
13726890		Elec System Improve - Distr	Evansville	Evansville	12kV Circuit Rebuilds and Looping	WADESVILLE CKT 3PH replicopper Phase I	PSP	PSP						0%					100%	N	
13726521		TDSIC Elec System Improve - Distr	Francisco	Haubstadt	12kV Circuit Rebuilds and	HAUBSTADT CKT 3PH replace	PSP	PSP						0%					100%	N	
		TDSIC Elec System			Looping 12kV Circuit Rebuilds and	MONTGOMERY CKT 3PH	·														
14033066		Improve - Distr TDSIC	Francisco	Pt. Branch	Looping	replace copper	PSP	PSP						0%					100%	N	
13720968	19585501E56214	Elec System Improve - Distr TDSIC	Mt. Vernon	Evansville	12kV Circuit Rebuilds and Looping	Blairsville CKT Repl 3PH repl copper conduit	PSP	PSP	Project was cancelled in Period 10					0%	Project was completed outside of the TDSIC program				0%	Cancelled	
14032980	19585501E56213	Elec System Improve - Distr	Mt. Vernon	Mt. Vernon	12kV Circuit Rebuilds and Looping	Edson and Indian Mounds CKT Tie Capacity UPGRDE	PSP	PSP	Project was cancelled in Period 11					0%	Project was completed outside of the TDSIC program				0%	Cancelled	
14032982	19585501E56212	Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	12kV Circuit Rebuilds and Looping	FARMERSVILLE CKT 3PH repli copper Phase I	PSP	PSP	Project was cancelled in Period 10					0%	Project was completed outside of the TDSIC program				0%	Cancelled	
14033013		Elec System Improve - Distr TDSIC	Mt. Vernon	Mt. Vernon	12kV Circuit Rebuilds and Looping	FORD RD CKT 3PH repl copper PH I	PSP	PSP						0%					100%	N	
14033039		Elec System Improve - Distr	Mt. Vernon	Mt. Vernon	12kV Circuit Rebuilds and Looping	INDIAN MOUNDS ROAD 3PH replace copper	PSP	PSP						0%					100%	N	
13501706		TDSIC Elec System Improve - Distr	Mt. Vernon	Evansville	12kV Circuit Rebuilds and	3Phase CKT Tie along Darnell	PSP	PSP						0%					100%	N	
13519161		TDSIC Elec System Improve - Distr		Mt. Vernon	Looping 12kV Circuit Rebuilds and	School Rd SPRINGFIELD CKT 3PH repl	PSP	PSP						0%					100%	N	
14033155		TDSIC Elec System Improve - Distr		Mt. Vernon	Looping 12kV Circuit Rebuilds and	UNIONTOWN CKT 3PH repl	PSP	PSP						0%					100%	N N	
		TDSIC Elec System			Looping 12kV Circuit Rebuilds and	copper Phase I WABASH CKT 3PH repl copper															
13726886		Improve - Distr TDSIC Elec System	Mt. Vernon	Mt. Vernon	Looping	Phase I	PSP	PSP						0%					100%	N	
13726529	18585601E56230	Improve - Distr TDSIC Elec System	Rockport	Dale	12kV Circuit Rebuilds and Looping	HOLLAND CKT 3PH repl copper Phase I	2019	2019						0%					-14%	Y	
13726533		Improve - Distr TDSIC	Rockport	Dale	12kV Circuit Rebuilds and Looping	HÖLLAND CKT 3PH repl copper Phase II	PSP	PSP						0%					100%	N	
13703653		Elec System Improve - Distr TDSIC	Rockport	Rockport	12kV Circuit Rebuilds and Looping	Convert ROSE HILL CKT exit from UG to OH	PSP	PSP						0%					100%	N	
14391383	101514577	Elec Substation - Trans TDSIC	Francisco	Dale	Instrument Transformer Replacements	Saint Henry PT REPLs	2023	2023						0%					81%	N	Pre-construction costs
13970342		Elec Substation - Trans TDSIC Elec Substation -	Rockport	Rockport	Instrument Transformer Replacements Substation Circuit Breaker	Tell City PT REPLs	2023	2023						0%					100%	N	
13965899	100864088	Distr TDSIC Elec Substation -		Oakland City	Replacements Substation Transformer	Replace OAKLAND CITY 188	2023	2023						0%					80%	N	Pre-construction costs
13970212		Distr TDSIC Elec Substation -	Boonville	Boonville	Replacements Substation Transformer	REPL of VIGO Dist. Substation TRF REPL of BERRY PLASTICS Dist.	PSP	PSP						0%					100%	N	
14034446		Distr TDSIC Elec Substation -	Evansville	Evansville	Replacements Substation Transformer	SUBSTA TRF REPL of HEIDELBACH Trans	PSP	PSP						0%					100%	N	
14035079		Trans TDSIC Elec Substation -	Evansville	Evansville	Replacements Substation Transformer	Substation TRF REPL of MULBERRY SUB Dist.	PSP	PSP						0%					100%	N	
13965745	101513967	Distr TDSIC Elec Substation -	Evansville	Evansville	Replacements Substation Transformer	Network TS REPL of CATO Trans Substation	2023	2023						0%					78%	N	Pre-construction costs
14034458		Trans TDSIC Elec Substation -	Francisco	Winslow	Replacements Substation Transformer	TRF REPL of STENDAL Dist. Substation	PSP	PSP						0%					100%	N	1
14038914	100810336	Distr TDSIC	Francisco	Stendel	Replacements Substation Transformer	TRE REPL of MT VERNON MAIN	2023	2023						0%					86%	N	Pre-construction costs
14035192		Trans TDSIC Elec Substation -	Mt. Vernon	Mt. Vernon	Substation Transformer Replacements Substation Transformer	SUBSTA TRF 3	PSP	PSP						0%					100%	N	1
14034533	19202701E18018	Trans TDSIC	Rockport	Holland	Substation Transformer Replacements Substation Transformer	REPL of DUBOIS Trans Substation TRF 2 REPL of NEWTONVILLE Trans	2020	2020						0%					10%	Υ	Labor was less than estimated due to utilization of in house crews
13965803		Trans TDSIC	Rockport	Rockport	Replacements	SUBSTA TRF 2	PSP	PSP						0%					100%	N	
13965804		Elec Substation - Trans TDSIC	Rockport	Rockport	Substation Transformer Replacements	REPL of NEWTONVILLE Trans SUBSTA TRF 3	PSP	PSP						0%					100%	N	
13625633		Elec Substation - Distr TDSIC	Boonville	Boonville	System Protection Relay Upgrades	Arc Flash Relay PROT Boonville PIO	PSP	PSP						0%					100%	N	
13965844		Trans TDSIC	Evansville	Evansville	System Protection Relay Upgrades	Relay REPL- NE 138kV Bus PROT UPGRDE	PSP	PSP						0%					100%	N	
13965846		Elec Substation - Trans TDSIC	Evansville	Evansville	System Protection Relay Upgrades	Relay REPL- Northwest 69kV Bus PROT UPGRDE	2023	2023						0%					100%	N	
13966193		Elec Substation - Trans TDSIC	Evansville	Evansville	System Protection Relay Upgrades	Relay replacement-Smythe Y25-1 Y25-2 Y42	PSP	PSP						0%					100%	N	
13965782		Elec Substation - Trans TDSIC	Rockport	Rockport	System Protection Relay Upgrades	Newtonville Y70 Y69-1 Y56-2 Y56-1	PSP	PSP						0%					100%	N	
13751982		Elec Substation - Distr TDSIC	Boonville	Newburgh	Transmission Line Looping	Broadview Sub Reconfigure 69 kV	PSP	PSP						0%					100%	N	
13970225	100847130	Elec Substation -	Mt. Vernon	Mt. Vernon	Substation Transformer	SW & Substation Feed WADESVILLE T1 - H888044	2023	2023						0%					91%	N	Pre-construction costs
13970227		Distr TDSIC Elec Substation - Trans TDSIC	Francisco	Winslow	Replacements Substation Circuit Breaker Replacements	WINSLOW SWITCHING STATION 377 - 4749484	2023	2023	Project suspended in Period 9					0%	Project is suspended as it will be more cost effective to replace this breaker with 477 breaker at the same				0%	Suspended	
13752003	19202701E58011	Elec System Improve - Trans TDSIC	Evansville	Evansville	Transmission Line Looping	Y42 Loop for Eastland Sub to Y58 (0.6 mi) (Incl w_OPGW plan)	PSP	PSP						0%	time in a future year				100%	N	Pre-construction costs prior to project being moved back into PSP to keep annual planned budgets aligned. Costs will be moved to the project outside of TDSIC

CEI South Electric TDSIC Plan Projects

Maximo Work Order Number	Oracle/Power Plant Number	: ABM	ос	City	TDSIC Program	Maximo Short Description	Previous Planned Year as of 4/30/22	Current Planned Year	Planned Year Variance Commentary	Original Settlemer Estimate	rt Previous Filled Estimate as of 4/30/22	Current Capital Estimate	Estimate \$ Variance	Estimate % Variance	Estimate Variance Commentary	Actual \$ (5/1/22 - 10/31/22)	Actual \$ Since TDSIC Inception (thru 10/31/22)	Actual \$ Variance	Actual % Variance	Project Complete (Y or N)?	Actual Variance Commentary
13970252	19202701E58014	Elec System Improve - Trans TDSIC	Mt. Vernon	Mt. Vernon	Transmission Line Looping	Y32 Loop for Perry Twp. Sub (Incl w_OPGW plan)	2021	2021						0%					-29%	Y	Actual labor was higher than estimate due to extensive erosion control measures needed for right of way maintenance and right of way restoration on the hilly terrain. Actual labor and material costs were also higher due to the addition of double circuits to support
13751965	18202701E58019	Elec System Improve - Trans	Francisco	Winslow	Transmission Line Rebuilds	Y36 Winslow to SR61-E 800S (with OPGW)(4.6 miles)	2019	2019						0%					-5%	Y	peak loads Labor and material were higher than estimate due to adding 18 transmission poles and more traffic control due to longer
13751967	18202701E58018	Elec System Improve - Trans	Francisco	Winslow	Transmission Line Rebuilds	Y36 Lynnville to SR61-E 800S (with OPGW)(4.98 miles)	2019	2019						0%					12%	Y	construction duration Actual labor and material costs were lower than estimated due to competitive bid results were lower than preliminary Engineering
13752008		Elec System Improve - Trans TDSIC	Francisco	Stendel	Transmission Line Rebuilds	Z84 Pole Replacement Duff- Dubois (2.7 mi)	PSP	PSP						0%					100%	N	estimates
13752000		Elec System Improve - Trans TDSIC	Francisco	Stendel	Transmission Line Rebuilds	Z84 Pole Replacement Duff-IPL (19.6 ml)	PSP	PSP						0%					100%	N	
13616903		Elec System Improve - Distr TDSIC	Boonville	Newburgh	Underground Cable Replacements and Looping	UG Cable REPL in Andrea Court SUBD	PSP	PSP						0%					100%	N	
14034057		Elec System Improve - Distr TDSIC	Boonville	Newburgh	Underground Cable Replacements and Looping	Carter Heights SUBD Cable REPL	PSP	PSP						0%					100%	N	
13993915		Elec System Improve - Distr TDSIC	Boonville	Boonville	Underground Cable Replacements and Looping	Cedar Hill Cable REPL	PSP	PSP						0%					100%	N	
14034107		Elec System Improve - Distr TDSIC	Boonville	Boonville	Underground Cable Replacements and Looping	Old Purdu Sub Urd Cable Repl	PSP	PSP						0%					100%	N	
13993896		Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Airport Industrial Park Cable REPL Phase I	PSP	PSP						0%	Project was completed				100%	N	
14034253		Elec System Improve - Distr TDSIC Elec System	Evansville	Evansville	Underground Cable Replacements and Looping	Char Mar Estates Cable Repl	PSP	PSP	Project was cancelled in Period 11					0%	outside of the TDSIC program				0%	Cancelled	
14034049		Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Eastside Industrial Cable REPL	PSP	PSP						0%					100%	N	
13617019		Elec System Improve - Distr TDSIC Elec System	Evansville	Evansville	Underground Cable Replacements and Looping	UG Cable REPL in Jasper	PSP	PSP						0%					100%	N	
13995612		Improve - Distr TDSIC Elec System	Evansville	Newburgh	Underground Cable Replacements and Looping	Kenosha Hills Cable REPL Phase I	PSP	PSP						0%					100%	N	
14034067		Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Key West SUBD Cable REPL	PSP	PSP						0%					100%	N	
13617026		Elec System Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Lakeside Terrace Estates Cable REPL	PSP	PSP						0%					100%	N	
14034071		Elec System Improve - Distr TDSIC Fler System	Evansville	Evansville	Underground Cable Replacements and Looping	Lant Manor Cable REPL Phase I	PSP	PSP						0%					100%	N	
13995620		Improve - Distr TDSIC Elec System	Evansville	Evansville	Underground Cable Replacements and Looping	Locust Industrial Cable REPL	PSP	PSP						0%					100%	N	
13995653		Improve - Distr TDSIC Elec System	Evansville	Evansville	Underground Cable Replacements and Looping	Oak Hill Terrace Etc. Cable REPL Phase I	PSP	PSP						0%					100%	N	
13995654		Improve - Distr TDSIC Elec System	Evansville	Evansville	Underground Cable Replacements and Looping	Oak Meadows Cable REPL Phase I	PSP	PSP						0%					100%	N	
13995657		Improve - Distr TDSIC	Evansville	Evansville	Underground Cable Replacements and Looping	Oak View Place Cable REPL	PSP	PSP						0%					100%	N	The variance is due to higher labor cost. The project was pulled
13727601	19585401E56223	Elec System Improve - Distr TDSIC Elec System	Evansville	Evansville	Underground Cable Replacements and Looping	St. Joseph Cable REPL Phase I	2019	2019						0%	Project was completed				-21%	Y	forward mid-year from PSP due to recent outages, and there was no opportunity to adjust labor cost from the Level 4 to a Level 2 estimate and apply lessons learned
13727604	19585401E56227	Improve - Distr TDSIC Elec System	Evansville	Evansville	Underground Cable Replacements and Looping	Solarbron Pointe Cable REPL Phi	PSP	PSP	Project was cancelled in Period 10					0%	outside of the TDSIC program Project was completed				0%	Cancelled	
13990994	19585401E56234	Improve - Distr TDSIC Fler System	Evansville	Evansville	Underground Cable Replacements and Looping Underground Cable	Solarbron Pointe Cable REPL Phill University Shopping Cable REPL	PSP	PSP	Project was cancelled in Period 11					0%	outside of the TDSIC program				0%	Cancelled	
13995717		Improve - Distr TDSIC Elec System	Evansville	Evansville	Replacements and Looping	Phase I	PSP	PSP						0%					100%	N	
13975765		Improve - Distr TDSIC Elec System	Evansville	Evansville	Underground Cable Replacements and Looping Underground Cable	Westwood Hills Cable REPL	PSP	PSP						0%					100%	N	
13995727		Improve - Distr TDSIC Elec System	Evansville	Evansville	Replacements and Looping Underground Cable	Windsong Cable REPL	PSP	PSP						0%					100%	N	
13993919		Improve - Distr TDSIC Elec System	Mt. Vernon	Mt. Vernon	Replacements and Looping Underground Cable	Charles Lawrence Cable REPL Country Club Est Cable REPL	PSP	PSP						0%					100%	N	
13810748		Improve - Distr TDSIC Elec System	Mt. Vernon	Mt. Vernon	Replacements and Looping Underground Cable	Phase II	PSP	PSP						0%					100%	N	
14034063		Improve - Distr TDSIC Elec System		Mt. Vernon	Replacements and Looping Underground Cable	Harbortown SUBD Cable REPL	PSP	PSP						0%					100%	N N	
14034234		Improve - Distr TDSIC Elec System	Mt. Vernon	Mt. Vernon	Replacements and Looping Underground Cable	Hidden Valley Sub Cable Repl	PSP	PSP						0%					100%	N N	
13727555		Improve - Distr TDSIC Elec System		Mt. Vernon	Replacements and Looping Underground Cable	Midway Acres Cable REPL Southwind Apartments Cable	PSP	PSP						0%							
14034100		Improve - Distr TDSIC Elec System	Mt. Vernon	Mt. Vernon	Replacements and Looping Underground Cable	REPL Lincoln State Park Ph I	PSP	PSP						0%					100%	N N	
14034179		Improve - Distr TDSIC Elec System Improve - Distr	Rockport	Rockport	Replacements and Looping Underground Cable	Lincoln State Park Ph I	PSP	PSP						0%					100%	N N	
14034180		TDSIC Elec System	Kockport	HOCKPORT	Replacements and Looping Underground Network	Replace Mulberry CKT 1 2 3 UG	PSP	PSP											100%	N N	
13617125		Improve - Distr TDSIC Elec System	Evansville	Evansville	Upgrades	Phase VI Convert Ex Inline switch to a	PSP							0%					100%	N N	
13960671		Improve - Distr TDSIC	Evansville	Evansville	Underslung Replacements	GOAB D1287, D1283	PSP	PSP						0%					100%	N	

ATTACHMENT NO. 3

TRANSMISSION, DISTRIBUTION AND STORAGE SYSTEM IMPROVEMENT CHARGE (TDSIC) ANNUAL REVENUE REQUIREMENT THROUGH OCTOBER 31, 2022

		Α			В		C Total	D		
Line	Description	<u></u>	ransmission		Distribution		Amount	Reference	_	
	Return on New Capital Investment:									
1 2	Gross New Capital Investment - As of End of Period Accumulated Depreciation - As of End of Period	\$ \$	88,988,732 3,351,748	\$ \$	197,093,128 (4,621,514)	\$ \$	286,081,860 (1,269,766)	Schedule 2, Line 9, Col. G Schedule 2, Line 18, Col. G		
3	Net New Capital Investment - As of End of Period	\$	92,340,480	\$	192,471,615	\$	284,812,095	Line 1 + Line 2		
4	New Captial Investment CWIP - As of End of Period	\$	51,708,633	\$	20,224,290	\$	71,932,923	Schedule 2, Line 21, Col. G		
5	PISCC Deferred Balance - As of End of Period	\$	3,528,960	\$	7,780,554	\$	11,309,514	Schedule 3, Line 20, Col. G		
6	Total New Capital Investment - As of End of Period	\$	147,578,072	\$	220,476,460	\$	368,054,532	Line 3 + Line 4 + Line 5		
7	Pre-Tax Rate of Return		7.71%		7.71%		7.71%	Schedule 4, Page 1, Line 17		
8	Annualized Return on New Capital Investment	\$	11,378,269	\$	16,998,735	\$	28,377,004	Line 6 x Line 7		
9	Incremental Expenses Property Tax Expense - Annualized	\$	678,116	\$	1,303,867	\$	1,981,983	(Line 1 x 0.64%) + (Line 4 x 0.21%)	(A)	
10	Depreciation Expense - Annualized	\$	2,012,123	\$	5,986,716	\$	7,998,839	Schedule 5, Line 8	` ,	
11	Amortization Expense - Plan Development Costs	\$	-	\$	-	\$	-	Schedule 6, Line 11		
12	Amortization Expense - Deferred Depreciation	\$	24,129	\$	111,310	\$	135,439	Schedule 7, Line 9		
13	Amortization Expense - Deferred PISCC	\$	75,395	\$	242,592	\$	317,987	Schedule 3, Line 23		
14	Total Incremental Expenses	\$	2,789,763	\$	7,644,485	\$	10,434,248	Sum Lines 9-13		
15	Annual Revenue Requirement - TDSIC	\$	14,168,032	\$	24,643,220	\$	38,811,252	Line 8 + Line 14		
16	Recoverable TDSIC (80%)	\$	11,334,426	\$	19,714,576	\$	31,049,002	Line 15 x 80%	(B)	
17	To Be Deferred (20%)	\$	2,833,606	\$	4,928,644	\$	7,762,250	Line 15 x 20%	(B)	

Notes: (A)

(B)

The annualized level of property taxes is calculated using an estimated CEI South rate of 2.12% multiplied by the tax basis of the: (1) plant, estimated to be 30% of the gross new capital investment amount, and (2) CWIP, estimated to be 10% of the new capital investment CWIP amount.

For accounting purposes only, the collection of 80% of the revenue requirement will cover in order of priority the full return on the investments [Line 8 - \$28,377,004], including the full equity and debt return, and then eligible operating expenses [Line 16 less Line 8 - \$2,671,998]. The collection priority will not impact the total amount authorized by the Commission fo immediate recovery in the TDSIC [Line 16 - \$31,049,002], nor the amount deferred and authorized for future recovery in a base rate proceeding [Line 17 - \$7,762,250].

SOUTHERN INDIANA GAS AND ELECTRIC COMPANY d/b/a CENTERPOINT ENERGY INDIANA SOUTH CEI SOUTH TRANSMISSION, DISTRIBUTION AND STORAGE SYSTEM IMPROVEMENT CHARGE (TDSIC) NEW CAPITAL INVESTMENT

			Α		В		С		D	E		F		G
			Balance at											Balance at
Line	Gross New Capital Investment Balance		4/30/2022		5/31/2022		6/30/2022		7/31/2022	8/31/2022		9/30/2022		10/31/2022
	Gross Assets													
1	Transmission	\$	71,470,221		71,472,700		71,473,465		71,218,644 \$	71,218,644		97,351,498		97,794,729
2	Distribution	\$	169,753,217		170,807,094		171,170,372		176,711,648 \$	181,501,938		207,303,505		208,366,873
3	Total Gross Assets	\$	241,223,437	\$	242,279,794	\$	242,643,837	\$	247,930,293 \$	252,720,582	\$	304,655,003	\$	306,161,602
	Retirements													
4	Transmission	\$	(7,049,190)		(7,049,190)		(7,049,190)		(7,049,190) \$	(7,049,190		(8,805,997)		(8,805,997)
5	Distribution	\$	(9,145,987) \$		(9,182,957)		(9,213,815)		(9,330,641) \$			(11,273,745)		(11,273,745)
6	Total Retirements	\$	(16,195,177)	\$	(16,232,147)	\$	(16,263,005)	\$	(16,379,831) \$	(16,518,201	, \$	(20,079,742)	\$	(20,079,742)
	Gross New Capital Investment Balance													
7	Transmission	\$	64.421.031	\$	64,423,510	\$	64.424.275	\$	64,169,454 \$	64,169,454	\$	88.545.501	\$	88.988.732
8	Distribution	\$	160,607,230 \$		161,624,137		161,956,557		167,381,007 \$	172,032,927		196,029,761		197,093,128
9	Total Gross New Capital Investment	\$	225,028,260 \$		226,047,647		226,380,832		231,550,461 \$	236,202,381		284,575,261		286,081,860
	= (Gross Assets + Retirements)											To	Sch	edule 1, Line 1
	A		Balance at		F (0.4 (0.000		0/00/0000		7/04/0000	0/04/0000		0/00/0000		Balance at
Line	Accumulated Depreciation Balance Depreciation Expense		4/30/2022	-	5/31/2022		6/30/2022		7/31/2022	8/31/2022		9/30/2022		10/31/2022
10	Transmission	\$	4.606.982	Φ.	4.740.213	•	4,873,449	•	5.006.686 \$	5,139,130	•	5.271.575	Φ.	5,454,249
11	Distribution	\$	13,161,170		13,591,089		14,024,485		14,458,682 \$	14,909,050		15,372,624		15,895,259
12	Total Depreciation Expense	\$ \$	17.768.152		18.331.302		18.897.933		19,465,368 \$			20.644.199		21.349.507
	Total Depresiation Expense	Ψ	11,100,102	Ψ	10,001,002	Ψ	10,007,000	Ψ	10,400,000 ψ	20,040,100	Ψ	20,044,100	Ψ	21,040,001
	Retirements													
13	Transmission	\$	(7,049,190)		(7,049,190)		(7,049,190)		(7,049,190) \$	(7,049,190)		(8,805,997)		(8,805,997)
14	Distribution	\$	(9,145,987) \$		(9,182,957)		(9,213,815)		(9,330,641) \$	(9,469,011)		(11,273,745)		(11,273,745)
15	Total Retirements	\$	(16,195,177)	\$	(16,232,147)	\$	(16,263,005)	\$	(16,379,831) \$	(16,518,201)	\$	(20,079,742)	\$	(20,079,742)
	Total Accumulated Depreciation Balance													
16	Transmission	\$	2,442,208 \$	•	2,308,977	•	2,175,741	•	2,042,504 \$	1,910,060	¢.	3,534,422	0	3,351,748
17	Distribution	\$	(4,015,183) \$		(4,408,132)		(4,810,670)		(5,128,041) \$	(5,440,039		(4,098,880)		(4,621,514)
18	Total Accumulated Depreciation Balance	\$	(1,572,975)		(2,099,155)		(2,634,929)		(3,085,537) \$	(3,529,979)		(564,457)		(1,269,766)
10	= - Depreciation Expense - Retirements	•	(1,512,515) 4	Ψ	(2,033,133)	Ψ	(2,004,020)	Ψ	(5,005,551) ψ	(0,020,010)	۳			edule 1, Line 2
	= Depression Expenses Treatments													Judio 1, 2.1.10 2
														Balance at
Line	CWIP Balance													10/31/2022
19	Transmission												\$	51,708,633
20	Distribution												\$	20,224,290
21	Total CWIP Balance												\$	71,932,923
												То	Sch	edule 1, Line 4

Cause No. 44910 TDSIC 12

Petitioner's Exhibit No. 2 Attachment CMB-1 CEI South Schedule 3 Page 1 of 1

SOUTHERN INDIANA GAS AND ELECTRIC COMPANY d/b/a CENTERPOINT ENERGY INDIANA SOUTH CEI SOUTH TRANSMISSION, DISTRIBUTION AND STORAGE SYSTEM IMPROVEMENT CHARGE (TDSIC) POST IN-SERVICE CARRYING COSTS (PISCC)

Line	Description	Reference	_	Α		В		С	D		E		F		G
1	PISCC Rate - Monthly	Schedule 4, Page 2, Line 5 / 12				0.50%		0.50%	0.50%		0.50%		0.50%		0.50%
2	Debt - PISCC Rate - Monthly	Schedule 4, Page 2, Lines 1,3-4 / 12				0.10%		0.10%	0.10%		0.10%		0.10%		0.10%
3	Equity - PISCC Rate - Monthly	Schedule 4, Page 2, Line 2 / 12				0.40%		0.40%	0.40%		0.40%		0.40%		0.40%
4	Transmission Amortization Rate - Monthly (A)	Schedule 7, Line 5 / 12				0.17%		0.17%	0.17%		0.17%		0.17%		0.17%
5	Distribution Amortization Rate - Monthly (A)	Schedule 7, Line 6 / 12				0.25%		0.25%	0.25%		0.25%		0.25%		0.25%
	PISCC Cummulative Deferred Balance - DEBT			Balance at 4/30/2022		5/31/2022		6/30/2022	7/31/2022		8/31/2022		9/30/2022		Balance at 10/31/2022
6	Transmission	(B)	s	836.805	Φ.	837.620		838.438		•	839.820		840.384		867.081
7	Distribution	(B)	\$	1.783.304		1,794,634		1,807,017			1,838,052		1.861.130		1,910,009
8	PISCC Deferred Balance	(B)	\$		\$		\$	2.645.455		\$	2.677.872		2.701.514		2,777,090
0	FIGOC Deletted balance	(6)	φ	2,020,109	φ	2,032,234	φ	2,043,433	2,009,020	٠	2,011,012	φ	2,701,314	φ	2,111,050
				Balance at											Balance at
	PISCC Cummulative Deferred Balance - EQUITY			4/30/2022		5/31/2022		6/30/2022	7/31/2022		8/31/2022		9/30/2022		10/31/2022
9	Transmission	(B)	S	2.705.403	\$	2.708.684	s	2.711.976		\$	2.717.540		2.719.810		2.827.264
10	Distribution	(B)	\$	5,828,121		5,873,722		5,923,565			6,048,479		6,141,368		6,338,109
11	PISCC Deferred Balance	(B)	\$	8.533.524		8,582,407		8.635.541			8,766,019		8.861.178		9.165.373
		` '		-,,-		.,,		.,,			.,,		-,,		.,,
				Balance at											Balance at
	PISCC Cumulative Deferred Balance - DEBT + EQUITY			4/30/2022		5/31/2022		6/30/2022	7/31/2022		8/31/2022		9/30/2022		10/31/2022
12	Transmission	Line 6 + Line 9	\$	3,542,207		3,546,304		3,550,414			3,557,361		3,560,194		3,694,344
13	Distribution	Line 7 + Line 10	\$	7,611,426		7,668,356		7,730,582			7,886,530		8,002,498		8,248,118
14	PISCC Deferred Balance	Sum Lines 12-13	\$	11,153,633	\$	11,214,660	\$	11,280,996	11,349,161	\$	11,443,891	\$	11,562,692	\$	11,942,463
	Amonthedism of BIOOO														
15	Amortization of PISCC Less: Amortization of PISCC - Transmission		\$	(129,787)	•	(135,720)	•	(141,653)	(147,586)		(153,519)	¢.	(159,452)	•	(165,385)
16	Less: Amortization of PISCC - Transmission Less: Amortization of PISCC - Distribution		\$	(362,947)		(380.383)		(397.819)			(432.692)		(450.128)		(467,564)
17	Less: Amortization of PISCC	(C)	\$	(492,733)		(516,102)		(539,472)			(586.210)		(609.579)		(632,949)
.,,	ECSS. AMORIZATION OF FIGOR	(6)	Ψ	(432,730)	٠	(510,102)	Ψ	(555,472)	(502,041)	٠	(555,210)	Ψ	(003,573)		(002,040)
	Total PISCC Deferred Balance														
18	Transmission	Line 12 + Line 15	\$	3.412.421	\$	3.410.585	\$	3.408.762	3,406,942	s	3,403,842	\$	3.400.742	\$	3.528.960
19	Distribution	Line 13 + Line 16	\$	7,248,479	\$	7,287,973	\$	7,332,763	7,379,378	\$	7,453,839	\$	7,552,370	\$	7,780,554
20	Total PISCC Deferred Balance	Line 14 + Line 17	\$	10,660,900	\$	10,698,558	\$	10,741,525	10,786,320	\$	10,857,681	\$	10,953,112	\$	11,309,514
													To S	che	dule 1. Line 5
													100		uu.o ., Liii o
	Annualized Amortization Expense														
21	Transmission	Line 4 x Line 12 x 12												\$	75,395
22	Distribution	Line 5 x Line 13 x 12												\$	242,592
23	Total Amortization Expense	Sum Lines 21-22												\$	317,987
													To Sci	hed	lule 1, Line 13

⁽A) Based on Amortization Life of Plant as of December 31, 2016. Annual depreciation rate is 1 divided by Number of Years, as shown on Attachment CMB-1, Schedule 7.

(B) Calculated as the PISCC rates (lines 2 & 3) multiplied by the monthly PISCC eligible balances. PISCC eligible balances are based on the gross plant placed in-service not yet captured for recovery in the TDSIC.

(C) Balance at October 31, 2021 in total ties to TDSIC-10, Lixtachment AMB-1, Schedule 3, Line 17. The allowing between Transmission and Distribution has been revised to include both debt and equity. Amortization of approximately \$23,369 per month beginning in November 2021 is based on annualized amortization expense of \$280,432 from TDSIC-10.

TRANSMISSION, DISTRIBUTION AND STORAGE SYSTEM IMPROVEMENT CHARGE (TDSIC) PRE-TAX RATE OF RETURN AT OCTOBER 31, 2022

			Α	В	С	D = B x C	
Line	After-Tax (A)	Amo	ount (\$000's)	Weighting	Cost	WACC	
1	Debt	\$	1,030,943	36.26%	3.60%	1.31%	
2	Equity	\$	1,308,467	46.02%	10.40%	4.79%	
3	Cost Free Capital	\$	492,257	17.31%	0.00%	0.00%	
4	Other	\$	11,425	0.40%	4.59%	0.02%	
5	Total	\$	2,843,092			6.12%	(B)
						To Schedule 10, Line 2	
	Pre-Tax Equity Component Calculation						
6	After-Tax Cost of Equity per Line 2		4.79%		Line 2, Col. D		
7	One			100.00%			
8	Less State Taxes			4.900%			
9	Federal Taxable			95.10%	Line 7 - Line 8		
10	One Less Federal Income Tax			79.00%	1 - 21%		
11	Effective Gross-Up Factor			75.13%	Line 9 x Line 10		
12	Pre-Tax Equity		6.38%		Line 6 / Line 11		
	Forecast - Adjusted ROR (fixed ROE)						
	Pre-Tax						
13	Debt				1.31%	from Line 1	
14	Equity				6.38%	from Line 12	
15	Cost Free Capital				0.00%	from Line 3	
16	Other				0.02%	from Line 4	
17	Total Pre-Tax Rate of Return				7.71%	Sum Lines 13-16	
					To Schedule 1, Line 7		

(A) All data in Lines 1 through 5 represent the actual balances as of October 31, 2022.

(B)	<u>Proof</u>	Equity	D	ebt and Other	Total	
18	Total New Capital Investment	\$ 368,054,532	\$	368,054,532		from Schedule 1, Line 6
19	Pre-Tax Return	6.38%		1.33%		from Lines 13-16
20	Return	\$ 23,466,054	\$	4,895,125		Line 18 x Line 19
21	State Tax	\$ 1,149,837				4.900% x Line 20
22	Federal Taxable Return	\$ 22,316,218	\$	4,895,125		Line 20 - Line 21
23	Federal Tax	\$ 4,686,406				Line 22 x 21%
24	After Tax Return \$	\$ 17,629,812	\$	4,895,125 \$	22,524,937	Line 20 - Lines 21 and 23
25	After Tax Return %				6.12% equals Line 5	Line 24 / Line 18

Petitioner's Exhibit No. 2 Attachment CMB-1 CEI South Schedule 4 Page 2 of 2

SOUTHERN INDIANA GAS AND ELECTRIC COMPANY d/b/a CENTERPOINT ENERGY INDIANA SOUTH CEI SOUTH

TRANSMISSION, DISTRIBUTION AND STORAGE SYSTEM IMPROVEMENT CHARGE (TDSIC) AFTER TAX PISCC RATE AT APRIL 30, 2022

			Α	В	С	D = B x C
Line	After-Tax (A)	Amo	unt (\$000's)	Weighting	Cost	WACC
1	Debt	\$	891,593	34.75%	3.40%	1.18%
2	Equity	\$	1,191,217	46.43%	10.40%	4.83%
3	Cost Free Capital	\$	471,234	18.37%	0.00%	0.00%
4	Other	\$	11,689	0.46%	4.52%	0.02%
5	Total	\$	2.565.733			6.03%

⁽A) All data in Lines 1 through 5 represent the actual balances as of April 30, 2022 (as presented in TDSIC-11 filing on CMB-1, Sch 4, Pg 1).

Petitioner's Exhibit No. 2
Attachment CMB-1
CEI South
Schedule 5
Page 1 of 1

SOUTHERN INDIANA GAS AND ELECTRIC COMPANY d/b/a CENTERPOINT ENERGY INDIANA SOUTH CEI SOUTH

TRANSMISSION, DISTRIBUTION AND STORAGE SYSTEM IMPROVEMENT CHARGE (TDSIC) ANNUALIZED DEPRECIATION EXPENSE ON NEW CAPITAL INVESTMENT

Line	Description		Balance at 10/31/2022	Reference
	Democratical to the Complete Delegation			
	Depreciable In-Service Balance			
1	Transmission	\$	88,988,732	Schedule 2, Line 7, Col. G
2	Distribution	\$	197,093,128	Schedule 2, Line 8, Col. G
3	Total	\$	286,081,860	Sum Lines 1-2
	Monthly Depreciation Rates			
4	Transmission		0.19%	(A)
5	Distribution		0.25%	(A)
	Annualized Depreciation Expense			
6	Transmission	\$	2,012,123	Line 1 x Line 4 x 12
7	Distribution	\$	5,986,716	Line 2 x Line 5 x 12
8	Total Annualized Depreciation Expense	\$	7,998,839	Sum Lines 6-7
		To S	chedule 1, Line 10	

⁽A) Current average of authorized depreciation rates. Supporting work papers will show a detailed calculation of depreciation rates by class of plant.

TRANSMISSION, DISTRIBUTION AND STORAGE SYSTEM IMPROVEMENT CHARGE (TDSIC) AMORTIZATION OF PLAN DEVELOPMENT COSTS

Line	Description		Tra	ansmission	D	istribution		Total	Reference
1	Total Plan Development Costs (A)		\$	1,516,155	\$	2,282,529	\$3,	798,684	
2	Amortization Period (in years)			3		3		3	
3	Annual Amortization		\$	505,385	\$	760,843	\$1,	266,228	Line 1 / Line 2
		(B)		40%		60%			
4	Amount Recovered in TDSIC-1		\$	252,693	\$	380,421	\$	633,114	
5	Amount Recovered in TDSIC-2		\$	252,693	\$	380,421	\$	633,114	
6	Amount Recovered in TDSIC-3		\$	252,693	\$	380,421	\$	633,114	
7	Amount Recovered in TDSIC-4		\$	252,693	\$	380,421	\$	633,114	
8	Amount Recovered in TDSIC-5		\$	252,693	\$	380,421	\$	633,114	
9	Amount Recovered in TDSIC-6		\$	252,693	\$	380,421	\$	633,114	
10	Total Recovered (C)		\$	1,516,155	\$	2,282,529	\$3,	798,684	Sum of Lines 4-9
11	Remaining Balance to be Recovered		\$	-	\$	-	\$	-	Line 1 - Line 10
							To S	Schedule 1, Line 1	11

Notes

- (A) Per Cause No. 44910, TDSIC-1 Petitioner's Exhibit No. 1 (Witness Hoover Direct Testimony)
- (B) Percentage split between Transmission and Distribution based on total capital spend in the TDSIC Plan per Cause No. 44910- Petitioner's Exhibit No. 10, Attachment LKW-1
- (C) The total Amortization of Plan Development Costs of \$3,798,684 have been fully amortized and recovered from TDSIC-1 through TDSIC-6.

TRANSMISSION, DISTRIBUTION AND STORAGE SYSTEM IMPROVEMENT CHARGE (TDSIC) AMORTIZATION OF DEFERRED DEPRECIATION

			Α	В	С	D	E		F		G
		Е	Balance at							F	Balance at
Line	Description	4	4/30/2022	5/31/2022	6/30/2022	7/31/2022	8/31/2022		9/30/2022	1	0/31/2022
	Deferred Depreciation Balance (A)										
1	Transmission	\$	1,126,836	\$ 1,128,704	\$ 1,130,576	\$ 1,132,450	\$ 1,133,530	\$	1,134,611	\$	1,182,298
2	Distribution	\$	3,461,577	\$ 3,490,709	\$ 3,523,225	\$ 3,556,473	\$ 3,605,577	\$	3,667,517	\$	3,784,556
3	Less: Amortization of Deferrals (B)	\$	(206,762)	\$ (216,554)	\$ (226,346)	\$ (236,139)	\$ (245,931)	\$	(255,723)	\$	(265,515)
4	Total Deferred Depreciation Balance	\$	4,381,652	\$ 4,402,859	\$ 4,427,454	\$ 4,452,784	\$ 4,493,177	\$	4,546,405	\$	4,701,339
	Depreciation Rates (C)										
5	Transmission										2.04%
6	Distribution										2.94%
	Deferred Depreciation Amortization Ex	pense									
7	Transmission							Lir	ne 1 x Line 5	\$	24,129
8	Distribution							Lir	ne 2 x Line 6	\$	111,310
9	Deferred Depreciation Amortization Ex	pense						Sun	n Lines 7 - 8	\$	135,439

To Schedule 1, Line 12

Transmission - 49 years

Distribution - 34 years

⁽A) Calculated by taking the gross new plant investment, less retirements, placed in-service but not yet included in TDSIC recovery.

⁽B) Captures actual recorded amortization expense for PISCC during period.

⁽C) Based on Amortization Life of Plant as of December 31, 2016. Annual depreciation rate is 1 divided by Number of Years.

TRANSMISSION, DISTRIBUTION AND STORAGE SYSTEM IMPROVEMENT CHARGE (TDSIC) DEFERRED REVENUE REQUIREMENT (20%)

Line	Description	A	Amount (A)	Reference
1	TDSIC-1 - through 04/30/2017 (B)	\$	186,995	TDSIC-1, JCS-1, Sch 8, Line 1
2	TDSIC-2 - through 10/31/2017	\$	450,914	TDSIC-2, JCS-1, Sch 8, Line 2
3	TDSIC-3 - through 04/30/2018	\$	715,582	TDSIC-3, JCS-1, Sch 8, Line 3
4	TDSIC-4 - through 10/31/2018	\$	1,002,934	TDSIC-4, JCS-1, Sch 8, Line 4
5	TDSIC-5 - through 04/30/2019	\$	1,358,066	TDSIC-5, JCS-1, Sch 8, Line 5
6	TDSIC-6 - through 10/31/2019	\$	1,877,927	TDSIC-6, JCS-1, Sch 8, Line 6
7	TDSIC-7 - through 04/30/2020	\$	2,009,835	TDSIC-7, AMB-1, Sch 8, Line 7
8	TDSIC-8 - through 10/31/2020	\$	2,501,262	TDSIC-8, AMB-1, Sch 8, Line 8
9	TDSIC-9 - through 4/30/2021	\$	2,631,412	TDSIC-9, BAF-1, Sch 8, Line 9
10	TDSIC-10 - through 10/31/2021	\$	3,128,726	TDSIC-10, CMB-1, Sch 8, Line 10
11	TDSIC-11 - through 04/30/2022	\$	3,297,655	TDSIC-11, CMB-1, Sch 8, Line 11
12	TDSIC-12 - through 10/31/2022	\$	3,971,224	(C)
13	Total Deferred Revenue Requirement	\$	23,132,532	Sum Lines 1 - 12

Notes:

- (A) Pending results from 2% TDSIC Annual Retail Revenue Cap Test from Attachment CMB-1, Schedule 9, additional information may be provided for TDSIC Deferred in Excess of 2% Cap.
- (B) TDSIC-1 Deferral Adjusted for Tax Reform Beginning January 2018. (\$193,084 \$6,089 = \$186,995).
- (C) Attachment MAR-1, Schedule 4, Line 25, Sum of May 2023 October 2023

Petitioner's Exhibit No. 2 Attachment CMB-1 CEI South Schedule 9 Page 1 of 1

SOUTHERN INDIANA GAS AND ELECTRIC COMPANY d/b/a CENTERPOINT ENERGY INDIANA SOUTH CEI SOUTH

TRANSMISSION, DISTRIBUTION AND STORAGE SYSTEM IMPROVEMENT CHARGE (TDSIC) 2% TDSIC ANNUAL RETAIL REVENUE CAP TEST

		Total	
Line	Description	Amount	Reference
1	Current TDSIC Recoverable	\$ 31,049,002	Schedule 1, Line 16
2	Prior TDSIC Recoverable	\$ 27,306,509	TDSIC-11, CMB-1, Schedule 1, Line 16
3	Increase in TDSIC Recoverable	\$ 3,742,493	Line 1 - Line 2
4	Total Retail Revenues	\$ 675,671,581	12 Months Ended As of End of Period
5	TDSIC Cap	2%	[Ind. Code § 8-1-39-14(a)]
6	TDSIC Cap - 2% of Retail Revenues	\$ 13,513,432	Line 4 x Line 5
7	Does Increase in TDSIC Exceed 2% Cap?	No	If Line 3 > Line 6, Yes; If not, No
	If Yes:		
8	TDSIC Cap - 2% of Retail Revenues	\$ =	If Yes - Line 6; If No, \$0
9	Plus: Prior TDSIC Recoverable	\$ -	If Yes - Line 2; If No, \$0
10	Total TDSIC Recoverable	\$ =	Line 8 + Line 9
11	Current TDSIC Recoverable	\$ -	If Yes - Line 1; If No, \$0
12	TDSIC Deferred in Excess of 2% Cap	\$ -	Line 11 - Line 10
	If No:		
13	Current TDSIC Recoverable	\$ 31,049,002	If No, Line 1; If Yes, \$0

Petitioner's Exhibit No. 2
Attachment CMB-1
CEI South
Schedule 10
Page 1 of 1

SOUTHERN INDIANA GAS AND ELECTRIC COMPANY d/b/a CENTERPOINT ENERGY INDIANA SOUTH CEI SOUTH TRANSMISSION, DISTRIBUTION AND STORAGE SYSTEM IMPROVEMENT CHARGE (TDSIC) NOI ADJUSTED FOR FAC EARNINGS TEST

Line	Description	 Total Amount	Reference
1	Total New Capital Investment - As of End of Period	\$ 368,054,532	From Schedule 1, Line 6
2	After-Tax Rate of Return	 6.12%	From Schedule 4, Page 1, Line 5
3	NOI Adjustment for FAC Earnings Test - TDSIC-12	\$ 22,524,937	Line 1 x Line 2

TRANSMISSION, DISTRIBUTION AND STORAGE SYSTEM IMPROVEMENT CHARGE (TDSIC) ACTUAL VARIANCES BY RATE SCHEDULE THROUGH OCTOBER 31, 2022

			Α		В		С		D		E		F		G	н		I	J
Line	Description	_							Rate So	ched	lule						_	Total	Reference
	Actual Recoveries (Inclusive of IURT)		RS		В		SGS	D	GS / MLA		oss	L	LP / BAMP		HLF	SL/OL			
1	May-22	\$	766,176	\$	13,486	\$	59,332	\$	341,920	\$	42,457	\$	240,076	\$	2,808 \$	7,874	\$	1,474,129	(A)
2	Jun-22	\$	886,296	\$	14,790	\$	58,497	\$	432,549	\$	30,045	\$	486,354	\$	(387) \$	8,880	\$	1,917,024	(A)
3	Jul-22	\$	1,005,708	\$	15,763	\$	65,122	\$	513,470	\$	32,964	\$	526,594	\$	(392) \$	8,942	\$	2,168,171	(A)
4	Aug-22	\$	986,607	\$	15,482	\$	63,959	\$	500,270	\$	32,546	\$	538,397	\$	(396) \$	8,882	\$	2,145,747	(A)
5	Sep-22	\$	974,605	\$	15,546	\$	66,840	\$	503,341	\$	32,295	\$	523,666	\$	(393) \$	8,882	\$	2,124,782	(A)
6	Oct-22	\$	856,380	\$	15,284	\$	59,098	\$	479,922	\$	32,149	\$	482,665	\$	(395) \$	8,867	\$	1,933,971	(A)
7	Total Actual Recoveries Inclusive of IURT	\$	5,475,771	\$	90,350	\$	372,849	\$	2,771,472	\$	202,456	\$	2,797,751	\$	847 \$	52,327	\$	11,763,822	Sum Lines 1-6
	Actual Recoveries (Exclusive of IURT)		RS		В		SGS	D	GS / MLA		oss	L	LP / BAMP		HLF	SL/OL			
8	May-22	\$	754,377	\$	13,278	\$	58,419	\$	336,654	\$	41,803	\$	236,378	\$	2,765 \$	7,753	\$	1,451,427	Line 1 x 0.9846
9	Jun-22	\$	872,647	\$	14,562	\$	57,596	\$	425,888	\$	29,583	\$	478,864	\$	(381) \$	8,743	\$	1,887,502	Line 2 x 0.9846
10	Jul-22	\$	1,005,708	\$	15,763	\$	65,122	\$	513,470	\$	32,964	\$	526,594	\$	(392) \$	8,942	\$	2,168,171	Line 3
11	Aug-22	\$	986,607	\$	15,482	\$	63,959	\$	500,270	\$	32,546	\$	538,397	\$	(396) \$	8,882	\$	2,145,747	Line 4
12	Sep-22	\$	974,605	\$	15,546	\$	66,840	\$	503,341	\$	32,295	\$	523,666	\$	(393) \$	8,882	\$	2,124,782	Line 5
13	Oct-22	\$	856,380	\$	15,284	\$	59,098	\$	479,922	\$	32,149	\$	482,665	\$	(395) \$	8,867	\$	1,933,971	Line 6
14	Total Actual Recoveries Exclusive of IURT	\$	5,450,323	\$	89,914	\$	371,034	\$	2,759,545	\$	201,340	\$	2,786,564	\$	809 \$	52,069	\$	11,711,599	Sum Lines 8-13
	Approved Recoveries (Exclusive of IURT)		RS		В		SGS	D	IGS / MLA		oss		LP / BAMP		HLF	SL/OL			
15	May-22	\$	926,124	•	16,243	Ф	64,749	_		\$		\$	491,764	Φ.	(393) \$	7,918	\$	1,896,309	(B)
16	Jun-22	\$	1,008,228		16,162		66.443		378.009		35,555		512,373		(392) \$	7,918	φ	2,024,296	(B)
17	Jul-22	\$	976,340		16,134		65,366		373,304		34,060		531,102		(399) \$	7,918	φ	2,024,230	(B)
18	Aug-22	φ	872,779		16,148		63,136		423,816		36,414		533,930		(393) \$	7,918	φ	1,953,749	(B)
19	Sep-22	φ	813.278		16.094		62.286		402.916		33,617		530,743		(394) \$	7,918	φ	1,866,460	(B)
20	Oct-22	φ	858,345		16,173		63,437		402,910	\$	33,622		527,480		(394) \$	7,918	\$	1,910,149	(B)
21	* 	\$	5.455.093	_	96,953	•	385.417		2,335,271	т.	209,516		3.127.392	_	(2,364) \$	47,510		11,654,789	Sum Lines 15-20
۷1	Total Approved Recoveries Exclusive of IURT	Ф	5,455,093	Ф	90,933	φ	300,417	Ф	۷,۵۵۵,۷/۱	Ф	209,516	Ф	3, 121,392	Ф	(2,304) \$	47,510	Ф	11,004,769	Juil Lilles 15-20
22	Total Variance (C)	\$	4,770	\$	7,039	\$	14,383	\$	(424,273)	\$	8,176	\$	340,828	\$	(3,174) \$	(4,559)	\$	(56,810)	Line 21 - Line 14
	Under/(Over) Recovery																-		

(A) Actual Recoveries represent billed TDSIC revenues from the company's customer billing system by month and by rate schedule. 2022 HB 1002 repealed IURT effective 7/1/2022. Recoveries on Lines 3 through 6 are exclusive of IURT.

⁽B) Based on prior TDSIC approvals.

⁽C) To Attachment MAR-1, Schedule 2

TRANSMISSION, DISTRIBUTION AND STORAGE SYSTEM IMPROVEMENT CHARGE (TDSIC) ALLOCATION AND RATE DERIVATION

С D Е F G н Α

Line No.

1 Transmission Revenue Requirement \$ 11,334,426 Attachment CMB-1, Schedule 1, Line 16

		Transmission	Transmission Revenue	Customers or			Rate Per Customer Per		
	Rate Schedule	Allocators	Requirement	Services	Energy (kWh)	Demand (kW)	Month	Rate per kWh	Rate per kW/kVa
2	Rate RS	42.62%			1,426,717,218			\$ 0.003386	
3	Rate B	0.13%	\$ 14,735		7,472,703			\$ 0.001972	
4	Rate SGS	1.82%	\$ 206,287		61,599,379			\$ 0.003349	
5	Rate DGS/MLA	27.33%	\$ 3,097,699			3,558,865			\$ 0.870
6	Rate OSS	2.12%	\$ 240,290			297,966			\$ 0.806
7	Rate LP	25.33%	\$ 2,871,010			5,533,538			\$ 0.519
8	Rate HLF	0.65%	\$ 73,674			111,904			\$ 0.658
9	Rate SL/OL	0.00%	\$ -	25,169			\$ -		
10	Total	100.00%	\$ 11,334,426						
11	Distribution Revenue Requirement	\$ 19,714,576 A	Attachment CMB-1,	Schedule 1, Line	16				
12	Amount Over Rate RS Cap (A)	\$ 2,002,976							
13	Amount Over Rate B Cap (A)	\$ -							
14	Amount Over Rate SGS Cap (A)	\$ 86,138							
		Distribution	Distribution Revenue	Customers or			Rate Per Customer Per	Rate per kWh	
	Rate Schedule	Allocators	Requirement	Services	Energy (kWh)	Demand (kW)	Month	(B)	Rate per kW/kVa
15	Rate RS	58.44%	\$ 11,521,198	132,198	1,426,717,218		\$ 6.00	\$ 0.001404	
16	Rate B	1.12%	\$ 220,803	3,581	7,472,703		\$ 5.14	\$ -	

		Distribution		Revenue	Customers or			С	ustomer Per	F	Rate per kWh		
	Rate Schedule	Allocators	R	tequirement	Services	Energy (kWh)	Demand (kW)		Month		(B)	Rate	per kW/kVa
15	Rate RS	58.44%	\$	11,521,198	132,198	1,426,717,218		\$	6.00	\$	0.001404		
16	Rate B	1.12%	\$	220,803	3,581	7,472,703		\$	5.14	\$	-		
17	Rate SGS	4.10%	\$	808,298	10,030	61,599,379		\$	6.00	\$	0.001398		
18	Rate DGS/MLA	22.53%	\$	4,441,694			3,558,865					\$	1.248
19	Rate OSS	2.32%	\$	457,378			297,966					\$	1.535
20	Rate LP	10.59%	\$	2,087,774			3,559,192					\$	0.587
21	Rate HLF	0.01%	\$	1,971			111,904					\$	0.018
22	Rate SL/OL	0.89%	\$	175,460	25,169			\$	0.58				
23	Total	100.00%	\$	19,714,576									

24 EADIT Credit - TDSIC-11/TDSIC-12 \$ (4,888,294) November 2022 - October 2023

		= . D. = 0						Rate Per				
		EADIT Credit			Customers or			Customer Per				
	Rate Schedule	Allocators	EADI	T Credit	Services	Energy (kWh)	Demand (kW)	Month	Ra	te per kWh	Rate per	r kW/kVa
25	Rate RS	42.67%	\$ (2	(,085,835)		1,426,717,218			\$	(0.001462)		
26	Rate B	0.20%	\$	(9,777)		7,472,703			\$	(0.001308)		
27	Rate SGS	1.16%	\$	(56,704)		61,599,379			\$	(0.000921)		
28	Rate DGS/MLA	30.15%	\$ (1	,473,821)			3,558,865				\$	(0.414)
29	Rate OSS	2.11%	\$	(103,143)			297,966				\$	(0.346)
30	Rate LP - Transmission	8.79%	\$	(429,583) [1]			5,533,538				\$	(0.078)
31	Rate LP - Distribution	13.18%	\$	(644,375) [1]			3,559,192				\$	(0.181)
32	Rate HLF	0.93%	\$	(45,461)			111,904				\$	(0.406)
33	Rate SL/OL	0.81%	\$	(39,595)	25,169			\$ (0.13))			
34	Total	100.00%	\$ (4	,888,294)								

35 (Over)/Under Recovery Variance (56,810) Schedule 1, Page 1, Line 22

		,	er)/Under	Ot			Rate Per Customer Per				
	D . O		ecovery	Customers or	- (1)4(1)	D 1/1140		_		ъ.	134/03/
	Rate Schedule	\	/ariance	Services	Energy (kWh)	Demand (kW)	Month	Ra	te per kWh	Rate p	er kvv/kva
36	Rate RS	\$	4,770		741,290,871			\$	0.000006		
37	Rate B	\$	7,039		3,116,097			\$	0.002259		
38	Rate SGS	\$	14,383		31,551,937			\$	0.000456		
39	Rate DGS/MLA	\$	(424,273)			1,945,019				\$	(0.218)
40	Rate OSS	\$	8,176			130,605				\$	0.063
41	Rate LP - Transmission	\$	117,125 [2]			2,717,720				\$	0.043
42	Rate LP - Distribution	\$	223,704 [2]			1,694,730				\$	0.132
43	Rate HLF	\$	(3,174)			60,602				\$	(0.052)
44	Rate SL/OL	\$	(4,559)	25,169			\$ (0.03)			
45	Total	\$	(56,810)				,				
		Sched	ule 1. Line 22								

- [1] EADIT Credit split between Transmission and Distribution for LP for determination of the TVD Component and ultimate BAMP rates and charges. Transmission and Distribution percentages based on the total TDSIC Plan approved in this proceeding 40% Transmission, 60% Distribution.
- Variance recovery split between Distribution and Transmission based on the split of Revenue Requirement from TDSIC period being recovered. Applies only to Rate LP for determination of the TVD Component and ultimate BAMP rates and charges. TDSIC-10 Split for use in TDSIC-12 Variance

Distribution Revenue Requirement
Transmission Revenue Requirement \$ 15,853,419 \$ 8,300,372 65.64% 34.36% 24,153,791 100.00%

- (A) Represents revenue requirement over cumulative Rate RS, B, SGS cap of \$6.00 per customer per month.
- (B) Represents rate over cumulative Rate RS cap of \$6.00 per customer, per month, including IURT.

TRANSMISSION, DISTRIBUTION AND STORAGE SYSTEM IMPROVEMENT CHARGE (TDSIC) PROPOSED RATES AND CHARGES

				bined Ra ate per	tes	and Charges	s - (P	roposed)		bined Ra	tes	and Charge	s - ((Current) [1]	Percent Rate per	age Change	[3]
Line No.	Rate Schedule	Description	Cust	omer Per Ionth	Ra	ate per kWh		ate per W/kVa	Cust	omer Pei Ionth		ate per kWh		Rate per kW/kVa	Customer Per Month	Rate per kWh	Rate per kW/kVa
1	Rate RS	Residential Service	\$	6.00	\$	0.003334			\$	5.50	\$	0.002767			9.09%	20.50%	<u> </u>
2	Rate B	Water Heating Service	\$	5.14	\$	0.002922			\$	4.43	\$	0.002691			16.09%	8.59%	
3	Rate SGS	Small General Service	\$	6.00	\$	0.004283			\$	5.50	\$	0.003033			9.09%	41.22%	
4	Rate DGS/MLA	Demand General Service / Municipal Levee Authority					\$	1.486					\$	1.555			-4.39%
5	Rate OSS	Off-Season Service					\$	2.058					\$	1.961			4.93%
6	Rate LP	Large Power Service					\$	1.022					\$	2.262			-54.82%
7	Rate LP - TVD	Large Power Service - Transmission Voltage Discount	[4]				\$	(0.538)					\$	(1.474)			63.54%
8	Rate BAMP	Backup, Auxiliary, and Maintenance Power Services	[5]				\$	0.484					\$	0.787			-38.48%
9	Rate HLF	High Load Factor Service					\$	0.217					\$	0.284			-23.47%
10	Rate SL/OL	Street Lighting / Outdoor Lighting	\$	0.42					\$	0.35					18.70%		
			Co			es and Charg ce - (Propos		without	Co			es and Char ce - (Curren	•		Percent	age Change	: [3]
								without					•		Percent Rate per	age Change	[3]
			R	Vai			ed)	without ate per	Ra	Va	rian		t) [2]			age Change	[3] Rate per
Line No.	Rate Schedule		R: Cust	<i>Vai</i> ate per	rian		ed) R		Ra Custo	Va ate per	rian		t) [2]		Rate per Customer Per Month	Rate per kWh	
11	Rate Schedule Rate RS	Description Residential Service	R: Cust	<i>Vai</i> ate per omer Per	rian	ate per kWh 0.003328	ed) R	ate per	Ra Custo	Va ate per omer Per Month 5.50	rian Ra	ate per kWh 0.002595	t) [2]	Rate per	Rate per Customer Per Month 9.09%	Rate per kWh 28.25%	Rate per
11 12	Rate RS Rate B	Residential Service Water Heating Service	R Cust 1	Var ate per omer Per Month 6.00 5.14	Rian	ate per kWh 0.003328 0.000664	ed) R	ate per	Ra Custo N \$	Value per pomer Per Month 5.50 4.43	rian Ra \$	ate per kWh 0.002595 0.000385	t) [2]	Rate per	Rate per Customer Per Month 9.09% 16.09%	Rate per kWh 28.25% 72.30%	Rate per
11 12 13	Rate RS Rate B Rate SGS	Residential Service Water Heating Service Small General Service	Ri Cust	Var ate per omer Per Month 6.00	rian Ra	ate per kWh 0.003328 0.000664	ed) R	ate per	Ra Custo	Va ate per omer Per Month 5.50	rian Ra \$	ate per kWh 0.002595 0.000385	t) [2]	Rate per kW/kVa	Rate per Customer Per Month 9.09%	Rate per kWh 28.25%	Rate per kW/kVa
11 12 13 14	Rate RS Rate B Rate SGS Rate DGS/MLA	Residential Service Water Heating Service Small General Service Demand General Service / Municipal Levee Authority	R Cust 1	Var ate per omer Per Month 6.00 5.14	Rian	ate per kWh 0.003328 0.000664	ed) R	ate per W/kVa	Ra Custo N \$	Value per pomer Per Month 5.50 4.43	rian Ra \$	ate per kWh 0.002595 0.000385	t) [2]	Rate per kW/kVa	Rate per Customer Per Month 9.09% 16.09%	Rate per kWh 28.25% 72.30%	Rate per kW/kVa
11 12 13 14 15	Rate RS Rate B Rate SGS Rate DGS/MLA Rate OSS	Residential Service Water Heating Service Small General Service Demand General Service / Municipal Levee Authority Off-Season Service	R Cust 1	Var ate per omer Per Month 6.00 5.14	Rian	ate per kWh 0.003328 0.000664	ed) R	1.704 1.995	Ra Custo N \$	Value per pomer Per Month 5.50 4.43	rian Ra \$	ate per kWh 0.002595 0.000385	t) [2]	Rate per kW/kVa 1.657 1.678	Rate per Customer Per Month 9.09% 16.09%	Rate per kWh 28.25% 72.30%	Rate per kW/kVa 2.87% 18.91%
11 12 13 14 15 16	Rate RS Rate B Rate SGS Rate DGS/MLA Rate OSS Rate LP	Residential Service Water Heating Service Small General Service Demand General Service / Municipal Levee Authority Off-Season Service Large Power Service	R: Cust \$ \$ \$	Var ate per omer Per Month 6.00 5.14	Rian	ate per kWh 0.003328 0.000664	ed) R	1.704 1.995 0.847	Ra Custo N \$	Value per pomer Per Month 5.50 4.43	rian Ra \$	ate per kWh 0.002595 0.000385	t) [2]	Rate per kW/kVa 1.657 1.678 1.120	Rate per Customer Per Month 9.09% 16.09%	Rate per kWh 28.25% 72.30%	2.87% 18.91% -24.43%
11 12 13 14 15 16	Rate RS Rate B Rate SGS Rate DGS/MLA Rate OSS Rate LP Rate LP - TVD	Residential Service Water Heating Service Small General Service Demand General Service / Municipal Levee Authority Off-Season Service Large Power Service Large Power Service - Transmission Voltage Discount	R: Cust \$ \$ \$	Var ate per omer Per Month 6.00 5.14	Rian	ate per kWh 0.003328 0.000664	ed) R	1.704 1.995 0.847 (0.406)	Ra Custo N \$	Value per pomer Per Month 5.50 4.43	rian Ra \$	ate per kWh 0.002595 0.000385	t) [2]	Rate per kW/kVa 1.657 1.678 1.120 (0.571)	Rate per Customer Per Month 9.09% 16.09%	Rate per kWh 28.25% 72.30%	2.87% 18.91% -24.43% 28.94%
11 12 13 14 15 16 17	Rate RS Rate B Rate SGS Rate DGS/MLA Rate OSS Rate LP Rate LP - TVD Rate BAMP	Residential Service Water Heating Service Small General Service Demand General Service / Municipal Levee Authority Off-Season Service Large Power Service Large Power Service - Transmission Voltage Discount Backup, Auxiliary, and Maintenance Power Services	R: Cust \$ \$ \$	Var ate per omer Per Month 6.00 5.14	Rian	ate per kWh 0.003328 0.000664	ed) R	1.704 1.995 0.847 (0.406) 0.441	Ra Custo N \$	Value per pomer Per Month 5.50 4.43	rian Ra \$	ate per kWh 0.002595 0.000385	t) [2]	Rate per kW/kVa 1.657 1.678 1.120 (0.571) 0.550	Rate per Customer Per Month 9.09% 16.09%	Rate per kWh 28.25% 72.30%	2.87% 18.91% -24.43% 28.94% -19.75%
11 12 13 14 15 16	Rate RS Rate B Rate SGS Rate DGS/MLA Rate OSS Rate LP Rate LP - TVD	Residential Service Water Heating Service Small General Service Demand General Service / Municipal Levee Authority Off-Season Service Large Power Service Large Power Service - Transmission Voltage Discount	R: Cust \$ \$ \$	Var ate per omer Per Month 6.00 5.14	Rian	ate per kWh 0.003328 0.000664	ed) R	1.704 1.995 0.847 (0.406)	Ra Custo N \$	Value per pomer Per Month 5.50 4.43	Rian Rian S	ate per kWh 0.002595 0.000385	t) [2]	Rate per kW/kVa 1.657 1.678 1.120 (0.571)	Rate per Customer Per Month 9.09% 16.09%	Rate per kWh 28.25% 72.30%	2.87% 18.91% -24.43% 28.94%

^[1] Per Cause No. 44910 TDSIC-11, Petitioner's Exhibit No. 3, Attachment MAR-1, Schedule 3, Columns A, B and C, Lines 1 - 10

^[2] Per Cause No. 44910 TDSIC-11, Petitioner's Exhibit No. 3, Attachment MAR-1, Schedule 3, Columns A, B and C, Lines 11 - 20

^[3] Calculated by subtracting current rate from proposed rate, then dividing by current rate

^[4] Column C calculated from the rates and charges on Schedule 2 - Line 20 (distribution revenue requirement), Line 31 (distribution EADIT Credit), and Line 42 (distribution variance).

^[5] Column C calculated from the rates and charges on Schedule 2 - Line 7 (transmission revenue requirement), Line 30 (transmission EADIT Credit), and Line 41 (transmission variance).

^[6] Column C calculated from the rates and charges on Schedule 2 - Line 20 (distribution revenue requirement), and Line 31 (distribution EADIT Credit).

^[7] Column C calculated from the rates and charges on Schedule 2 - Line 7 (transmission revenue requirement), and Line 30 (transmission EADIT Credit).

Cause No. 44910 TDSIC 12 Petitioner's Exhibit No. 3 Attachment MAR-1

CEI South Schedule 4 Page 1 of 1

SOUTHERN INDIANA GAS AND ELECTRIC COMPANY d/b/a CENTERPOINT ENERGY INDIANA SOUTH **CEI SOUTH**

TRANSMISSION, DISTRIBUTION AND STORAGE SYSTEM IMPROVEMENT CHARGE (TDSIC) PROJECTED RECOVERIES BY MONTH

		May-23	Jun-23	Jul-23	Aug-23	Sep-23	Oct-23	Nov-23	Dec-23	Jan-24	Feb-24	Mar-24	Apr-24	Annual Total
Line N	o, Rate Schedule													
	Projected Customer Count (A)													
1	RS - Residential Service	131,66	9 131,770	131,870	131,971	132,065	132,158	132,251	132,343	132,438	132,527	132,611	132,698	132,198 12 Mos Avg
2	B - Water Heating Service	3.59	6 3.584	3.579	3.570	3,557	3.545	3.540	3.538	3.624	3.615	3.612	3,606	3.581 12 Mos Avg
3	SGS - Small General Service	9,99	3 9,987	10,021	10,004	9,992	10,007	10,015	10,008	10,104	10,097	10,078	10,056	10,030
4	SL/OL - Street Lighting / Outdoor Lighting Service	25,16	9 25,169	25,169	25,169	25,169	25,169	25,169	25,169	25,169	25,169	25,169	25,169	25,169
	Projected Energy (kWh) (A)													
5	RS - Residential Service	90,009,92	2 129,760,860	174,966,587	144,498,450	113,831,285	88,223,766	76,231,127	147,247,780	154,340,102	113,414,106	121,453,233	72,740,000	1,426,717,218
6	B - Water Heating Service	662,1	5 558,806	537,742	482,552	404,366	470,476	539,589	903,046	834,005	626,853	782,507	670,606	7,472,703
7	SGS - Small General Service	4,602,22	4 6,846,023	3,823,564	6,264,054	4,729,860	5,286,213	4,715,506	5,429,630	5,636,727	5,094,878	4,861,402	4,309,298	61,599,379
	Projected Demand (kW)/(kVa) (A)													
8	DGS - Demand General Service / Municipal Levee Authority	289,5	6 316,904	337,512	336,133	338,975	325,918	281,566	269,532	266,048	262,097	266,905	267,699	3,558,865
9	OSS - Off-Season Service	22,89	3 20,282	22,380	20,962	21,220	22,868	24,102	29,091	28,911	31,303	28,308	25,646	297,966
10	LP - Large Power Service	370,46	7 367,721	373,349	374,198	360,044	354,141	328,753	327,202	394,840	403,271	405,284	438,668	4,497,938
11	LP - Large Power Service - Transmission Voltage Discount	80,29	3 86,019	88,490	87,977	80,872	81,540	69,111	69,436	65,765	69,977	69,429	89,838	938,746
12	BAMP - Backup, Auxiliary, and Maintenance Power Services	86,30	0 86,300	86,300	86,300	86,300	86,300	86,300	86,300	86,300	86,300	86,300	86,300	1,035,600
13	HLF - High Load Factor Service	10,05	9 10,169	10,105	10,111	10,122	10,035	9,826	9,791	7,752	7,867	7,872	8,194	111,904
	Projected Recoveries (B)													
14	RS - Residential Service	\$ 1,090,13			1,273,623 \$	1,171,933 \$	1,087,108 \$	1,047,188 \$	1,284,076 \$	1,308,243 \$	1,172,582 \$	1,199,842 \$		\$ 14,270,865
15	B - Water Heating Service	\$ 20,4			19,756 \$		19,593 \$	18,550 \$	18,781 \$	19,177 \$	18,993 \$	19,081 \$	18,976	
16	SGS - Small General Service	\$ 79,66			86,851 \$		82,683 \$	78,133 \$	80,824 \$	82,191 \$	80,076 \$	79,071 \$		\$ 972,263
17	DGS - Demand General Service / Municipal Levee Authority	\$ 430,3		\$ 501,617 \$	499,569 \$		484,387 \$	479,889 \$	459,378 \$	453,440 \$	446,706 \$	454,901 \$		\$ 5,641,299
18	OSS - Off-Season Service	\$ 47,1			43,138 \$		47,059 \$	48,091 \$	58,044 \$	57,686 \$	62,458 \$	56,483 \$	51,170	
19	LP - Large Power Service	\$ 378,5			382,372 \$		361,877 \$	278,371 \$	277,057 \$	334,329 \$	341,468 \$	343,173 \$	371,440	
20	LP-TVD - Large Power Service - Transmission Voltage Discount	\$ (43,16			(47,291) \$		(43,831) \$	(28,027) \$	(28,159) \$	(26,670) \$	(28,379) \$	(28,156) \$	(36,433)	
21	BAMP - Backup, Auxiliary, and Maintenance Power Services	\$ 41,79			41,795 \$		41,795 \$	38,076 \$	38,076 \$	38,076 \$	38,076 \$	38,076 \$	38,076	
22	HLF - High Load Factor Service		6 \$ 2,210		2,198 \$		2,181 \$	2,650 \$	2,641 \$	2,091 \$	2,122 \$	2,123 \$	2,210	
23	SL/OL - Street Lighting / Outdoor Lighting	\$ 10,56			10,562 \$		10,562 \$	11,322 \$	11,322 \$	11,322 \$	11,322 \$	11,322 \$	11,322	
24	Total Recoveries including Variances during first six month	\$ 2,057,63	8 \$ 2,229,380	\$ 2,407,233 \$	2,312,574 \$	2,198,055 \$	2,093,413 \$	1,974,243 \$	2,202,039 \$	2,279,885 \$	2,145,425 \$	2,175,917 \$	2,028,095	\$ 26,103,897
25	20% Deferred (based on Revenue Requirement piece only)	\$ 604,60	5 \$ 666,310	\$ 730,363 \$	695,614 \$	655,925 \$	618,407 \$	575,552 \$	657,807 \$	683,843 \$	635,241 \$	646,194 \$	592,390	\$ 7,762,251
		7.8	% 8.54%	9.22%	8.86%	8.42%	8.02%	7.56%	8.44%	8.73%	8.22%	8.34%	7.77%	

Notes:

(A) Source: CEI South 2022 - 2031 IE Plan

(B) Proposed Rates and Charge, multiplied by Estimated Billing Determinants (A)

Proposed Rates and Charges	W	th Variance	With	out Variance	 Without riance and ADIT Credit
Rate RS - Per Customer Per Month	\$	6.00	\$	6.00	\$ 6.00
Rate RS - Per kWh	\$	0.003334	\$	0.003328	\$ 0.004790
Rate B - Per Customer Per Month	\$	5.14	\$	5.14	\$ 5.14
Rate B - Per kWh	\$	0.002922	\$	0.000664	\$ 0.001972
Rate SGS - Per Customer Per Month	\$	6.00	\$	6.00	\$ 6.00
Rate SGS - Per kWh	\$	0.004283	\$	0.003827	\$ 0.004747
Rate DGS/MLA - Per kW/kVa	\$	1.486	\$	1.704	\$ 2.118
Rate OSS - Per kW/kVa	\$	2.058	\$	1.995	\$ 2.341
Rate LP - Transmission Per kW/kVa	\$	0.484	\$	0.441	\$ 0.519
Rate LP - Distribution Per kW/kVa	\$	0.538	\$	0.406	\$ 0.587
Rate LP-TVD - Per kW/kVa	\$	(0.538)	\$	(0.406)	\$ (0.587)
Rate BAMP - Per kW/kVa	\$	0.484	\$	0.441	\$ 0.519
Rate HLF - Per kW/kVa	\$	0.217	\$	0.270	\$ 0.676
Rate SL/OL - Per Customer Per Month	\$	0.42	\$	0.45	\$ 0.58

ATTACHMENT NO. 4

Cause No. 44910 TDSIC 12

Southern Indiana Gas and Electric Company D/B/A CenterPoint Energy Indiana South (CEI South) Tariff for Electric Service Sheet No. 75

Sheet No. 75

Fourteenth Revised Page 1 of 1

Cancels Thirteenth Revised Page 1 of 1

Cancels Thirteenth Revised Page 1 of 1

APPENDIX K TRANSMISSION, DISTRIBUTION, AND STORAGE SYSTEM IMPROVEMENT CHARGE

APPLICABILITY

I.U.R.C. No. E-13

The Transmission, Distribution, and Storage System Improvement Charge ("TDSIC") shall be applicable to all Customers on the Rate Schedules set forth in the TDSIC Charges section below.

DESCRIPTION

The TDSIC shall include, as approved by the Commission:

- (1) In Cause No. 44910, recovery of costs associated with Company's TDSIC Plan ("TDSIC") as provided for in Ind. Code Ch. 8-1-39 for the purposes of safety, reliability, system modernization, or economic development.
- (2) In Cause No. 45032-S21, credits associated with the amortization of Excess Accumulated Deferred Income Tax ("EADIT Credits") liability resulting from the Tax Cuts and Jobs Act of 2017.

Reconciliation

Company's actual TDSIC costs and EADIT Credits shall be reconciled semi-annually with actual TDSIC recoveries, with any differences being reflected as a charge or credit in a subsequent TDSIC.

Allocation Percentages

TDSIC costs and EADIT Credits shall be allocated to the Rate Schedules based on the percentages approved in Cause No. 44910 and Cause No. 45032-S21.

	Transmission	Distribution	EADIT Credit
	Allocation	<u>Allocation</u>	Allocation
Rate Schedule	<u>Percentage</u>	Percentage	<u>Percentage</u>
RS	42.62%	58.44%	42.67%
В	0.13%	1.12%	0.20%
SGS	1.82%	4.10%	1.16%
DGS/MLA	27.33%	22.53%	30.15%
OSS	2.12%	2.32%	2.11%
LP/BAMP	25.33%	10.59%	21.97%
HLF	0.65%	0.01%	0.93%
SL/OL	0.00%	0.89%	0.81%

TDSIC CHARGES

The TDSIC shall be applied to each customer or kW/kVa or kWh of electric usage, as applicable. The current TDSIC rates and charges by Rate Schedule are set forth below:

Rate Schedule	\$ per Month	\$ per kW or kVa	\$ per kWh
RS	\$6.00		\$0.003334
В	\$5.14		\$0.002922
SGS	\$6.00		\$0.004283
DGS/MLA		\$1.486	
OSS		\$2.058	
LP		\$1.022	
LP-TVD		\$(0.538)	
BAMP		\$0.484	
HLF		\$0.217	
SL/OL (1)	\$0.42		

(1) The TDSIC Charge for Rate Schedule SL/OL is stated in \$ per month per lighting fixture.

Southern Indiana Gas and Electric Company D/B/A CenterPoint Energy Indiana South (CEI South) Tariff for Electric Service I.U.R.C. No. E-13

Sheet No. 75 Fourteenth Revised Page 1 of 1 Cancels Thirteenth, Revised Page 1 of 1 Deleted: Twelfth

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APPENDIX K TRANSMISSION, DISTRIBUTION, AND STORAGE SYSTEM **IMPROVEMENT CHARGE**

APPLICABILITY

The Transmission, Distribution, and Storage System Improvement Charge ("TDSIC") shall be applicable to all Customers on the Rate Schedules set forth in the TDSIC Charges section below.

DESCRIPTION

The TDSIC shall include, as approved by the Commission:

- (1) In Cause No. 44910, recovery of costs associated with Company's TDSIC Plan ("TDSIC") as provided for in Ind. Code Ch. 8-1-39 for the purposes of safety, reliability, system modernization, or economic development.
- (2) In Cause No. 45032-S21, credits associated with the amortization of Excess Accumulated Deferred Income Tax ("EADIT Credits") liability resulting from the Tax Cuts and Jobs Act of 2017.

Company's actual TDSIC costs and EADIT Credits shall be reconciled semi-annually with actual TDSIC recoveries, with any differences being reflected as a charge or credit in a subsequent TDSIC.

Allocation Percentages

TDSIC costs and EADIT Credits shall be allocated to the Rate Schedules based on the percentages approved in Cause No. 44910 and Cause No. 45032-S21.

	Transmission Allocation	Distribution Allocation	EADIT Credit Allocation					
Rate Schedule	<u>Percentage</u>	<u>Percentage</u>	<u>Percentage</u>					
RS	42.62%	58.44%	42.67%					
В	0.13%	1.12%	0.20%					
SGS	1.82%	4.10%	1.16%					
DGS/MLA	27.33%	22.53%	30.15%					
OSS	2.12%	2.32%	2.11%					
LP/BAMP	25.33%	10.59%	21.97%					
HLF	0.65%	0.01%	0.93%					
SL/OL	0.00%	0.89%	0.81%					

TDSIC CHARGES

The TDSIC shall be applied to each customer or kW/kVa or kWh of electric usage, as applicable. The current TDSIC rates and charges by Rate Schedule are set forth below:

Rate Schedule	\$ per Month	\$ per kW or kVa	\$ per kWh	
RS	\$ <u>6.00</u>		\$ <u>0.003334</u>	
В	\$5.14		\$0.002922	
SGS	\$ <u>6.00</u>		\$ <u>0.004283</u>	
DGS/MLA	•	\$ 1.486		
OSS		\$ <u>2.058</u>		
LP		\$ <u>1.022</u>		
LP-TVD		\$(<mark>0.538</mark>)		
BAMP		\$ <u>0.484</u>		
HLF		\$ <u>0.217</u>		
SL/OL (1)	\$ <u>0.42</u>			
TDSIC Charge for F	Pata Schadula SI /	Ol is stated in \$ per mor	oth per lighting fixture	

(1) The TDSIC Charge for Rate Schedule SL/OL is stated in \$ per month per lighting fixture.

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Effective:

ATTACHMENT NO. 5

TRANSMISSION, DISTRIBUTION, AND STORAGE SYSTEM IMPROVEMENT CHARGE (TDSIC)

Estimated Customer Impacts and Annual Revenue Increase

					TDSIC-2				TDSIC-4			TDSIC-6					TDSIC-8			TDSIC-10		TDSIC-12					TDSIC-14			1
	\$ Millions	2017			2018			2019				2020					2021		2022				2023					2024		
	Total Annual Investment [1]	\$40.0			\$57.5				\$68.3				\$61.9				\$82.6			\$73.4				\$62.9						1
2	Total Revenue Change [2]				0.64%				0.81%				1.17%		ı		0.86%			0.84%				1.20%				0.83%		2
			_				_	_			_	_			ı	_			_			_	_			_				
			Per					Per				Per				Per				Per			Per		!		Per			
			Custon	ner/		Per		tomer/		Per	Cust	tomer/		Per		stomer/		Per	Custom			Cust			Per	Custo			Per	4
	Estimated Rates & Charges [3]		Mont	th	Per kWh	kW/kVA	Me	onth	Per kWh	kW/kVA	M	lonth	Per kWh	kW/kVA	N	∕lonth	Per kWh	kW/kVA	Month	Per kWh	kW/kVA	Mo	onth	Per kWh	kW/kVA	Mor	nth	Per kWh	kW/kVA	4
3	Rate RS		\$ 0	.95	\$ 0.000339		\$	2.00	\$ 0.000885		\$	3.00	\$ 0.002320		\$	4.00	\$ 0.003104		\$ 5.0	0 \$ 0.003711		\$	6.00	\$ 0.004790		\$	7.00	\$ 0.005892		3
4	Rate B		\$ 0	.57	\$ 0.000170		\$	1.25	\$ 0.000452		\$	2.37	\$ 0.000812		\$	3.22	\$ 0.001044		\$ 4.1	0 \$ 0.001463	3	\$	5.14	\$ 0.001972		\$ 5	5.86	\$ 0.002323		4
5	Rate SGS		\$ 0	.85	\$ 0.000307		\$	1.80	\$ 0.000787		\$	3.00	\$ 0.002065		\$	4.00	\$ 0.002811		\$ 5.0	0 \$ 0.003150)	\$	6.00	\$ 0.004747		\$ 7	7.00	\$ 0.005150		5
6	Rate DGS/MLA					\$ 0.216				\$ 0.502				\$ 0.917	ı			\$ 1.310			\$ 1.917				\$ 2.118				\$ 2.859	6
7	Rate OSS					\$ 0.253				\$ 0.586				\$ 1.021				\$ 1.473			\$ 1.821	1			\$ 2.341				\$ 2.697	7
8	Rate LP					\$ 0.130				\$ 0.310				\$ 0.580	ı			\$ 0.768			\$ 1.386				\$ 1.105				\$ 2.071	8
9	Rate LP-TVD					\$ (0.081)				\$ (0.190)				\$ (0.354))			\$ (0.479			\$ (0.817))			\$ (0.587)				\$ (1.168	9
10	Rate BAMP					\$ 0.048				\$ 0.120				\$ 0.226	ı			\$ 0.289			\$ 0.569				\$ 0.519				\$ 0.903	10
11	Rate HLF					\$ 0.061				\$ 0.154				\$ 0.275	ı			\$ 0.267			\$ 0.461				\$ 0.676				\$ 0.730	11
12	Rate SL/OL		\$ 0	.07			\$	0.16			\$	0.29			\$	0.39			\$ 0.4	7		\$	0.58			\$ (0.68			12

^[1] Investments as shown in <u>Petitioner's Exhibit No. 1</u>, Attachment SRR-2.
[2] Based on Total Revenues for the projected period ended December 31, 2017.
[3] Based on Settlement cost allocations, rate design, and revenue requirement calculations.
Excludes the impact of Tax Reform Settlement Credits (Cause No. 45032-S21)