



RESOLUTION NO. U-11448

1 A RESOLUTION related to the purchase of materials, supplies, equipment and
2 the furnishing of services; authorizing the City officials to enter into
3 contracts and, where specified, waive competitive bidding requirements,
4 authorize sale of surplus property, or increase or extend existing
5 agreements.

6 WHEREAS the City of Tacoma, Department of Public Utilities, requested
7 bids or proposals for the purchase of certain materials, supplies, equipment or
8 the furnishing of certain services, or proposes to purchase off an agreement
9 previously competitively bid and entered into by another governmental entity or
10 a purchasing cooperative, or for the sales of surplus, or desires to increase or
11 extend an existing agreement, all as explained by the attached Exhibit "A,"
12 which by this reference is incorporated herein, and

13 WHEREAS in response thereto, bids or proposals (or prices from
14 another governmental or cooperative agreement) were received, all as
15 evidenced by Exhibit "A," and

16 WHEREAS the Board of Contracts and Awards or the requesting division
17 have heretofore made their recommendations, which may include waiver of the
18 formal competitive bid process because it was not practicable to follow said
19 process, or because the purchase is from a single source, or there is an
20 emergency that requires such waiver, or because a directly negotiated contract
21 was determined to be in the best interest of the City, or waiver of minor
22 deviations, and in the case of sale of surplus, a declaration of surplus has been
23 made certifying that said items are no longer essential for continued effective
24 utility service, as explained in Exhibit "A," Now, therefore,
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BE IT RESOLVED BY THE PUBLIC UTILITY BOARD OF THE CITY OF TACOMA:

That the Public Utility Board of the City of Tacoma hereby concurs and approves the recommendations of the Board of Contracts and Awards or the requesting division, and approves, as appropriate: (1) the purchase or furnishing of those materials, supplies, equipment or services recommended for acceptance; (2) the sale of surplus materials, supplies or equipment recommended for acceptance; (3) the purchase from a cooperative or another governmental entity contract; and (4) the increase or extension of an existing agreement, and said matters may include waiver of the formal competitive bid process or waiver of minor deviations, all as set forth on Exhibit "A," and authorizes the execution, delivery and implementation of appropriate notices, contracts and documents by the proper officers of the City for said transactions.

Approved as to form:

/s/
Chief Deputy City Attorney

Chair

Secretary

Clerk

Adopted _____



Resolution No.: U-11448
Item No.: /
Meeting Date: MARCH 27, 2024

TO: Board of Contracts and Awards
FROM: Chris Robinson, Deputy Utility Director, Power Superintendent, Tacoma Power
Joseph A. Wilson, Transmission and Distribution Section Manager, Tacoma Power
Sharon Brophy, Business Services Senior Manager, Tacoma Power
Erica Pierce, Senior Business Services Analyst, Tacoma Power
COPY: Public Utility Board, Director of Utilities, Board Clerk, EIC Coordinator, LEAP Coordinator, and Sara Bird, Finance/Purchasing
SUBJECT: Distribution Transformers
Not Practicable to Bid Waiver – Sourcing Request No 4456617370 – March 27, 2024 Public Utility Board
DATE: February 22, 2024

RECOMMENDATION SUMMARY: Tacoma Power Transmission and Distribution (T&D) requests a waiver of competitive procurement procedures and recommends that a one-time Purchase Order be awarded to EI Power Tech, South Korea, for three phase padmount Distribution Transformers, up to the amount of \$1,600,000, plus applicable taxes, budgeted from the Power Fund. The Not Practicable to Bid waiver is currently routing in Ariba under Sourcing Request No. 4456617370.

BACKGROUND:

Distribution transformer manufacturers were deeply impacted during COVID due to component supply chain constraints. This resulted in previously negotiated contracts being cancelled, lead times extending to a year or more, moving to an allocation system, or requesting terms that are outside of the normal acceptable terms for purchase by the City of Tacoma. Currently, T&D regularly reviews quotes from vendors to make one-time purchases as vendors are still hesitant to enter into contracts.

ISSUE: On February 21, 2024, the representative for the City's previously contracted supplier advised that no more slots for three phase padmount transformers would be available for the remainder of 2024 and had no forecast if slots would open up in 2025. Tacoma Power was only awarded five slots in the beginning of 2024 due to supply chain and production constraints with this manufacturer. The other domestic supplier that City of Tacoma has previously utilized informed T&D department personnel earlier in the month that they could no longer give accurate ship dates due to being behind in production. Their terms also dictate they can change the price of an item up until it ships, which does not allow for T&D to forecast an accurate budget for purchases.

ALTERNATIVES: If this purchase is not approved, T&D will need to purchase from vendors who have higher prices and longer lead times than EI Power Tech. This will continue to increase operation costs and potentially further delay new projects.



COMPETITIVE ANALYSIS:

Quotations from over 10 vendors were solicited with T&D specifications for three phase padmount transformers. Only two qualified responses were received. Of those two responses, lead time and pricing were the evaluation factors.

El Power Tech has the shortest lead time and best pricing as the other submittal contained the condition of price changes up until the time of shipment. Tacoma Power has already placed an order for transformers with this vendor and has followed up with other local utilities who have received their orders to discuss satisfaction with the products.

CONTRACT HISTORY: One time purchase through Purchase Requisition/Purchase Order (PR/PO) process – no contract award

SUSTAINABILITY: Not applicable – no sustainability factors considered.

EQUITY IN CONTRACTING (EIC) COMPLIANCE: **Not applicable - EIC Exception: Not Practicable to Bid Waiver**

LOCAL EMPLOYMENT AND APPRENTICESHIP TRAINING PROGRAM (LEAP) COMPLIANCE: Not applicable

FISCAL IMPACT:

EXPENDITURES:

FUND NUMBER & FUND NAME *	COST OBJECT (CC/WBS/ORDER)	COST ELEMENT	TOTAL AMOUNT
4700 Power Fund	Various	Various	\$1,600,000
TOTAL			Up to \$1,600,000

REVENUES:

FUNDING SOURCE	COST OBJECT (CC/WBS/ORDER)	COST ELEMENT	TOTAL AMOUNT
Power Sales	Various	Various	(\$1,600,000)
TOTAL			Up to (\$1,600,000)

FISCAL IMPACT TO CURRENT BIENNIAL BUDGET: Depends on confirmed date at time of order. If order is placed immediately, items should be received in November or December 2024. This would result in the full \$1.6 million impacting the 23/24 budget. Any delay in placement could result in receipt in January 2025, which would delay the impact to 25/26 biennium budget.

ARE THE EXPENDITURES AND REVENUES PLANNED AND BUDGETED? Yes

IF EXPENSE IS NOT BUDGETED, PLEASE EXPLAIN HOW THEY ARE TO BE COVERED. N/A

Waiver of Competitive Solicitation

Sole Source/Not Practicable to Bid

Sole Source Purchase – TMC 1.06.257.A Not Practicable to Bid – TMC 1.06.257.B

SR4456617370

Tacoma Power Transmission & Distribution requests a waiver of the competitive solicitation process for distribution transformers. The supplier is EI Power Tech, South Korea.

Approval of this request constitutes a waiver of further competitive solicitation for amendments to the subject contract provided that any such amendment(s) shall be signed by personnel as authorized in the Delegation of Procurement Signature and Approval Authority memorandum. Contract totals shall not exceed \$500,000 without City Council or Public Utility Board approval as appropriate.

“Follow-on” Contracts:

Provide any historical contract information, specification number, etc., and explain the relationship of this request to any previous contracts:

There are no previous contracts, however this will be the second PO to this vendor for these supplies.

Waiver Criteria:

1. Per Purchasing Policy Manual Section XXI., this purchase is justified as a Sole Source or Not Practicable to Bid for the following reason(s):

Sole Source:

- Supplies or services that only one supplier is capable of providing or authorized to provide.
- Items required in order to function with existing equipment, systems, programs, or services.
- Products, systems, information, or services that are subject to patent or other proprietary use rights.
- Security requirements or information mandates that limit procurement from only a single supplier.

Not Practicable to Bid:

- An immediate and important need for proposed construction, installation, repair, materials, supplies, equipment, or services where the delay that would result from following the requirements of the competitive solicitation process would cause financial loss to the City or an interruption of vital services to the public.
- Special facilities or market conditions (see RCW 39.26.125).
- Specially tailored or performance criteria-based products such as computer systems or equipment.
- Supplier selection is not controlled by the City.

2. Support your contention that it would be futile to advertise and competitively solicit the product/service. Include any technical or unique product/service attributes that

Waiver of Competitive Solicitation

Sole Source/Not Practicable to Bid

prevent drafting specifications for a competitive solicitation to which more than one supplier could successfully respond.

Due to the time sensitive nature of orders, a solicitation process would add additional lead time that would lead to delays in service and repairs. Once T&D identifies that an order needs to be placed, orders need to be placed quickly due to lead time of a year or longer. T&D was made aware on February 21st that ERMCO would not be opening up additional 3 phase transformer slots for the last half of 2024. ERMCO is still the lowest cost vendor with the best lead times due to the allocation system they adopted in response to the supply chain constraints that occurred after the COVID pandemic. Since ERMCO would not be able to fill this need, additional vendors were considered from the quote request.

3. Describe the screening efforts made to identify potential suppliers.

Tacoma Power Transmission and Distribution has conducted a one-time bid for distribution transformers by directly requesting quotes from multiple suppliers. Quotations were solicited from over 10 vendors that have been past suppliers and have also supplied neighboring utilities. Documents for the quotation included Tacoma specifications for these supplies as well as the City of Tacoma Ts and Cs. Only 2 vendors who responded were able to supply 3 phase padmount transformers that meet City of Tacoma specifications. Requests were sent to any supplier that Tacoma Power has been made aware of that has not been disqualified for making transformers out of requested specifications.

4. Describe the efforts made to assure that the City is receiving the lowest or best price possible.

El Power Tech offers fixed quotation pricing. The other vendor has lower pricing on one item, but they will not utilize COT Ts and Cs and only utilize theirs; which includes a provision for updating pricing up to the time of shipment and no liquidated damages provision. This vendor is already a month late in shipping a current COT order and advised staff on February 5th that they are no longer able to accurately quote shipping dates due to a backlog of orders.

5. Is this a one-time or on-going purchase?

- One-time. Estimated one-time cost, including shipping: \$1,600,000, plus applicable sales tax.
- Ongoing. Estimated total cost, including shipping, for projected contract term of [insert number of years] years: \$[Enter Estimated Amount Over Term], plus applicable sales tax.

Note: Sole Source requests are limited to three years unless an exception is approved.

Funding: Funds for this purchase are available in the Distribution Transformer A&R Budget.

EIC Consideration: Describe below the efforts to ensure, where appropriate, that you have checked the [OMWBE website](#) of EIC firms for contracting opportunities.

Waiver of Competitive Solicitation

Sole Source/Not Practicable to Bid

There are currently no EIC firms providing these materials.

Project Coordinator: Erica Pierce, Transmission and Distribution, 253-779-7385



Resolution No.: U-11448

Item No.: 2

Meeting Date: MARCH 27, 2024

TO: Board of Contracts and Awards
FROM: Chris Robinson, Deputy Utility Director, Power Superintendent, Tacoma Power
Joseph A. Wilson, Transmission and Distribution Section Manager, Tacoma Power
Sharon Brophy, Business Services Senior Manager, Tacoma Power
Erica Pierce, Senior Business Services Analyst, Tacoma Power
COPY: Public Utility Board, Director of Utilities, Board Clerk, EIC Coordinator, LEAP Coordinator, and Sara Bird, Senior Buyer, Finance/Purchasing
SUBJECT: 1 Phase Distribution Transformers
Not Practicable to Bid Waiver – Sourcing Request No 4458503148 – March 27, 2024, Public Utility Board
DATE: March 8, 2024

RECOMMENDATION SUMMARY: Tacoma Power Transmission and Distribution (T&D) requests a waiver of competitive procurement procedures and recommends a one-time Purchase Order be awarded to General Pacific, Inc. (General Pacific), Fairview, OR, in the amount of up to \$750,000, plus applicable taxes, budgeted from the Power Fund, for one (1) phase distribution transformers. The Not Practicable to Bid waiver is currently routing in Ariba under Sourcing Request No. 4458503148.

BACKGROUND:

Distribution transformer manufacturers were deeply impacted during COVID due to supply chain constraints. This resulted in previously negotiated contracts being cancelled, lead times extending to a year or more, moving to an allocation system, or requesting terms that are outside of the normal acceptable terms for purchase by the City of Tacoma. Currently, T&D regularly reviews quotes from vendors to make one-time purchases as vendors are still hesitant to enter into contracts.

ISSUE: Tacoma Power conducted a one-time informal bid to gauge the market for current lead times and pricing for one (1) phase distribution transformers. General Pacific advised that additional slots from ERMCO had become available for delivery in third and fourth quarter, which was unanticipated due to their allocation program. ERMCO is a trusted domestic manufacturer of these items and had lower cost and better lead times than many of the competitors. The average lead time for these items is between 40 – 52 weeks.

ALTERNATIVES: If this purchase is not approved, T&D will need to purchase from vendors who have higher prices and longer lead times than General Pacific. This will continue to increase operation costs and potentially further delay new projects.



COMPETITIVE ANALYSIS:

Quotations from over 10 vendors were solicited with T&D specifications for one (1) phase padmount transformers. Of the responses received, lead time and pricing were the evaluation factors.

General Pacific has better pricing, lead times, and customer service of the submissions received. ERMCO (manufacturer represented by General Pacific) is a long-trusted manufacturing partner of Tacoma Power. ERMCO units are ones that TPU staff are most familiar with for maintenance and potential in-house refurbishment.

CONTRACT HISTORY: One time purchase through Purchase Requisition/Purchase Order (PR/PO) process – no contract award.

SUSTAINABILITY: Not applicable – no sustainability factors considered.

EQUITY IN CONTRACTING (EIC) COMPLIANCE: **Not applicable - EIC Exception: Not Practicable to Bid Waiver**

LOCAL EMPLOYMENT AND APPRENTICESHIP TRAINING PROGRAM (LEAP) COMPLIANCE: Not applicable

FISCAL IMPACT:

EXPENDITURES:

FUND NUMBER & FUND NAME *	COST OBJECT (CC/WBS/ORDER)	COST ELEMENT	TOTAL AMOUNT
4700 Power Fund	Various	Various	Up to \$750,000
TOTAL			Up to \$750,000

REVENUES:

FUNDING SOURCE	COST OBJECT (CC/WBS/ORDER)	COST ELEMENT	TOTAL AMOUNT
Power Sales	Various	Various	(\$750,000)
TOTAL			Up to (\$750,000)

FISCAL IMPACT TO CURRENT BIENNIAL BUDGET: UP TO \$750,000

ARE THE EXPENDITURES AND REVENUES PLANNED AND BUDGETED? Yes

IF EXPENSE IS NOT BUDGETED, PLEASE EXPLAIN HOW THEY ARE TO BE COVERED. N/A

Waiver of Competitive Solicitation

Sole Source/Not Practicable to Bid

Sole Source Purchase – TMC 1.06.257.A Not Practicable to Bid – TMC 1.06.257.B

SR4458503148

Tacoma Power Transmission and Distribution requests a waiver of the competitive solicitation process for a one-time purchase of one hundred seventy (170) single phase distribution transformers. The supplier is General Pacific, Inc., Fairview, OR.

Approval of this request constitutes a waiver of further competitive solicitation for amendments to the subject contract provided that any such amendment(s) shall be signed by personnel as authorized in the Delegation of Procurement Signature and Approval Authority memorandum. Contract totals shall not exceed \$500,000 without City Council or Public Utility Board approval as appropriate.

“Follow-on” Contracts:

Provide any historical contract information, specification number, etc., and explain the relationship of this request to any previous contracts:

N/A

Waiver Criteria:

1. Per Purchasing Policy Manual Section XXI., this purchase is justified as a Sole Source or Not Practicable to Bid for the following reason(s):

Sole Source:

- Supplies or services that only one supplier is capable of providing or authorized to provide.
- Items required in order to function with existing equipment, systems, programs, or services.
- Products, systems, information, or services that are subject to patent or other proprietary use rights.
- Security requirements or information mandates that limit procurement from only a single supplier.

Not Practicable to Bid:

- An immediate and important need for proposed construction, installation, repair, materials, supplies, equipment, or services where the delay that would result from following the requirements of the competitive solicitation process would cause financial loss to the City or an interruption of vital services to the public.
- Special facilities or market conditions (see RCW 39.26.125).
- Specially tailored or performance criteria-based products such as computer systems or equipment.
- Supplier selection is not controlled by the City.

2. Support your contention that it would be futile to advertise and competitively solicit the product/service. Include any technical or unique product/service attributes that

Waiver of Competitive Solicitation

Sole Source/Not Practicable to Bid

prevent drafting specifications for a competitive solicitation to which more than one supplier could successfully respond.

General Pacific has offered Tacoma Power one hundred seventy (170) production slots for single phase distribution transformers with an estimated ship date of 3rd and 4th quarter of 2024. These transformers are secured on a first come, first serve basis. Lead times from other suppliers exceed 52 weeks.

3. Describe the screening efforts made to identify potential suppliers.

Tacoma Power Transmission and Distribution has conducted a one-time bid for distribution transformers and directly requested quotes from multiple suppliers for new transformers. This is the vendor with the best pricing and lead time.

4. Describe the efforts made to assure that the City is receiving the lowest or best price possible.

General Pacific has confirmed that they will provide the best pricing available from the transformer manufacturer, ERMCO. Due to significant material cost fluctuations and extreme market volatility, pricing will be provided approximately two weeks prior to shipment and the one-time purchase order updated accordingly. Estimated cost is based on recent procurements for similar materials.

5. Is this a one-time or on-going purchase?

- One-time. Estimated one-time cost, including shipping: \$750,000, plus applicable sales tax.
- Ongoing. Estimated total cost, including shipping, for projected contract term of [insert number of years] years: \$[Enter Estimated Amount Over Term], plus applicable sales tax.

Note: Sole Source requests are limited to three years unless an exception is approved.

Funding: Funds for this purchase are available in the Distribution Transformer A&R budget.

EIC Consideration: Describe below the efforts to ensure, where appropriate, that you have checked the [OMWBE website](#) of EIC firms for contracting opportunities.

There are currently no EIC firms providing these materials.

Project Coordinator: Erica Pierce, Transmission and Distribution, 253-779-7385



Home in Tacoma
Webpage

Housing Types Summary Sheet

Overview

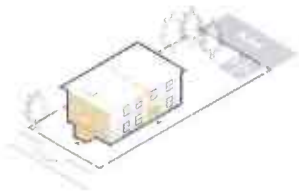
Building Design Standards include housing types that promote compatible growth, fit in with residential patterns, and enhance the quality, character, and function of neighborhoods.

- The housing types focus primarily on residential patterns rather than on architectural style. Standards include building placement, orientation, and a requirement for habitable space along sidewalks; building size; building articulation, transparency, and covered entries; and pedestrian and auto access.
- Additional standards include physical guidelines for non-residential uses, corner lots, large sites, prohibited materials, fencing and walls, utilities, and mechanical screening.
- Accessory Dwelling Units (ADU's) are no longer a housing type but could occur within any of the five new housing types.

Housing Type

Description

Houseplex-
House, Duplex,
Triplex, 4-plex,
5-plex, 6-plex



A single building with up to 6 units which is generally the size of a single-unit house, includes an entry from the street and a backyard. Allowed in UR-1/2/3. Single-unit houses are considered Houseplexes.

Single Phase transformers (Multiple if needed)

Backyard
Building



A building located behind another structure at the rear of a lot, which may contain a garage. Allowed in UR-1/2/3.

Single Phase transformers (Multiple if needed)

Courtyard
Housing



A group of detached or attached units arranged around a shared courtyard which is a shared social space taking the place of private back yards. Detached Courtyard Housing is allowed in UR-1/2/3. Attached is allowed in UR-2/3.

3 Phase transformers

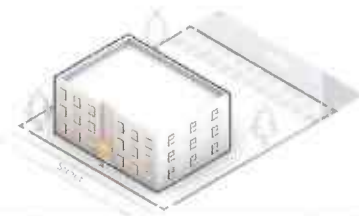
Rowhouses



A multi-story building with access to the street from a front door; it is always attached to 2 to 5 other Rowhouses, which together create a "Rowhouse Cluster". Allowed in UR-1/2/3.

3 Phase transformers

Multiplex



A medium building consisting of 7 or more stacked units with the appearance of a large house or a small apartment building. Allowed only in UR-3.

3 Phase transformers





Resolution No.: U-11448

Item No.: 3

Meeting Date: MARCH 27, 2024

TO: Board of Contracts and Awards
FROM: Chris Robinson, Deputy Utility Director, Power Superintendent, Power
Joseph A. Wilson, Transmission and Distribution Section Manager, Power
John Nierenberg, Transmission and Distribution Section Assistant Manager,
Power
COPY: Public Utility Board, Director of Utilities, Board Clerk, EIC Coordinator, LEAP
Coordinator, and Tina Eide, Finance/Purchasing
SUBJECT: Geographic Information Systems (GIS) Migration and System Integration
Services
Request for Proposals Specification No. PT20-0373F, Contract No. CW2244473
– March 27, 2024 Public Utility Board
DATE: March 8, 2024

RECOMMENDATION SUMMARY: Tacoma Power, Transmission and Distribution, recommends a contract be awarded to Locana (formally Critigen LLC), Seattle, WA, by \$3,000,000, plus applicable taxes, budgeted from the Power Fund 4700, for an initial contract term of two years, for continued implementation of system integration services for Geographic Information System (GIS) System.

STRATEGIC POLICY PRIORITY:

- Ensure all Tacoma residents are valued and have access to resources to meet their needs.
- Encourage and promote an efficient and effective government, which is fiscally sustainable and guided by engaged residents.

BACKGROUND:

Tacoma Power is implementing a modern, accurate, timely and comprehensive GIS to serve as a foundation for managing its network infrastructure and to enable Tacoma Public Utilities (TPU) to improve its internal operations and ability to provide customer services. A modern GIS comprised of electric network infrastructure and landbase is needed to support current needs and to position the Utility for integrating with othe IT/OT technologies to meet future needs. Implementation will also re-establish parity in geospatial utilization and efficiency across Tacoma Power, Transmission and Distribution, as part of the migration from existing solutions to Esri.

ISSUE: The current data architecture and GIS system used by the City of Tacoma, GE Smallworld (GESW), is characterized by limited integrations, manual hand-offs using database extracts, and static report outputs that propagate copies of data without clear procedures to later reintegrate these copies back into the centralized GIS. This leads to a number of challenges, including islands of data that become orphaned from the source leading to uncertainly later as to the best and most accurate source. It can also create a backlog for edits to the geospatial data needing to be reintegrated back into GESW that can become further complicated by other copies or edits made to the same data in the interim. Esri is the current standard for geospatial systems in the utility industry, and they have created a utility-based network model that Tacoma Power will utilize in this upgrade.



Currently, core Tacoma Power business systems, including EMS, OMS and Synergi, must be manually synched (rather than automatically integrated) with GIS data – a competitive disadvantage and the integration with SAP needs additional support. Another competitive disadvantage is the fact that, if Tacoma Power continues to use the Smallworld GIS platform, the version that is being used will not be supported in the next year and will require a major update to bring the City’s platform to the current GESW version.

With this migration, Tacoma Power will now have access to the large ecosystem of third-party applications currently being developed based on the Esri system.

Finally, the existence of inaccurate GIS data is potentially high in the current system because of the many accuracy/versioning issues present in Tacoma Power’s current Smallworld database.

The future state data architecture and GIS platform provides opportunities to solve many outstanding challenges along with providing new features and capabilities, including adds additional integrations. Where possible, the integration flows of data are bi-directional to indicate collaboration for sharing and consuming information from other sources. This will be further enabled by the migration to an Esri-based platform that will make integration and sharing easier which shall continue within the established GIS program for future GIS phases known as ‘Destinations’.

ALTERNATIVES: Tacoma Power could have chosen to upgrade its existing application to the most recent software release which includes improvements to asset lifecycle management capabilities, interoperability with other enterprise systems, compliance reporting and network asset inventory functionality. The benefits of this approach include the fact that it would not require Tacoma Power to migrate its current GIS database to a new format, nor would it require a broad-scale training or change management program. However, internal staffing lack the expertise and Tacoma Power would have to hire several positions with the necessary programming experience to support the newer version of GESW, pay additional-one-time expenses to convert from a highly customized solution to a standard data model as well as maintain several disparate solutions.

Tacoma Power has already entered into an agreement with Esri to implement a standard data model, and this approval of this contract will provide for the migration of data and integration of the system to other core systems, e.g.: SAP, EMS, OMS and Synergi.

COMPETITIVE SOLICITATION: Request for Proposals (RFP) Specification No. PT20-0373F was opened March 9, 2021. Seventeen companies were invited to bid in addition to normal advertising of the project. Seven (7) responsive submittals were received. Three (3) companies were shortlisted on March 29, 2021 and provided demonstrations to Tacoma Power.

Locana (formally Critigen, LLC) was recommended for award after all three (3) shortlisted companies provided demonstrations.

Locana (formally Critigen LLC) professional services are integral as part of a large, multiple-phase (known as destinations) GIS program. This award is for the second destination (Destination 2). The Locana/Critigen Master Services Agreement (MSA) No. 1847 serves as



the conduit for the continued integration and enhancement of the overall GIS solution at Tacoma Power.

<u>Respondent (RFP)</u>	<u>Location</u> <i>(city and state)</i>	<u>Score</u>
Locana (formally Critigen, LLC)	Seattle, WA	63.13
Deloitte Consulting, LLP	Seattle, WA	60.77
UDC	Englewood, CO	60.08
Cyient	East Hartford, CT	58.82
Avineon	McLean, VA	58.19
Geonex	Ann Arbor, MI	47.03
RMSI	Hyderabad, India	32.53

Pre-bid Estimate: \$1,900,000 - \$2,300,000

The recommended award is 23 percent above the upper range pre-bid estimate. The recommended award includes negotiated estimates for additional augmented staffing resources to fulfil gaps within Power for the implementation. A contingency is being included due to the size and complexity of the implementation of this critical business system with the understanding that it is likely there will be additional scope discovery during the project that has not been included in the Performance Work Statement (PWS).

CONTRACT HISTORY: This contract was originally awarded to Locana (formally Critigen LLC) as a result of RFP specification No. PT20-0373F in March 2021 for Destination one (1). The RFP includes the option of additional professional services for Destinations two (2), three (3), and four (4) be awarded to the same supplier via new contracts under the same Master Service Agreement.

SUSTAINABILITY: The investments in the GIS Modernization Program drive the Tacoma Power operations and asset management which help support the City’s commitment to sustainability.

EQUITY IN CONTRACTING (EIC) COMPLIANCE: Not applicable - Service contract - EIC Regulations are not yet established

LOCAL EMPLOYMENT AND APPRENTICESHIP TRAINING PROGRAM (LEAP) COMPLIANCE: Not Applicable



FISCAL IMPACT:

FUND NUMBER & FUND NAME *	COST OBJECT (CC/WBS/ORDER)	COST ELEMENT	TOTAL AMOUNT
Power Fund 4700	PWR-01038	5310100	\$2,953,500
Power Fund 4700	PWR-01038	5412170	\$46,500
TOTAL			Up to \$3,000,000

REVENUES:

GIS project is not be a revenue-generated initiative. Amount would \$0.

FUNDING SOURCE	COST OBJECT (CC/WBS/ORDER)	COST ELEMENT	TOTAL AMOUNT
TOTAL			(\$0)

FISCAL IMPACT TO CURRENT BIENNIAL BUDGET: \$1,165,000, plus applicable taxes

ARE THE EXPENDITURES AND REVENUES PLANNED AND BUDGETED? Yes

IF EXPENSE IS NOT BUDGETED, PLEASE EXPLAIN HOW THEY ARE TO BE COVERED. N/A