Brine Line Service Contracts and SSMP 2024 Audit

PA 24 Committee Agenda Item No. 6.A Daniel Vasquez Manager of Operations June 4, 2024







That the Project Agreement 24 Committee authorize the General Manager to:

- 1. Issue a General Service Agreement and Task Order INN240-07 to Innerline Engineering for On-Call CCTV for a period of two (2) years for the amount not-to-exceed \$102,530.00; and
- 2. Issue Task Order INN240-06 to Innerline Engineering for Pipeline Cleaning Services for a period of two (2) years for an amount not-to-exceed \$316,700.00

Request for Proposals

- 1. On-Call CCTV Services: Video assessment and rating of Brine Line material conditions.
- 2. On -Call Line Cleaning Services: Pipeline cleaning services including costs for water trucks and traffic control.
- 3. Brine Line Flow Meter Calibration Services: Regularly scheduled meter maintenance required by Sewer System Management Plan (SSMP).
- 4. SSMP 2024 Audit: Data review and assessment for compliance with State requirements

RFP Proposal Evaluations

			Evaluation
Service Contract	Vendor	Cost	Score Total
	Golden Meter Service		
Brine Line Flow Meter Calibration Services	Inc.	\$10,950	15.4
	PE Instruments	\$19 <i>,</i> 950	18.3
On-Call Line Cleaning Services	Performance Pipe	\$429,640	11.8
	Innerline	\$ 316,700	12.0
On-Call CCTV Services	Performance Pipe	\$185,250	15.9
	Innerline	\$102,530	18.0
Brine Line SSMP 2024 Audit	Atkins	\$92,920.00	16.2
	Dudek	\$28,220	19.2

Brine Line Flow Meter Calibration Services

- Two Proposals Received
- PE Instruments chosen for award based on proposal score
- Task order amount is \$19,950 and within General Manager's expenditure authority



On-Call Line Cleaning

- **Two Proposals Received**
- Innerline Engineering scored highest on evaluation and recommended for award.
- Task Order amount is for \$316,700. This amount exceeds the General Manager's expenditure authority and requires PA 24 approval
- Task Order is for a period of two years with an option to renew for an additional year

On-Call CCTV Services

- **Two Proposals Received**
- Innerline Engineering chosen based on score evaluation and is recommended for award.
- Task Order amount is for \$102,530. This amount exceeds the General Manager's expenditure authority and requires PA 24 approval
- Task Order is for a period of two years with an option to renew for an additional year

Brine Line SSMP 2024 Audit

- Two Proposals Received
- Dudek chosen based on score evaluation
- Task Order amount is for \$28,220 and is within the General Manager's expenditure authority

Summary

Service Contract	Vendor	
Brine Line Flow Meter Calibration Services	PE Instruments	
On-Call Line Cleaning Services	Innerline	
On-Call CCTV Services	Innerline	
Brine Line SSMP 2024 Audit	Dudek	

Cost	Proposed Action
\$19,950	New Task Order
\$ 316,700	New Task Order
\$102,530	New Task Order
\$28,220	New Task Order

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Questions?

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Inland Empire Brine Line Discharger Lease Agreement

Project Agreement 24 Committee Agenda Item No. 6.B David Ruhl Executive Manager of Engineering and Operations June 4, 2024

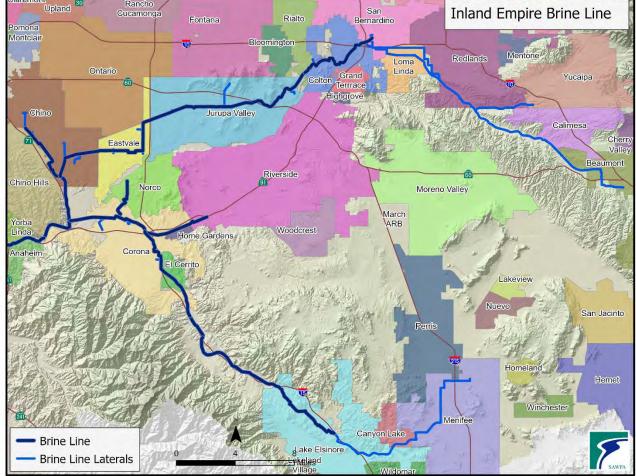




• Authorize the General Manager to execute a Discharger Lease Agreement with the City of Beaumont to lease 0.03 MGD of Brine Line pipeline capacity right and treatment and disposal capacity right at a wastewater strength of 100 mg/1 BOD and 100 mg/1 TSS from the Lease Capacity Pool for a period of four years.

Lease Capacity Pool

- Option to industrial customers and agencies to lease rather than purchase capacity rights
- Benefits
 - Provides some certainty
 - Easier to obtain
 - Less of a financial challenge to smaller customers
 - Increases the use of the Brine Line for salt removal
 - Spreads the cost of operating the Brine Line over more dischargers
 - Additional revenues for SAWPA and Member Agencies



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Lease Capacity Pool

- Member Agencies own some capacity that is not utilized and contribute small quality to Pool
- SAWPA contribute unused portion of capacity right to the pool through the Capacity Utilization Program
- Individual Discharger Lease Agreements
- Discharger obtain permit to discharge
- Discharge pay Brine Line rates, permit fees and lease rate
- Member Agencies received proportional share of lease revenues

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Lease Capacity Pool

Date	Agency	Lessee	Pipeline Capacity Right (MGD)	Treatment and Disposal Capacity Right (MGD)		
Contribution to Lease Capacity Pool						
	Western		2.163	0.67		
	IEUA		0.350	0.35		
	SAWPA		0.500	0.50		
	Total C	ontribution	3.013	1.52		
Discharger Lease Agreement						
Aug 2020		RBF	0.0	(0.25)		
Dec 2021		EMWD	0.0	(0.50)		
Total Leased Capacity Right		0.0	(0.75)			
Lease Capacity Pool Balance		3.013	0.77			

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Lease Discharger Agreement

- City of Beaumont Wastewater Treatment Plant
- 0.03 MGD of Pipeline and Treatment and Disposal Capacity Right
- Effective date is July 1st
- Monthly lease charge of \$2,399.88
- Beaumont will pay regular Brine Line rates to Valley
- 4-year term, renewal of lease by agreement by both parties

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• Authorize the General Manager to execute a Discharger Lease Agreement with the City of Beaumont to lease 0.03 MGD of Brine Line pipeline capacity right and treatment and disposal capacity right at a wastewater strength of 100 mg/1 BOD and 100 mg/1 TSS from the Lease Capacity Pool for a period of four years. Questions?

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