

Brine Line Service Contracts

PA 24 Committee
No. 6.A
Daniel Vasquez
Manager of Operations
June 3, 2025

Recommendation

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

- 1.Issue a General Services Agreement and Task Order PAT240-02 to Patriot Environmental for Brine Line Debris Hauling Services for a period of two (2) years for the amount not-to-exceed \$81,748; and
- 2.Issue a General Services Agreement and Task Order UNIT240-01 to United Storm Water for Brine Line Debris Hauling Services for a period of two (2) years for the amount not-to-exceed \$86,750.

Brine Line Service Contracts

- On-Call CCTV- Provides CCTV operators to perform in-pipe inspections and identify defects and pipeline condition.
- On-Call Surveying Services- Surveying services as required.
- Meter Calibration Services- Required calibration maintenance on SAWPA owned meters.
- On Call Line Cleaning- Brine Line cleaning to remove identified debris. Performed according to SSMP.
- On-Call Line Draining and Emergency Services- Tanker trucks for line draining during planned maintenance and emergencies, as well as material support during spills.

Dewatering Bins for Brine Line Cleaning





Brine Line Debris Hauling Services

- Debris Hauling for the Brine Line includes the delivery and pickup of dewatering bins that are used in service of line cleaning operations. The bins are used to dewater the debris and are then delivered to the local landfill for disposal.
- Availability of bins is vital for regularly scheduled maintenance.

Debris Hauling Services RFP

- Two Proposals were received from United Stormwater and Patriot Environmental.
- Both firms were selected for a two (2) year award to improve availability of bins for cleaning operations. An option for one (1) year extension is provided for each contract.
- Quantity of services were revised to issue two contracts.

Proposer	Original Proposal Cost	Revised Cost	Contract End Date
United Storm Water	\$155,058	\$86,750	June 30, 2027
Patriot Environmental	\$202,800	\$81,748	June 30, 2027

Brine Line Service Contracts Summary

Service Contract Name	Current Provider	Contract Expiration Date	2-Year Budget	Status
On-Call CCTV	Innerline	6/30/2026	\$102,530	Active Contract
On-Call Surveying Services	GIS Surveyors	6/30/2026	\$22,402	1 Year Extension
Meter Calibration Services	PE Instruments	6/30/2026	\$19,950	Active Contract
On Call Line Cleaning	Innerline	6/30/2026	\$316,700	Active Contract
On-Call Line Draining and Emergency Services	Patriot Environmental	6/30/2026	\$121,760	1 Year Extension
Debris Hauling	Patriot Environmental	6/30/2027	\$81,748	New Contract
Debris Hauling	United Storm Water	6/30/2027	\$86,750	New Contract

Recommendation

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Questions?

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Inland Empire Brine Line Data Management System

PA 24 Committee
Agenda Item No. 6.B
Lucas Gilbert
Manager of Permitting and Pretreatment
June 3, 2025

Recommendation

Receive and File.

Pretreatment Program Summary

- SAWPA is the OC San's Delegated Control Authority for the Pretreatment Program in the Brine Line service area.
- SAWPA administers the program along with its Member Agencies
 (4) and contract agencies (4).

Pretreatment Program Organization



Pretreatment Program Summary

 SAWPA, along with the Agencies, permit 47 industrial facilities that discharge to the Brine Line along with an additional 8 Liquid Waste Haulers.

Permits	Number
Direct	32
Indirect	15
Liquid Waste Hauler	8
Total	55

Pretreatment Program Summary

Monitoring and Inspections	Number
Sampling Events	412
Parameters Sampled	310
Analytical Results	12,621
Inspections	165

- Regulatory oversite of these permitted facilities include sampling of the discharge to the Brine Line and inspection of each facility.
- All of these regulatory functions develop a considerable amount of records that must be stored properly to ensure adequate access and security.
- Since November 1, 2024, around 1,200 documents have been created by the pretreatment program.

Document Management System - iPACS

- Since July 1, 2014, SAWPA has employed a software called iPACS.
- SAWPA and Agency staff use iPACS to create tasks, manage pretreatment items, and upload and store records for each task for ready access by all appropriate staff.
 - 24 active users across SAWPA and the Agencies use iPACS for the Brine Line Pretreatment Program.

Document Management System - iPACS

- iPACS was developed on the Microsoft.Net framework, which is being sun-setted by Microsoft in December of 2025.
- iPACS will no longer be supported by Microsoft and therefore can no longer be employed as the Brine Line Database Management System (DMS).
- To ensure continued support of the pretreatment program a new DMS software needed to be selected and implemented before December 2025.

Document Management System - RFP

- Released in February 2025
- The RFP required, at a minimum, the following services:
 - Software development and configuration of a new DMS
 - Installation and testing of the application
 - Training and documentation
 - Ongoing technical support

Selection Process

A total of thirty-three (33) firms downloaded the RFP from PlanetBids, and three (3) proposals were ultimately submitted:

- Klir
- Horus Technology
- NJBSoft, LLC

Proposals were evaluated based on criteria outlined in the RFP, including:

- Adherence to submission guidelines
- Project understanding and technical approach
- Relevant qualifications and experience
- References

Selection Process

Klir received the highest combined score and was selected as the DMS.

<u>Firm</u>	Year One Fee Proposal	<u>Score</u>
Klir	\$63,242	90
Horus Technology	\$112,000	40
NJBSoft, LLC	\$87,400	65

Next Steps

The following implementation milestones are anticipated based on the project start date of June 2025:

- Kickoff
 - Anticipated for: Mid-June 2025
- Discovery Phase
 - Duration: Late June to Early July 2025
- Customer Management Configuration
 - Duration: Early July to Early August 2025
- Customer Enforcement Module Implementation
 - Duration: Mid-August to Mid-September 2025
- Proactive Insights Development
 - Duration: Mid-September to Mid-October 2025
- Training and Final Preparation
 - Duration: Late October to Mid-November 2025
- Full System Launch
 - Targeted for: Mid to Late November 2025

Recommendation

Receive and File.

Questions?

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