



Standby Power Program

Location: Central

Number: TBD

GL Number: TBD

Phase: Program

Project Manager: Vanessa Johnson

GSP Basin: Various

Capital Improvement Project ☐

General Facilities ☐

Local Agency Partnership ☐

Septic Elimination Program ☐

Developer Reimbursement Program ☐

Restoration & Replacement Project ☒

Restoration & Replacement – Gravity ☐

Restoration & Replacement – PS & FM ☒

Restoration & Replacement – Local Agency Partnership ☐

Project Definition:

Background. The District requires an on-site generator for pump stations with less than two hours of peak flow detention time within the pump station wet well and gravity sewer system. Some of the older pump stations in the collection system do not meet this criteria and rely on portable generators for the back-up power source. Several of these stations are deemed critical due to the minimal response time in the event of a power outage.

Objective. Improve service reliability by installing permanent emergency power standby generators at pump stations that do not meet the two hour detention time criteria. Stations will be prioritized by detention time.

Scope of Work. Install permanent emergency power.

Project Statistics. N/A

Photos: N/A

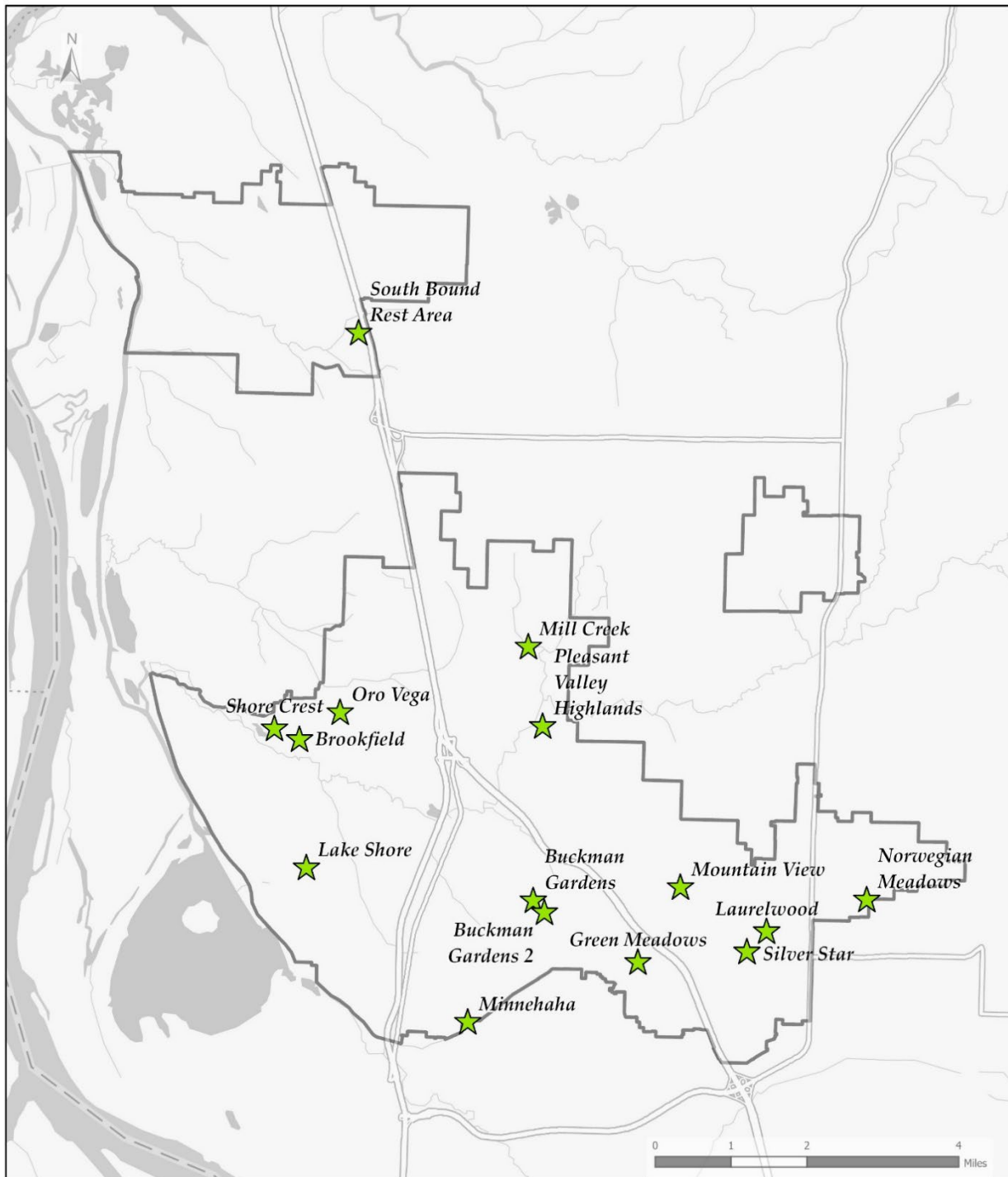
Budget Information:

Project Cost Estimate:

Total Project Cost:	Program
Construction Cost:	TBD
Basis of Estimate:	Program
Date of Estimate:	Sept. 2025

Schedule Information:

<u>Activity</u>	<u>Year</u>
Predesign	Varies
Permitting	Varies
Real Property/ROW	Varies
Design	Varies
Bid	Varies
Construction	Varies



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