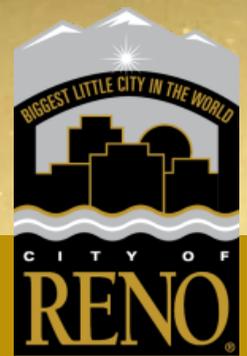
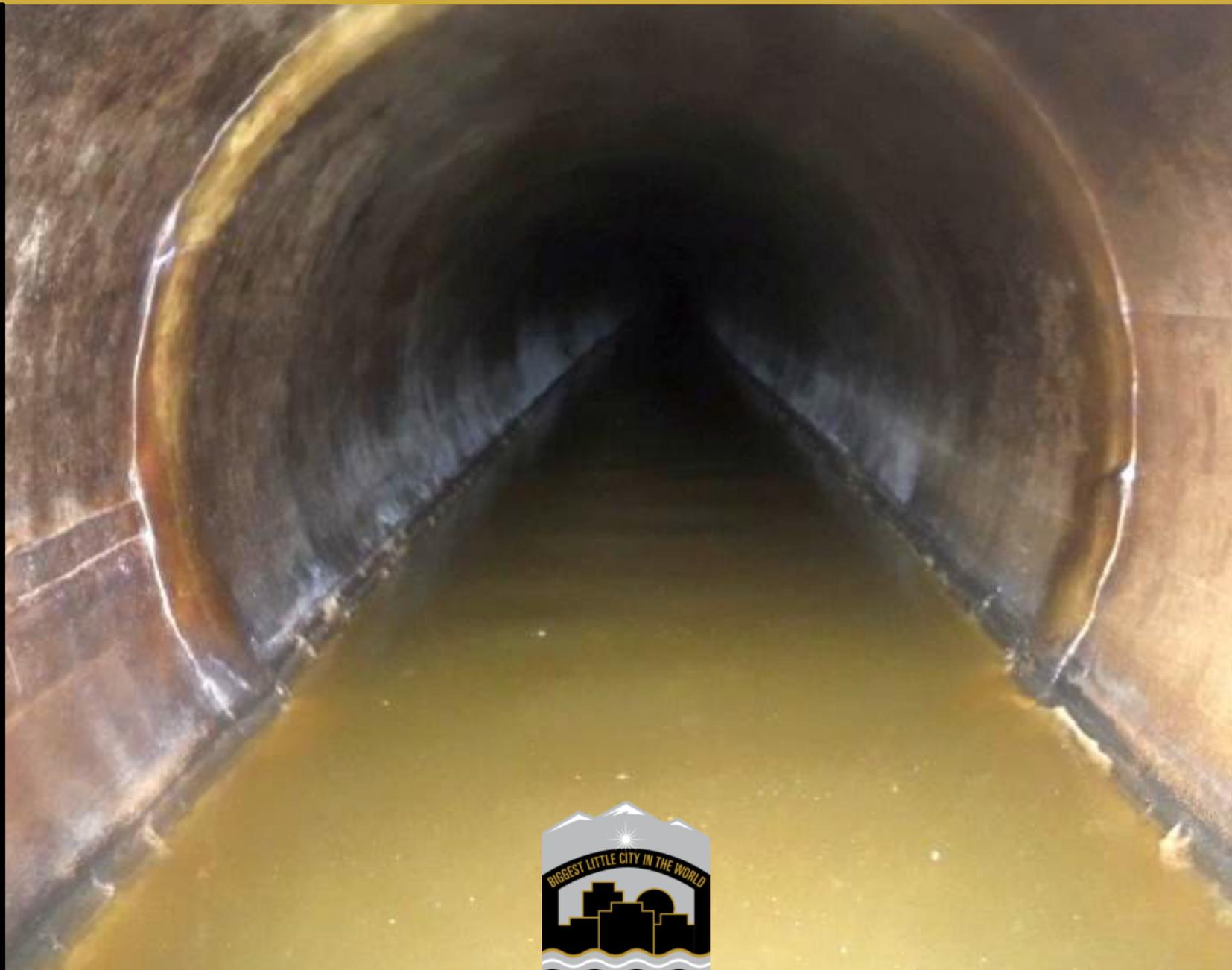


Sanitary Sewer Collection System Modeling and Support Services Item B.1 – Stantec Consulting Services, Inc. (\$678,554 – Sewer Fund)



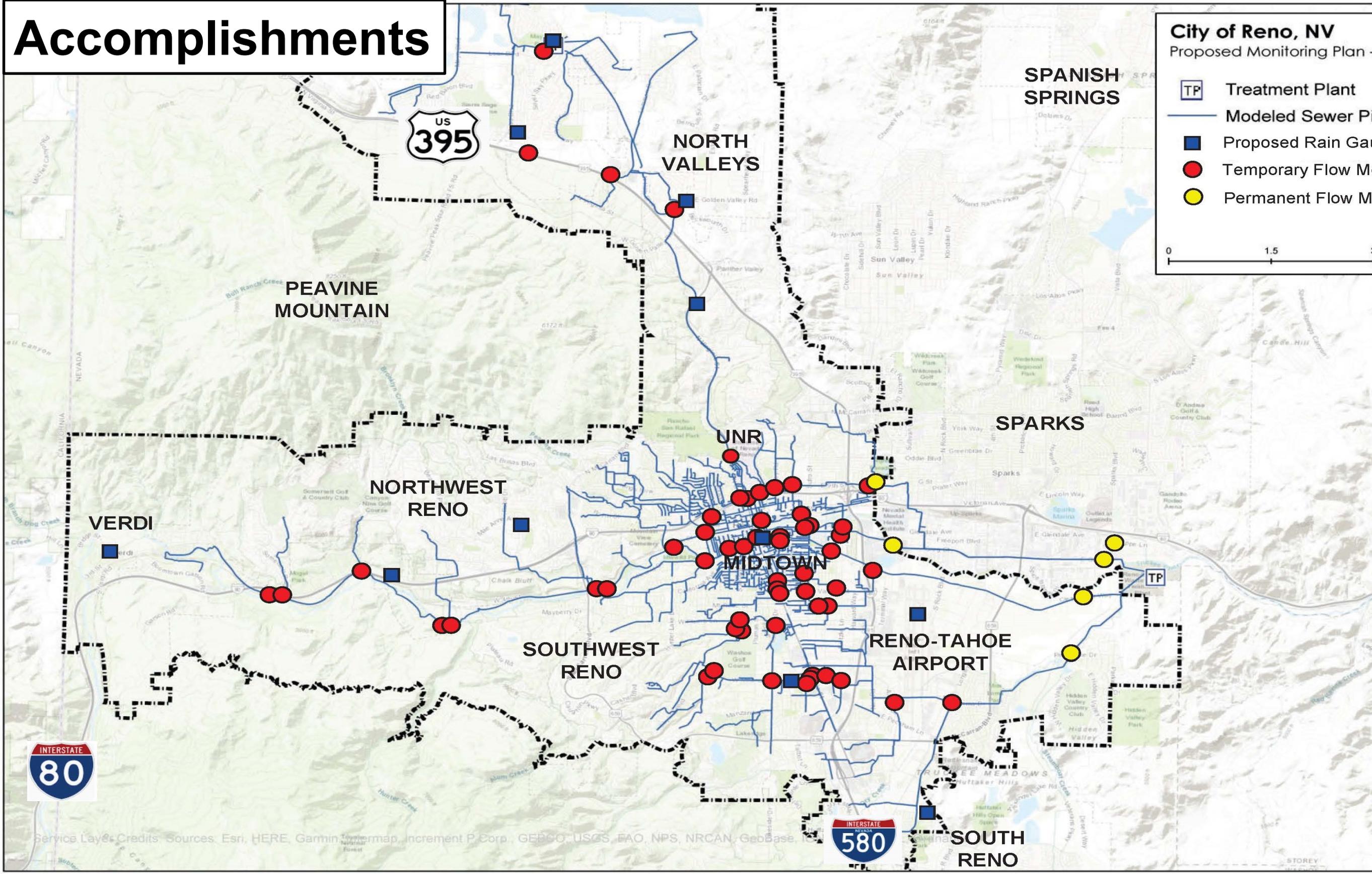
Accomplishments

City of Reno, NV
Proposed Monitoring Plan - Year 1

2

- TP Treatment Plant
- Modeled Sewer Pipe
- Proposed Rain Gauge Location
- Temporary Flow Monitoring Location
- Permanent Flow Monitoring Location

0 1.5 3 Miles



Total Lift Stations
30

Active Gravity Sewer Lines
840 mi

Active Force Mains
20 mi

Total Active Sewer Manholes
23,045



Agreement Overview

1. Flow Data Analysis
2. Model Updates and Recalibration
3. Capacity Assessment
4. Sewer Improvements Implementation Plan
5. Inflow/Infiltration Reduction Support

Recommended Motion

Item B.1

I move to approve the consultant agreement with Stantec Consulting Services Inc. for flow monitoring services in an amount not to exceed \$678,554 and authorize the Mayor to sign.