



# On the Ground Updates Planning Policy to Project Adaption



# Capital Facility Element of the Comprehensive Plan

**Comprehensive Plan sets the policy for Level of Service (LOS) goals**

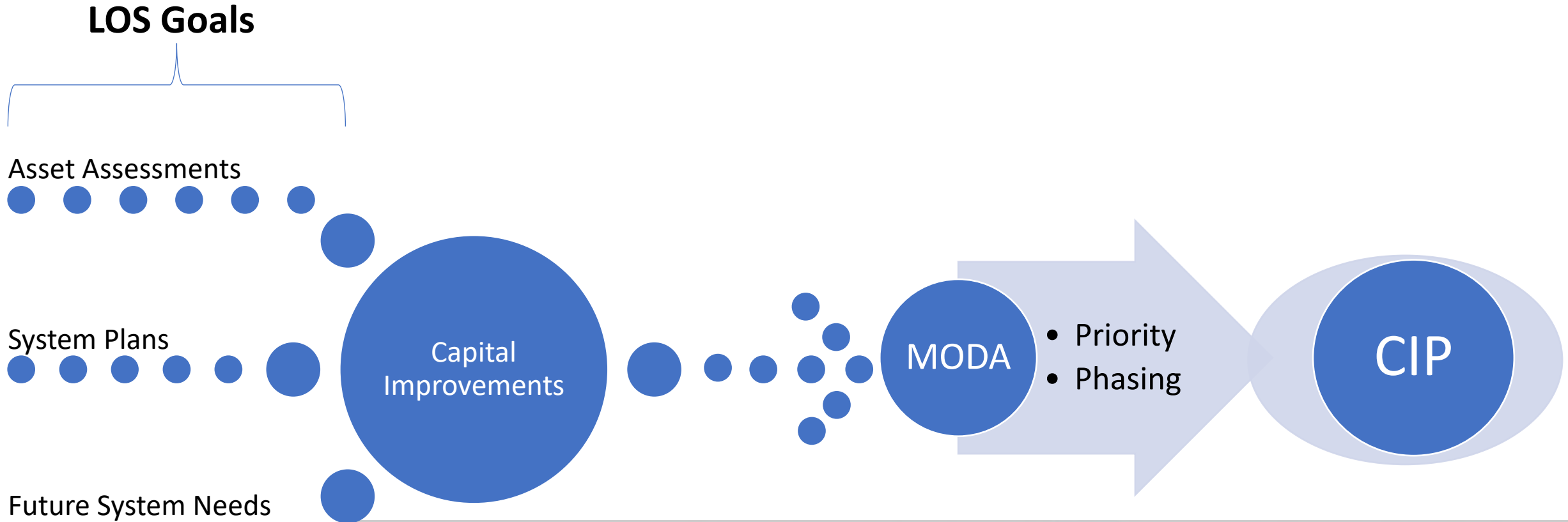


**20 YR Capital Facilities Plan are the projects and finances need to meet LOS goals**



**Six Year Capital Programs are the implementation. The first 6 years of the 20-year CIP**

# Capital Planning Process



# Multiple Objective Decision Analysis

Tool for the Water, Sewer, and Stormwater systems to establish a generational legacy that is

**Sustainable**

**Resilient**

**Affordable**

**Living &  
Adaptable**

**Endorsed by Key Stakeholders**

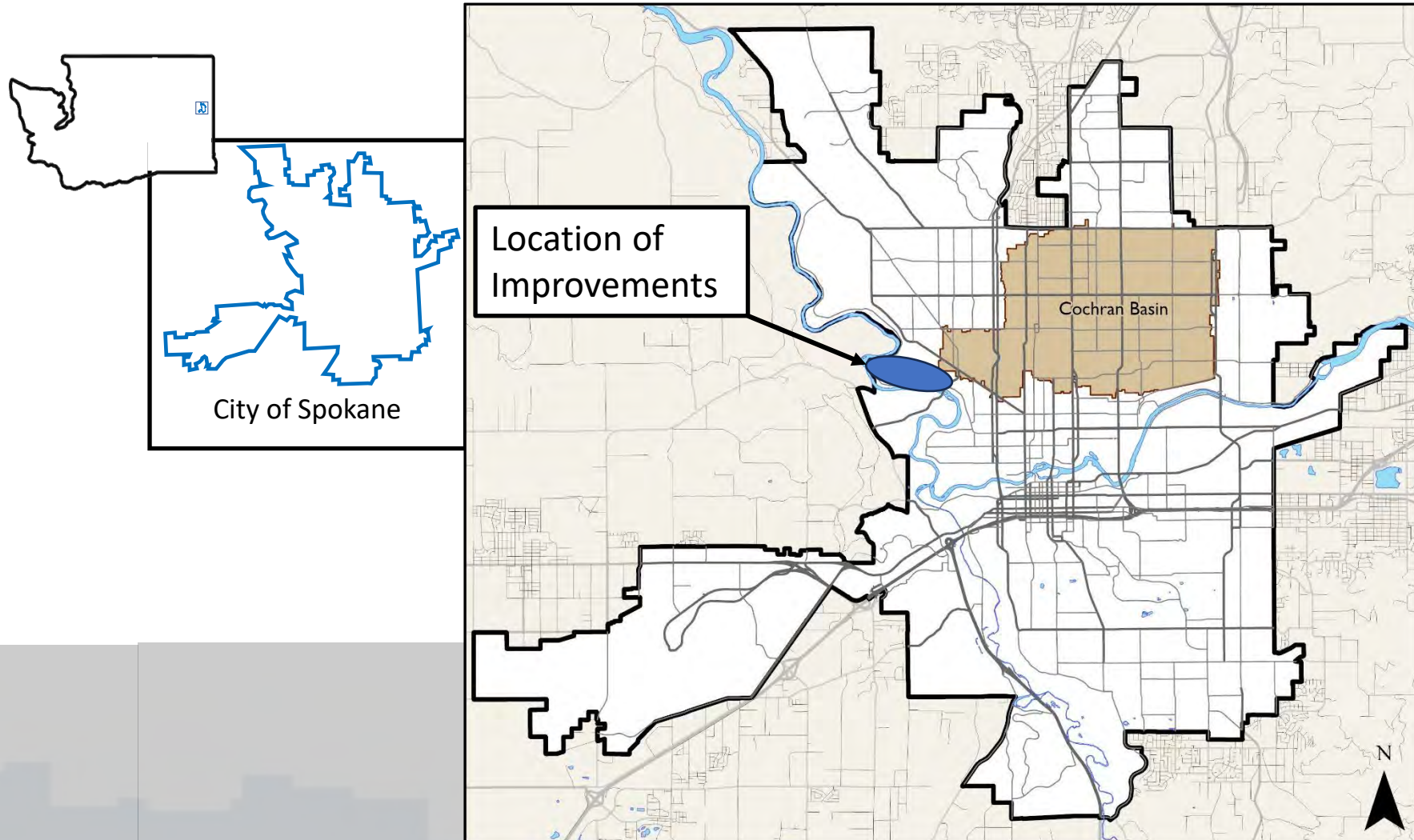
# Cochran Basin Stormwater Improvements

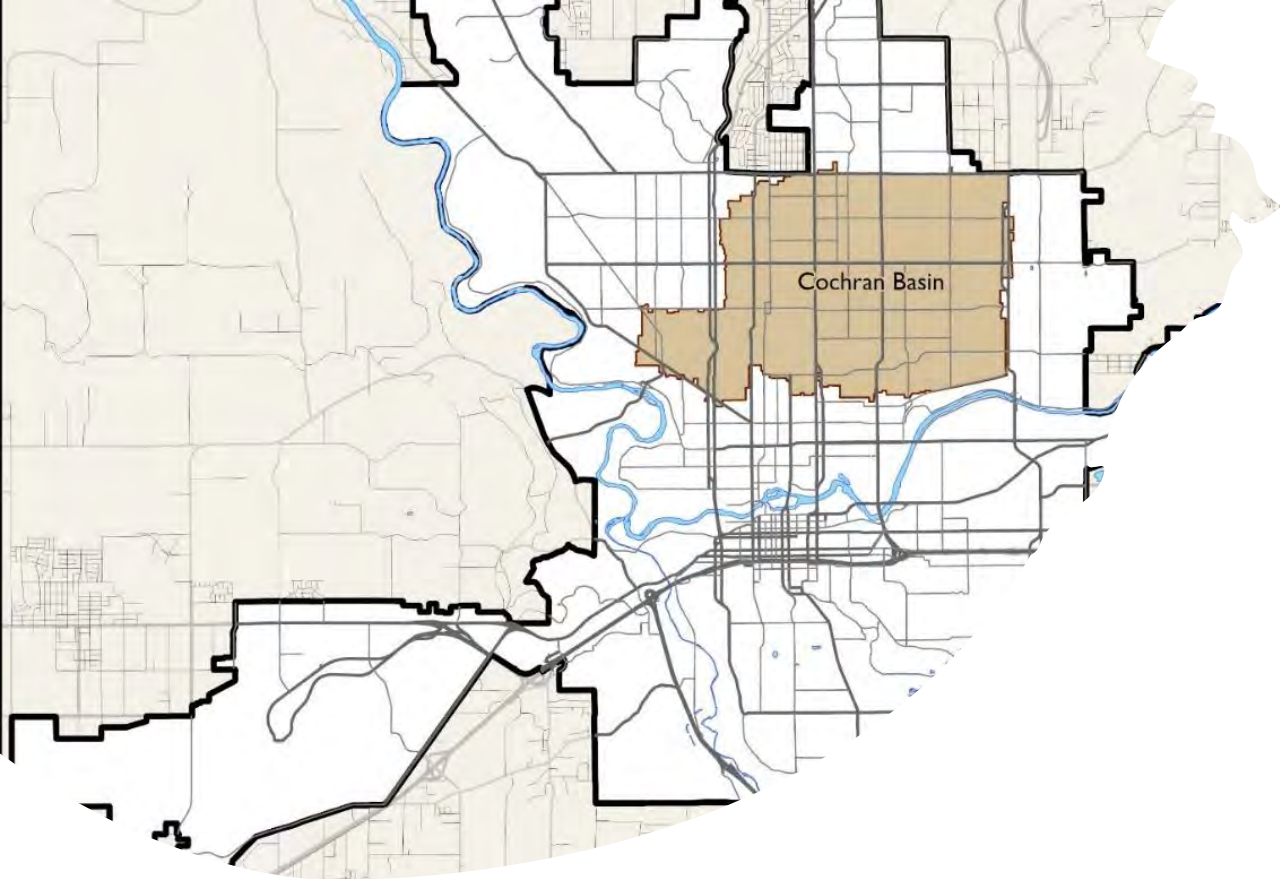


Endorsed by Key Stakeholders



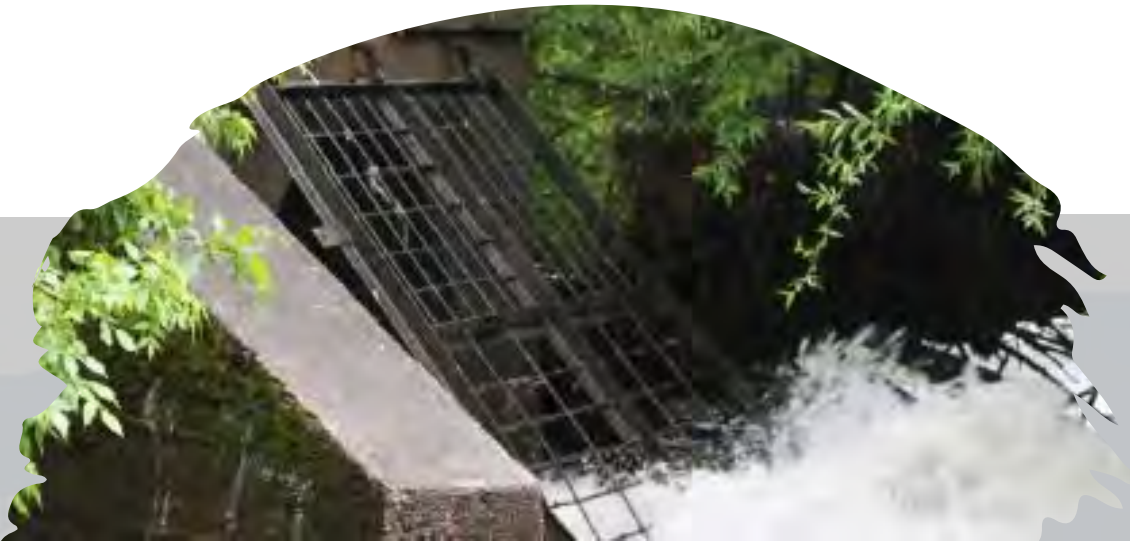
# Project Location





## Basin Data

- Total Basin Area = 5,000+ acres
- 500 impervious connected acres
- Largest stormwater outfall in City.
- Basin discharges directly to the Spokane River without proper treatment.
- Project goal was to provide treatment and infiltration for the 6-month WQ storm and continue to use outfall for larger events.



# Cochran Basin and Climate Change

- Provides a buffer between more intense storms that are anticipated due to climate change and the Spokane River.
- During hot summer months, runoff from hot asphalt will be kept out of the outfall and river.
- Project helps to create a more livable city that can buffer climate change impacts.
- Integrated project with Parks Department to help accomplish open space and recreation goals.







# Control Vault and Pump Station





# Downriver Park Boat Launch





# Downriver Disc Golf Course





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# Downriver Disc Golf Course





# Thank You

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