

# Capital Facilities Planning

Under the Growth Management Act

RTAC May 20, 2016

### Agenda

- Presentation
  - Forecast
  - Funding the Plan
- Questions and Answers

## What are Capital Facilities?

- Not specifically defined in the RCW
- Existing CFP Elements:
  - External Providers
    - Water
    - Sewer
    - Public Schools
    - Fire Protection

- County Facilities
  - Storm Drainage
  - Law Enforcement
  - Government Buildings
  - Parks
  - Transportation

## What's in a Capital Facilities Element?





- Location
- Capacity
- Ownership
- Condition



#### Forecast

- Growth
- Demand
- Location
- LOS



#### Need

- Maintenance
- Deficiencies
- Growth



#### Financing Plan

- Need
- Funding Source

Reassessment

(if needed)

### External Services in Capital Facilities Plan



Note: Schools, Fire Protection and Libraries costs pertain to the entire County, incorporated and unincorporated areas. Other services pertain only to the unincorporated areas.





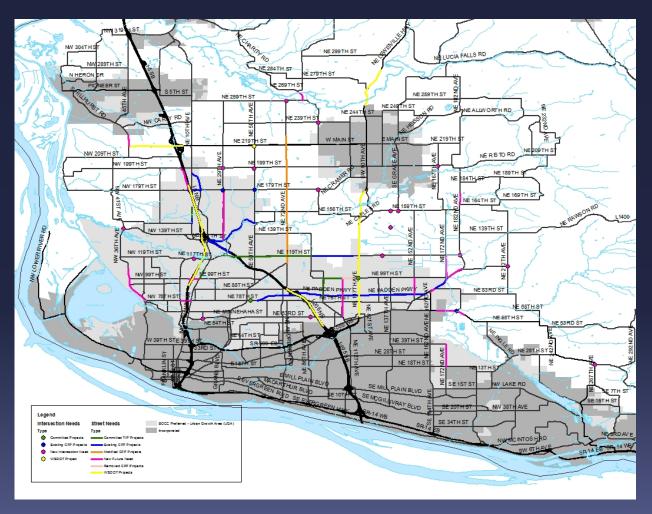
Service	6-Year Costs to Serve Needs	20-Year Costs
Transportation	\$163,818,000	\$691,214,000
Parks and Recreation	\$110,639,231	\$136,555,000
Law Enforcement/Corrections	\$98,200,00- 108,200,000	Included in Government Buildings
Stormwater	\$9,603,000	
Government Buildings	\$167,000,000	\$307,000,000

### **Need Assessment**

- Methodology (CCC 40.350.020)
  - Street Segments
    - Volume to capacity (v/c) ratios greater than 0.90 were identified as corridor level deficiencies.
  - Intersections
    - Unsignalized intersections with forecasted volumes high enough to trigger possible improvements that fail to meet level-of-service E.
- Project Identification
  - Modified Existing CFP Projects (2014-2033 Capital Facilities Plan)
  - Newly Identified CFP Projects
  - Removed Existing CFP Projects (2014-2033 Capital Facilities Plan)
  - Committed CFP Projects (2016-2021 Transportation Improvement Program)
  - Existing CFP Projects (2014-2033 Capital Facilities Plan)
  - WSDOT Projects

# **Transportation Needs**





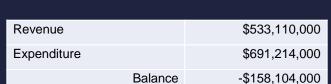
# 6-Year Transportation Needs and Funding Capacities



Revenue	\$163,818,000
Expenditure	\$163,818,000
Bala	nce \$0



# 20-Year Transportation Needs and Funding Capacities





## Strategies to Balance the CFP

- Annexation
- Reduction in Project Costs
- Leveraging State and Federal Funds
- Traffic Impact Fees Update
- Potential New Revenue Sources





#### **Questions?**

Matt Hermen
Planner III
Community Planning
Matt.Hermen@clark.wa.gov
397-2280 x4343