

The attached document was submitted to the
Washoe County Board of Commissioners during
the meeting held on December 10, 2019.
by Community Services
for Agenda Item No. 19
and included here pursuant to NRS 241.020(8).

PowerPoint Presentation



Washoe County Utility

4 Primary Service/Planning Areas

- \$100M CIP Budget – FY20
- \$182M CIP Budget – 5 Year

Sanitary Sewer Collection System

- 25,200+ sewer connections
- 300+ miles of gravity/pressure mains
- 6,800+ manholes
- 13 lift/pump stations

WC Treatment Facilities

- 3 treatment plants
- Each facility uses a biological treatment process
 - South Truckee Meadows recycles all treated effluent into the STM Reclaimed Water system

STM Reclaimed Water System

- 400+ customer services (golf courses, schools, parks, streetscape)
- Two large pump stations
- Two storage reservoirs, one tank



Washoe County Utility

New Development Response

- Permits and Plan Review
- Facility and Master Plans: Respond to new development

Sanitary Sewer Connection Fee for New Service

- Uniform connection fee for all service territories
- \$5,650 per ERU

Sanitary Sewer User Fee for Treatment

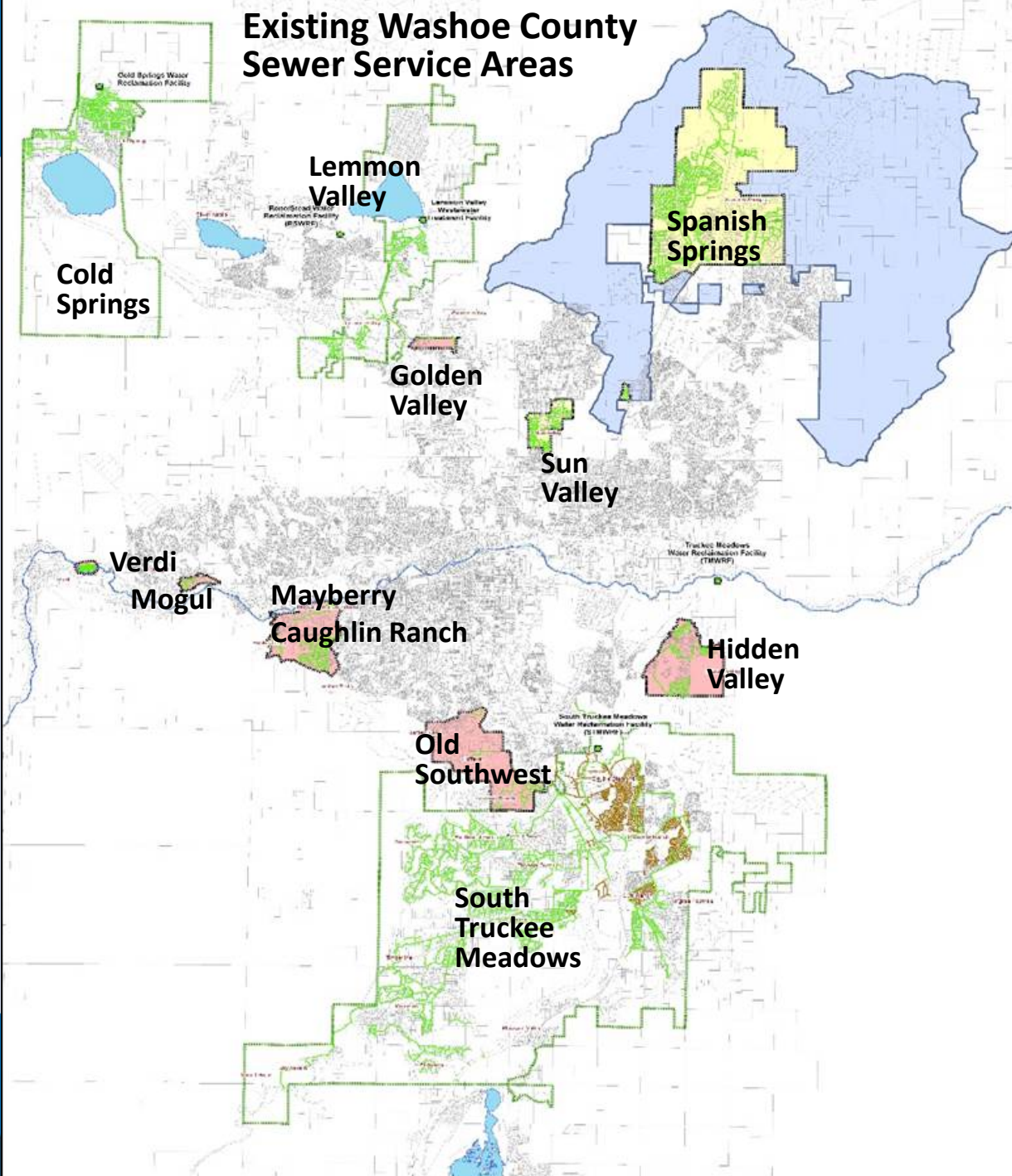
- Uniform user fee for all service territories
- \$45.32 per household per month
- \$45.32 + \$4.97/1,000 gal for use over 8,000 gal

STM Reclaimed Water System

- Water resource fee - \$3,500/acre-ft of demand
- Connection privilege fee - \$2,500/acre-ft of demand
- Commodity fee
 - \$1.16/1,000 gal in lower zone, \$1.74/1,000 gal in upper zone



Existing Washoe County Sewer Service Areas

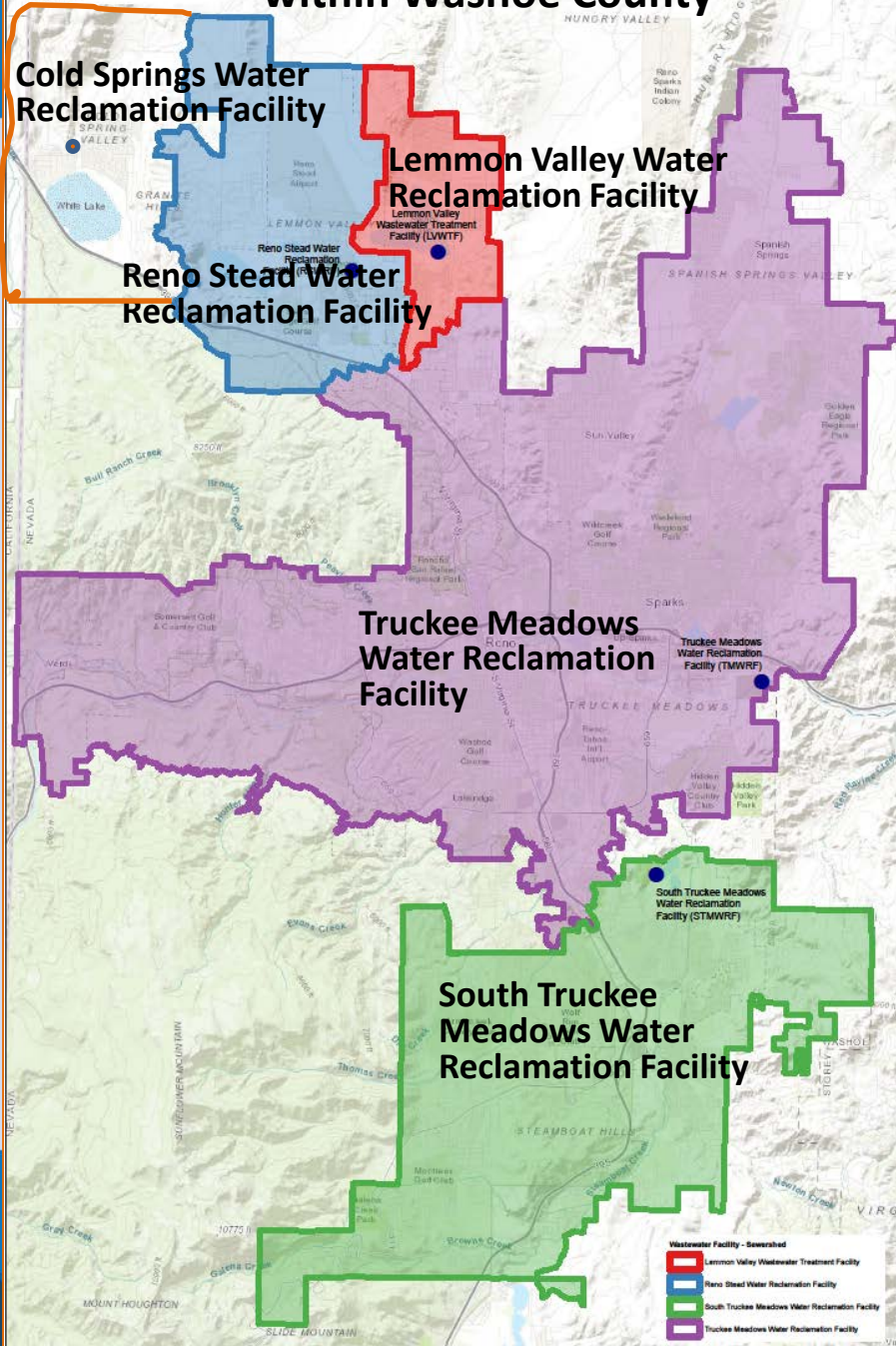




Regional Sewersheds within Washoe County

11/26/2018

Regional Sewersheds within Washoe County



- Wastewater Facility - Sewershed**
- Lemmon Valley Wastewater Treatment Facility
 - Reno Stead Water Reclamation Facility
 - South Truckee Meadows Water Reclamation Facility
 - Truckee Meadows Water Reclamation Facility



Washoe County Utility

Seeking direction to staff to:

- Continue to collaboratively explore opportunities between WC and the COR for review, conditioning, and billing of new utility customers
- Initiate the required studies and discussions to potentially exchange WC and COR utility customers based on sewer service territories
- Develop opportunities to realign Washoe County's sewer and reclaim utilities in the South Truckee Meadows, focus on lowest cost/highest value while maintaining existing customers and developing future customers through long term agreements and possible rate modifications
- Assess alternative options for management of Washoe County and City of Reno utilities in the North Valleys, beginning with existing operational baselining