



**Project Number:** Wastewater 2

**Planning Period:** FY '15-'16 through FY '24-'25

**Description:** Aging Sewer Infrastructure Replacements: Replace approximately 5,300 ft. of sewer main each year. Sewer mains will be prioritized for replacement by age, condition, material, and failures/maintenance repair costs.

**Justification:** One of the main challenges of the city's collection system is the maintenance and replacement of VCP, concrete, and DI sewer pipe used to establish the city's sewer system. Currently the COF has over 267 miles of sewer pipeline, much of which is over 70 years old. Old sewer pipes can create maintenance problems for customers resulting from build-up of roots, broken joints, and corroded pipes. As part of a long-range program COF has a target of completing one mile pipeline rehabilitation work each year. Rehabilitating and replacing sewer pipes is an essential part of Flagstaff's CIP.

Conceptual Cost:	Project Number:	WW 3220
	Construction Cost:	\$12,820,368
	Project Cost:	\$14,568,000

Facility Design:	Project Number:	WW 3220
	Type:	Sewer Collection
	Quantity:	1 mile per year

Funding Categories:	Service Area	% Growth/Capacity Fees	% O&M/Rates
	City Wide	0%	100%

