

Felland Road Reconstruction Assessment District - 2022

Project Engineer Steve Sonntag 267-1997

Alder: Jael Currie, Dist 16

Project Limits Halo Lane: Angel Crest Way to Twilight Trail
Twilight Trail: Halo Lane to East Buckeye Road
(see map on reverse)

Project Summary: The existing street will be pulverized shaped and resurfaced with new asphaltic pavement. New ADA accessible ramps will be installed. There are no geometric changes proposed with this project. Storm sewer will be upgraded to install new pipes and terrace inlets. Adjustments will be made, as needed to the existing storm sewer inlets and structures. No water main work is proposed. No sanitary sewer work is proposed.

Street: Halo Lane & Twilight Trail	Existing	Proposed
Project Type		Resurfacing
Last Surfaced	1988	New Asphalt Pavement
Pavement Rating	6	
Curb Rating	8	
Width	32 feet face of curb to face of curb	32 feet
Surface Type	Asphalt	Asphalt

Storm Sewer	Existing	Proposed
Work Required		Storm terrace inlets added, pipes upsized to alleviate drainage issues.
Size	Varies: 12 - 18 inches	12 - 30 inches
Material	RCP	RCP
Year	1988	

Sanitary Sewer	Existing	Proposed
Work Required: No Sanitary Sewer Main or lateral work with this project.		No changes proposed

Water Main	Existing	Proposed
Work Required: No Water Main or lateral work with this project.		No changes proposed

Parking	Existing	Proposed
Existing Parking Conditions	Parking allowed	No changes proposed

Street Lighting	Existing	Proposed
Area Street Lighting	wood poles	No changes proposed

Traffic Calming: None proposed

Bike Facilities: None proposed

Traffic Detours: No posted detours are planned

Real Estate Requirements: None

Tree Information: Forestry will trim as needed

Rain Garden Information: None proposed

Assessment Policy (Updated Street Assessment Policy)

Assessment Policy Breakdown Item	Property Owner Share	City Share
Replace 10' of asphalt pavement	100%	0%
Remainder of pavement	0%	100%
Gravel Base for pavement	0%	100%
Replace driveway apron & terrace walks	50%	50%
sidewalk and sidewalk ramps	0%	100%
Curb and Gutter	0%	100%
Storm sewer main and inlets	0%	100%
Assessments payable in one lump sum or over a period of 8 years, with 4% interest charged on unpaid balance.		

Schedule

Advertise for bids	January 2023
Anticipated Construction Start	Early May
Approximate Duration	Approximately 2 months

Costs

Estimated Total Cost:	\$590,000.00
Estimated Assessments:	\$6,300.00
Estimated City Engineering Cost:	\$583,700.00

Correspondence

none

