

**Blue Harvest Lane, Feather Edge Drive, & Soaring Sky Run Assessment District - 2023**

**Project Engineer** Reid Stiteley 608-266-4093 Alder: Duncan (District 1)

**Project Limits** Blue Harvest Ln (new) & Feather Edge Dr (extension): Meadow Rd to Soaring Sky Run  
Soaring Sky Run (extension): Feather Edge to undeveloped lot

<b>Street</b>	<b>Existing</b>	<b>Proposed</b>
Project Type: New Construction		
Last Surfaced	Soaring Sky Run - 2019 (crack seal)	Extend
Pavement Rating	8 out of 10	Extend pavement
Curb Rating	9 out of 10	Extend curb
Surface Type	Asphalt	Asphalt
Width/Lanes	28' - 2 way	Match Existing

**Sidewalk**  
Install new sidewalk along south side of Feather Edge Dr. Extend existing sidewalk on Soaring Sky Run.

**Shared-Use Path**  
Install new 10' asphalt path from Mid Town Rd to north Municipal Limits, connect spur to Soaring Sky Run, and along south side of Blue Harvest Ln to Meadow Rd.

<b>Storm Sewer</b>	<b>Existing</b>	<b>Proposed</b>
Install new storm on Blue Harvest Ln and Feather Edge Dr. Extend existing storm, install new box culvert, and install stormwater basin on Soaring Sky Run. Install new pipe culverts for shared-use path.		
Size	12"	12", 15", 18", 24", 3'x6' box culvert
Material	RCP	RCP
Year	2004	2024

<b>Sanitary Sewer</b>	<b>Existing</b>	<b>Proposed</b>
Extend sanitary main on Soaring Sky Run.		
Size	12"	8"
Material	PVC	PVC
Year	2012	2024

<b>Water Main</b>	<b>Existing</b>	<b>Proposed</b>
Extend water main on Soaring Sky Run.		
Size	8"	8"
Material	Ductile Iron	Ductile Iron
Year	2002	2024

**Parking**  
Existing Parking Conditions: On-street parking adjacent to curb  
Proposed Parking: Parking on both sides

<b>Street Lighting &amp; Signals</b>	<b>Existing</b>	<b>Proposed</b>
Street Lighting	URD Street Lighting (Alliant)	Install lighting for shared-use path. Separate URD Street lighting by Alliant
Signals	None	None

**Tree Removals**  
No anticipated removals at this time

<b>Costs</b>		
Total Cost	\$2,174,000.00	
Adjacent Property Assessments	\$145,946.08	Future City Parks Assessment (single parcel)
City Share	\$2,028,053.92	

**Assessment Policy**  
New street construction 50% of new street

Assessments payable in one lump sum or over a period of 8 years, with 4% interest charged on unpaid balance

**Schedule**  
Anticipated Start Date Spring 2024  
Project duration Approximately 5 Months

**Correspondence** None

See attached project map