

**Dairy Drive Assessment District - 2019****Project Engineer** Andrew Zwieg ph: 266-9219 email: azwieg@cityofmadison.com**Project Limits** East Broadway to Femrite Drive  
Alder: 16 Tierney (see map on reverse)

Street	Existing	Proposed
Project Type: New Street Construction		
Last Surfaced	NA	NA
Pavement Rating	NA	New Pavement
Curb Rating	NA	New Curb & Gutter
Width	NA	36'
Shoulder	NA	2' (STA 104+25 - STA 109+50 RT); To accommodate swale
Surface Type	NA	Asphalt

Sidewalk & Terraces	Existing	Proposed
Terraces	NA	7.5' Grass
Sidewalks	NA	New 5' Sidewalk (west side of street). Sidewalk not placed on the east side to minimize wetland impacts.

Storm Sewer	Existing	Proposed
Work Required: Install New Storm Sewer		
Size	NA	New Pipes
Material	NA	Concrete
Year	NA	2020

Storm Water	Existing	Proposed
Work Required: Install New Biofiltration Basin to Capture Street Storm Water		

Sanitary Sewer	Existing	Proposed
Work Required: Install New Sanitary Sewer		
Size	NA	New 8" Pipes
Material	NA	PVC
Year	NA	2020
Biofiltration Basin	NA	Located southeast of Dairy Dr, where the street turns north. To used to collect and pre-treat run off from the street before it enters the wetland parcel to the east. The pond will need to achieve 80% TSS reduction.

Water Main	Existing	Proposed
Work Required: Install New Water Main		
Size	NA	New 10" Pipes
Material	NA	Ductile Iron
Year	NA	2020

**Parking**  
Existing Parking Conditions: NA  
Proposed Parking: Parking On Both Sides of the Street.

Street Lighting	Existing	Proposed
Area Street Lighting	NA	New Street Lights (City Owned)
Pedestrian Lighting	NA	NA

**Land Purchases**  
Street right-of-way has been purchased.

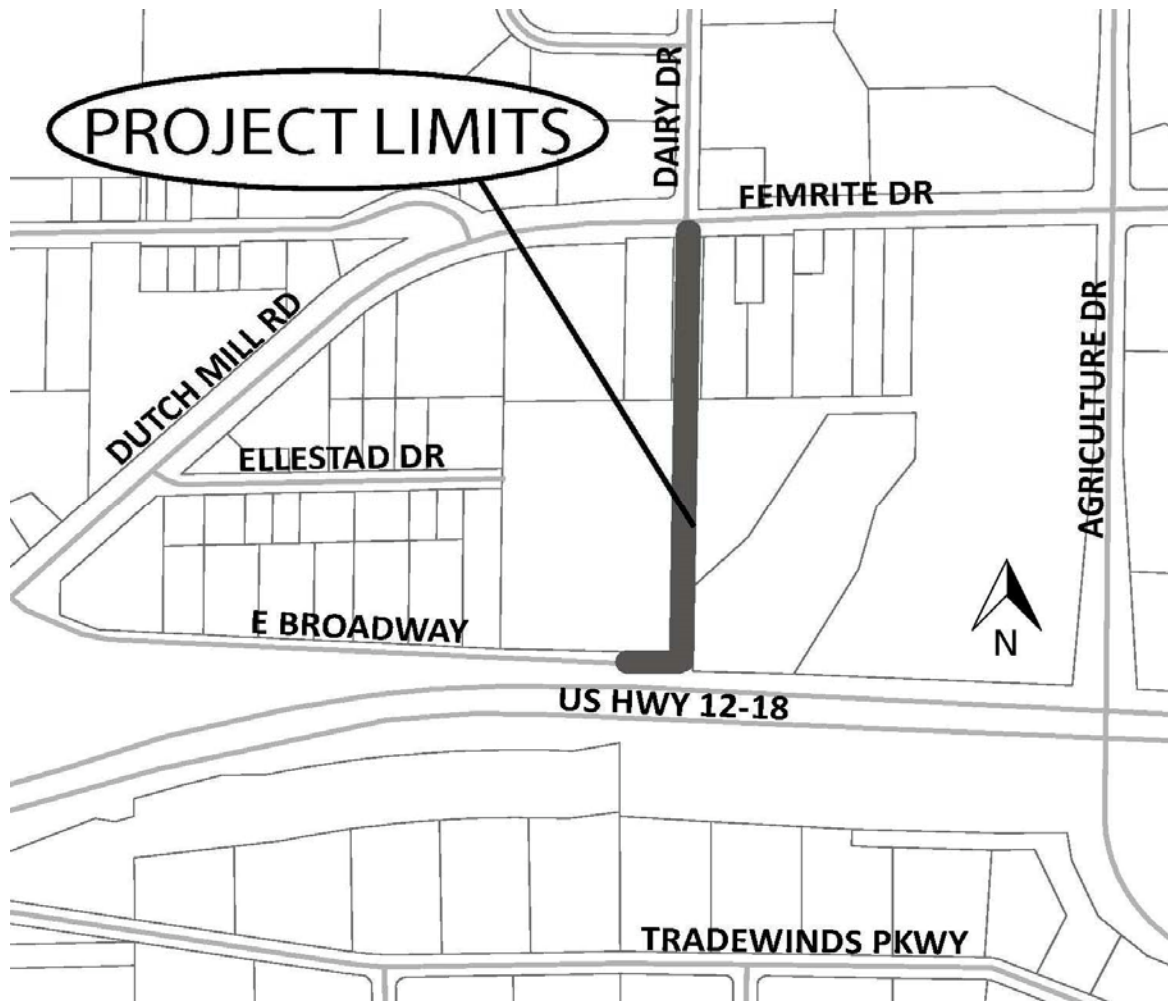
**Trees**  
Existing trees in conflict with the new street will be removed. There is no proposed tree plantings planned. Trees will be planted once the lots are developed and driveway entrances are established.

Assessment Policy	Existing	Proposed
Asphalt Pavement/Gravel Base	Owner 100% / City 0%*	
Curb & Gutter	Owner 100% / City 0%*	
Sidewalk	Owner 100% / City 0%*	
Driveway Aprons	Owner 100% / City 0%*	
Street Lighting	Owner 100% / City 0%*	
Sanitary Sewer	Owner 100% / City 0%*	
Water Main	Owner 61% / Water Utility 39%*	
Water Main Laterals	Owner 100% / City 0%*	
Storm Sewer/Storm Water Management	Owner 100% / City 0%*	
Assessments payable in one lump sum or over a period of 8 years, with 3% interest charged on unpaid balance		
*The City does own parcels along the street which will incur a cost to be paid. The assessments that are due for these properties were separately accounted for in the City's budgeted share of the project.		

Schedule	Existing	Proposed
Advertise for bids	Winter 2020	
Anticipated Construction Start	May 2020	
Approximate Duration	Approx. 4 months	

Costs	Existing	Proposed
Total Cost: \$1,186,483.29		
Assessments: \$925,440.43		
City Engineering Cost: \$174,042.86	Paid By TID Funds	
Water Utility Cost: \$87,000		

**Correspondence**  
Several In-Person Meetings - Met w/1 of 2 property owners affected by the real estate acquisition. Met w/Alder to discuss new street. see Map on reverse



PROJECT LIMITS

DAIRY DR

FEMRITE DR

DUTCH MILL RD

ELLESTAD DR

E BROADWAY

AGRICULTURE DR



US HWY 12-18

TRADEWINDS PKWY