

# City of Madison

## 2021-2026

# Transportation Improvement Program

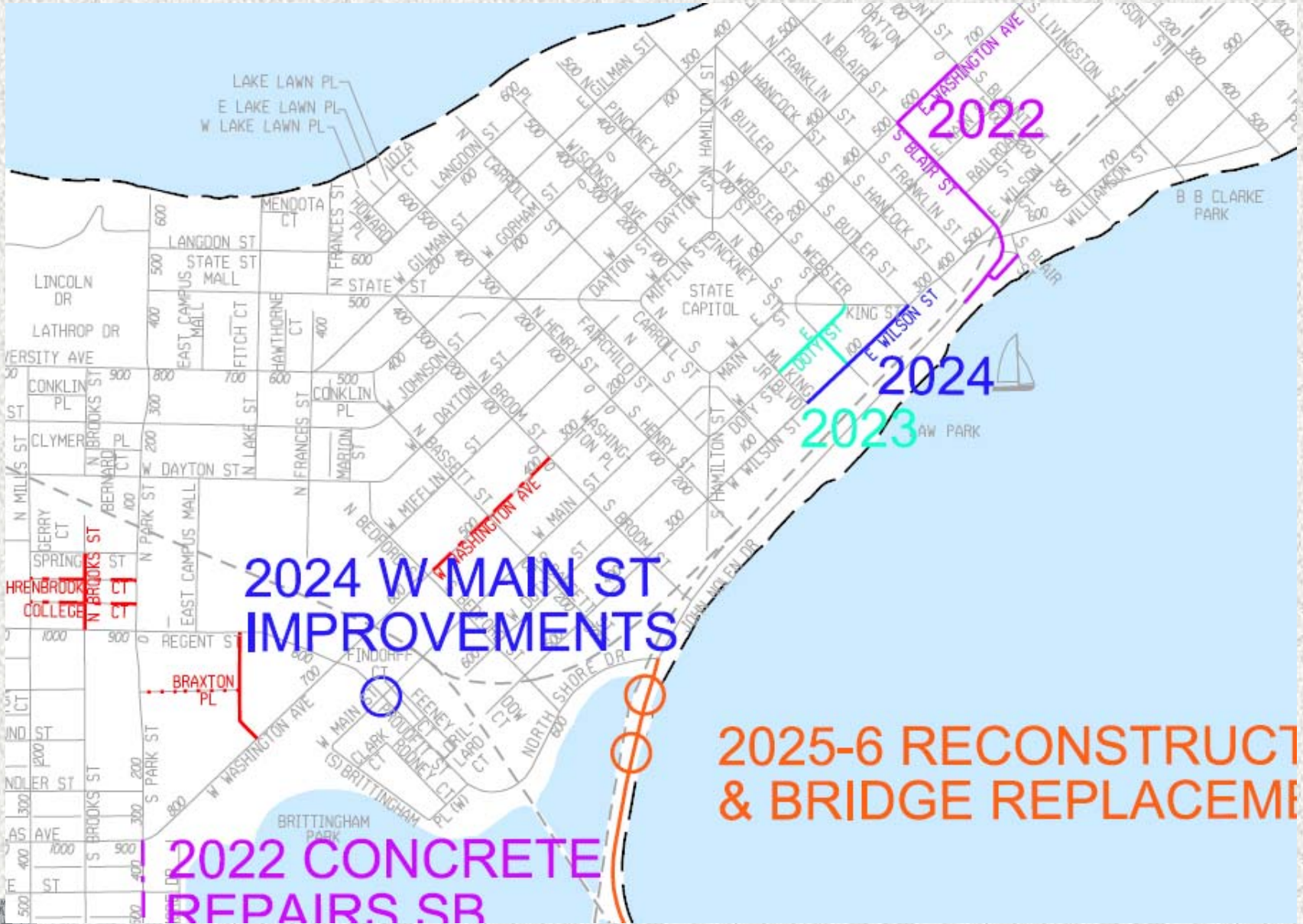


# How Does A Project Make it into the City's Transportation Budget

- Safety
- Deteriorated Pavement Condition
- Pedestrian & Bicycle Improvements
- Bridge Deteriorated Condition
- Utility Infrastructure
- Requests by Adjoining Municipalities
- Timely Ability to get Developer Contributions
- Extensions or Realignment in Accordance with Adopted Neighborhood Plans
- Roadway Congestion

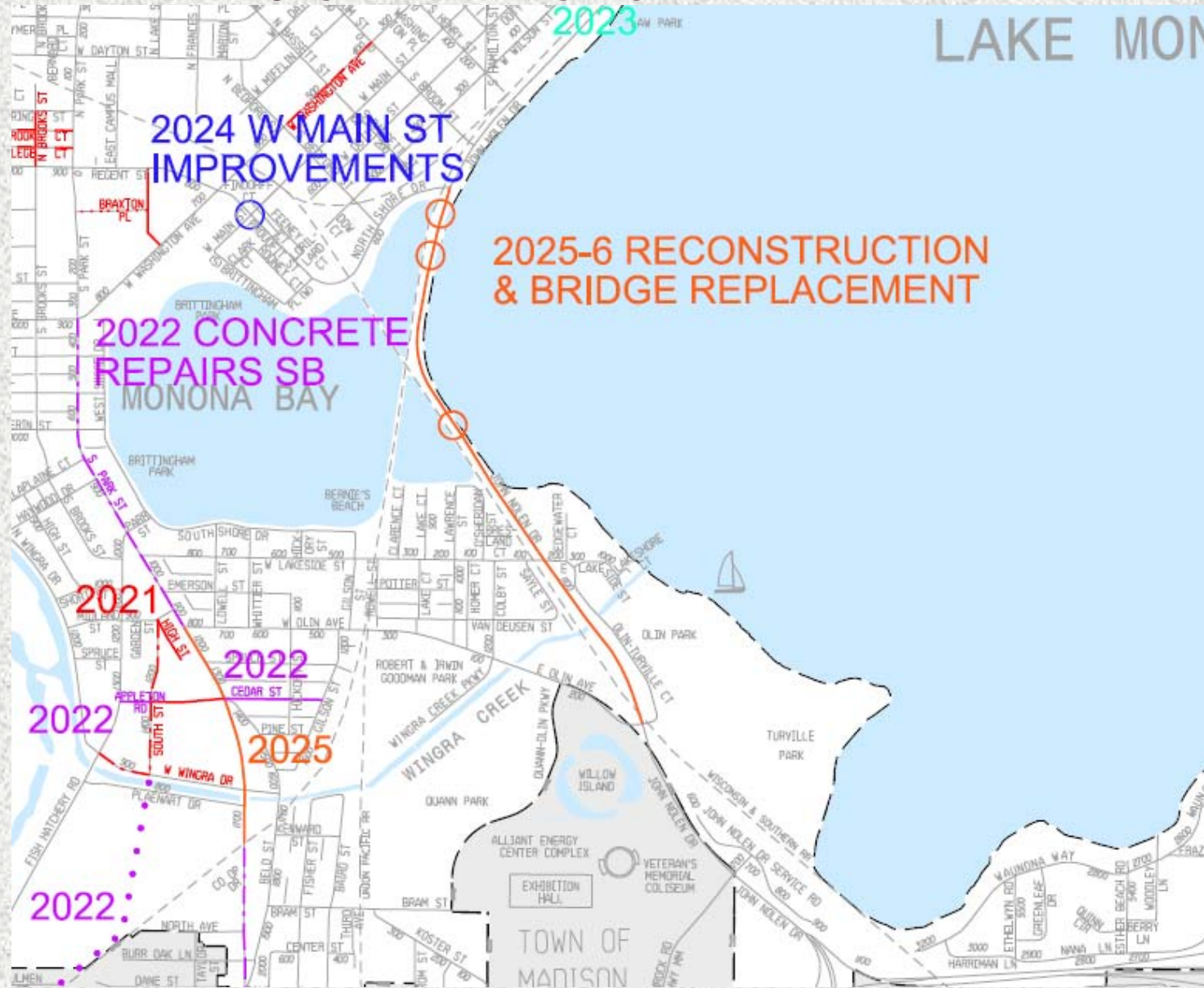


# Downtown

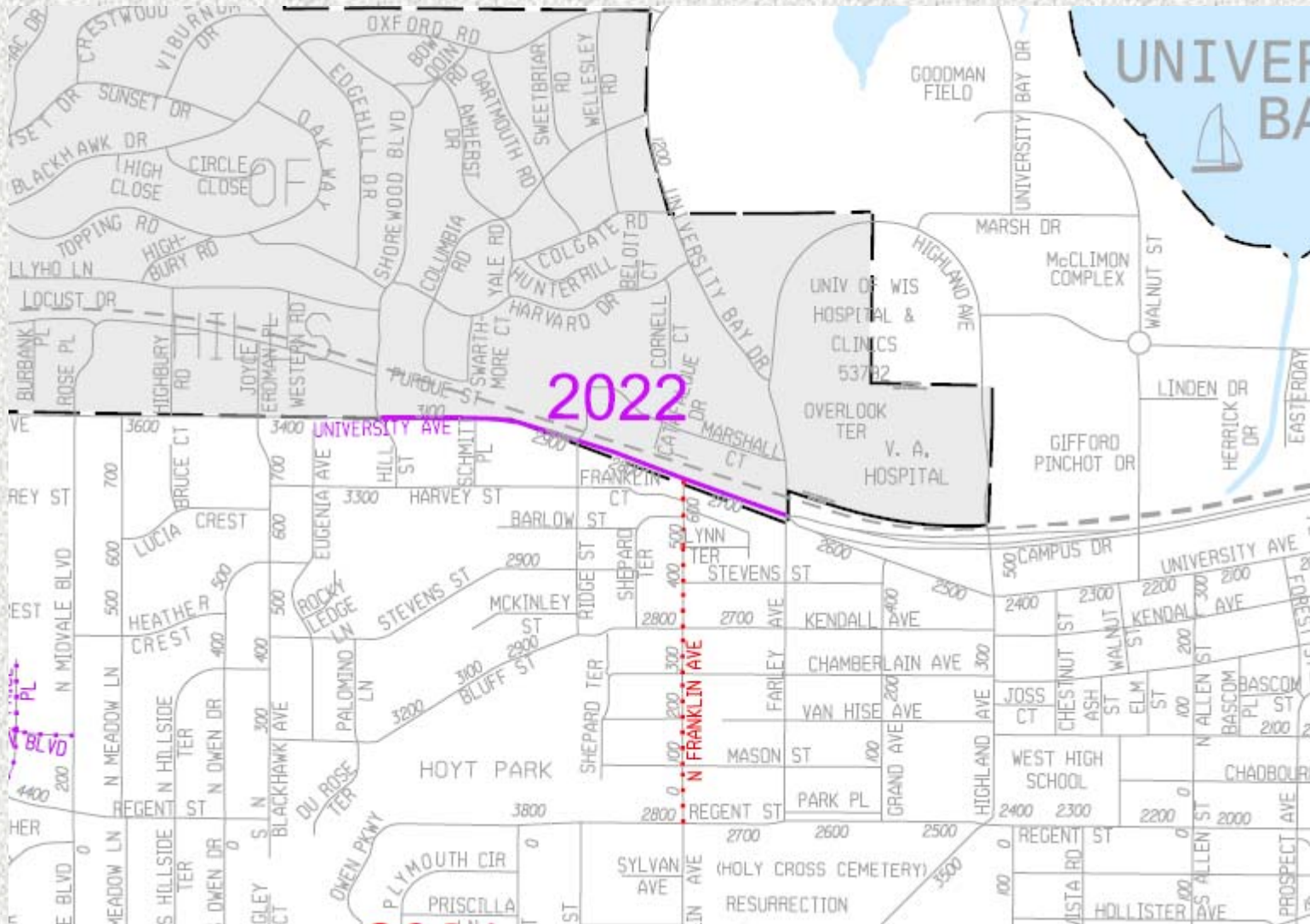




# John Nolen Dr



# University Ave

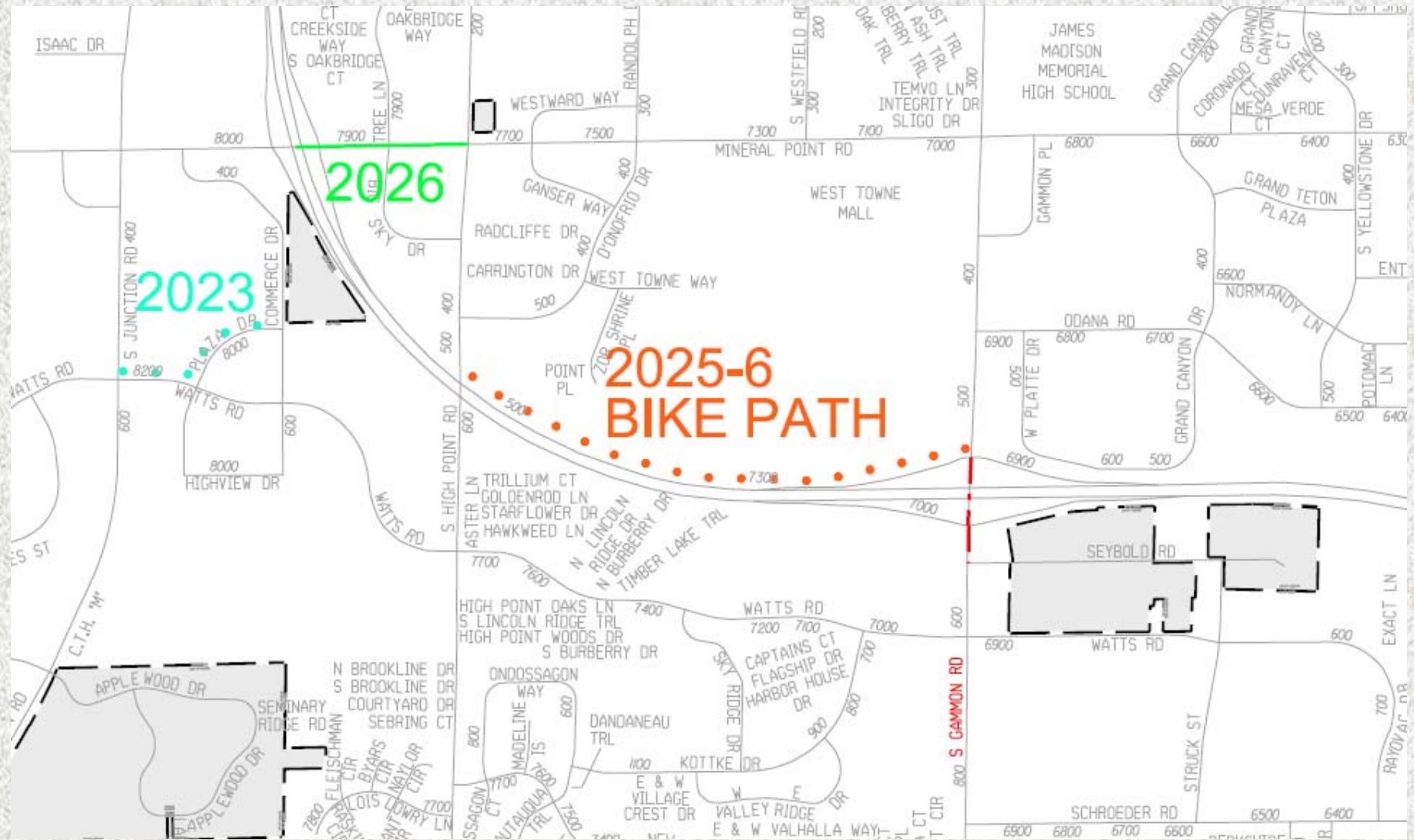




# Pleasant View Rd

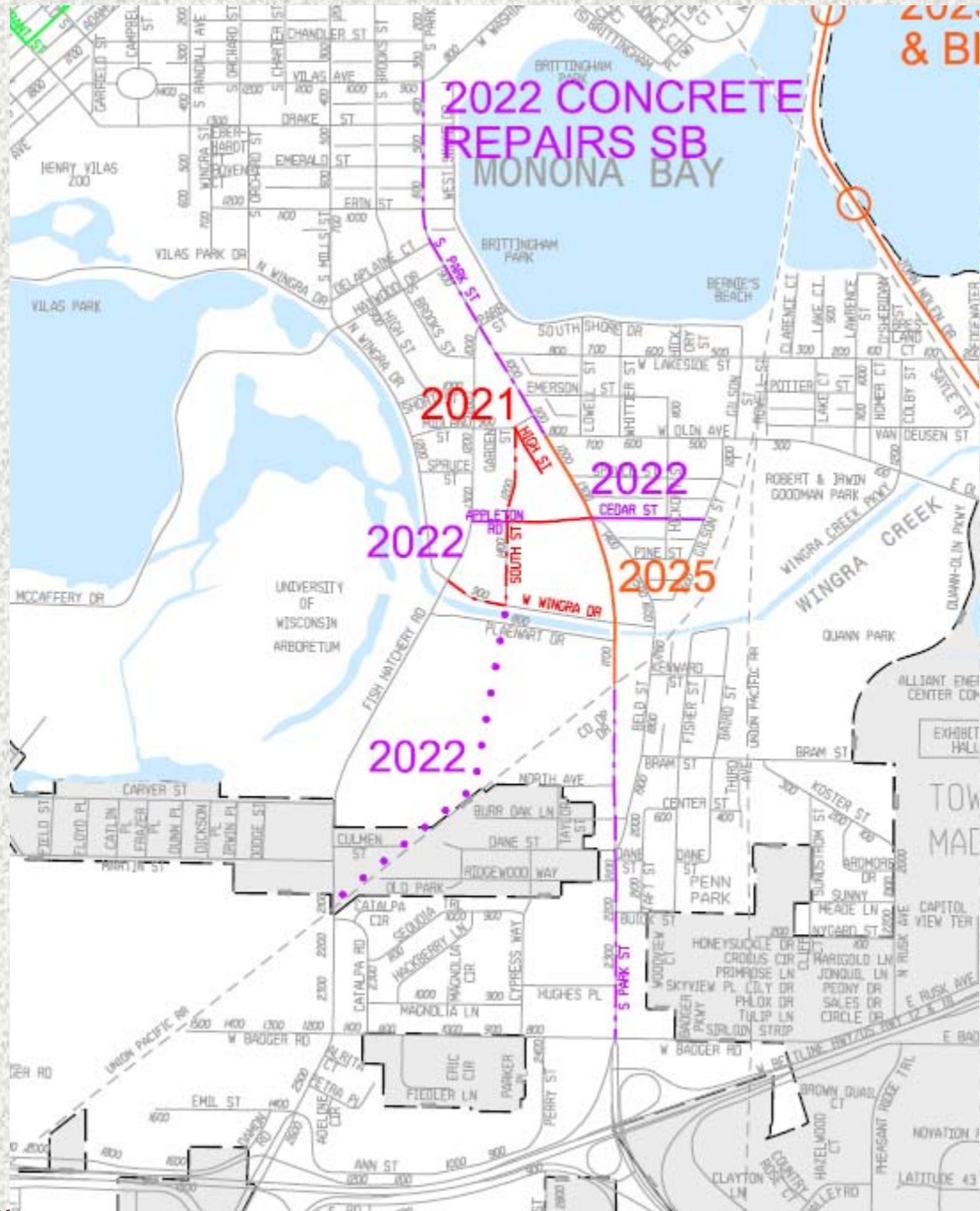


# West Towne Path



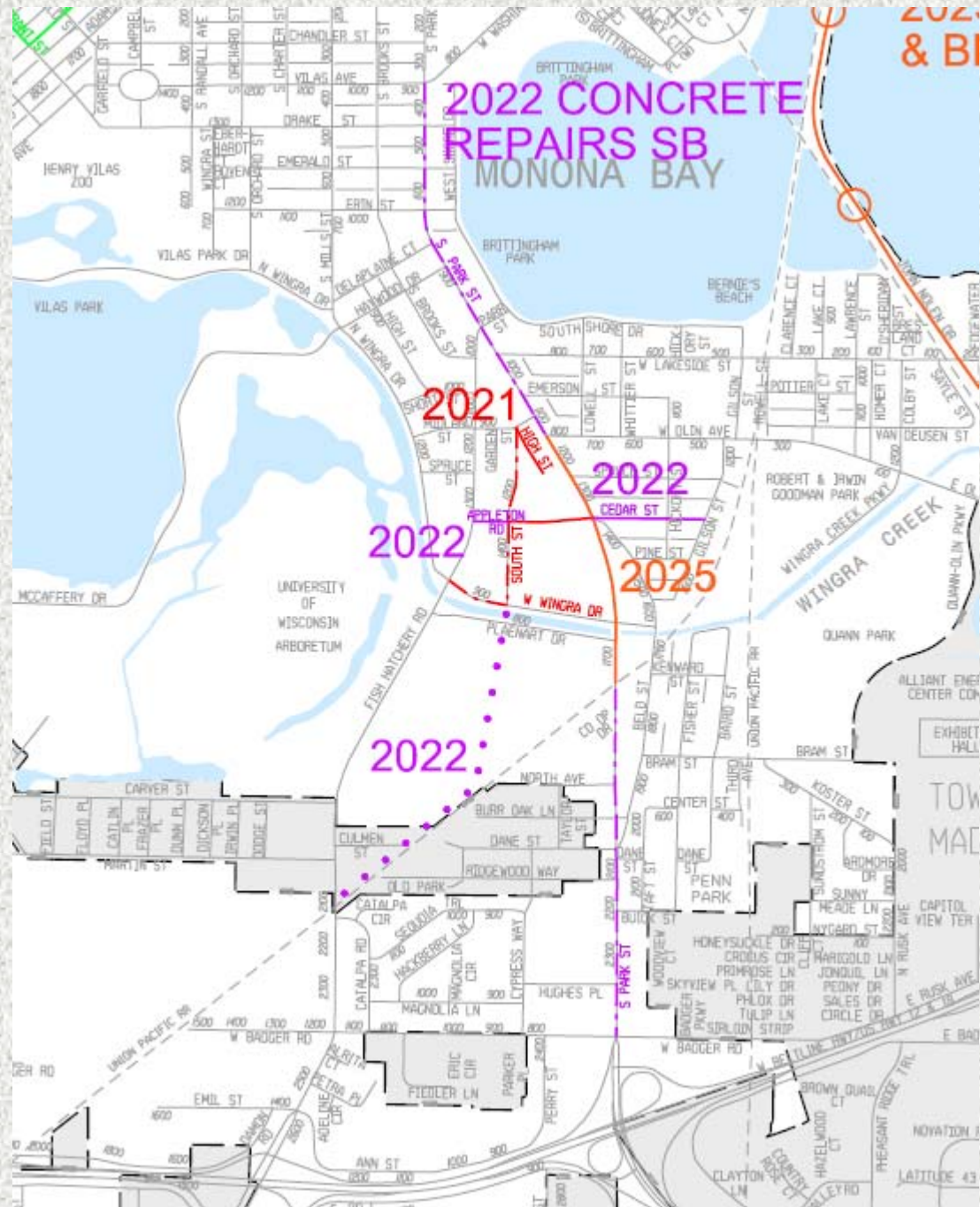


# South Park Street

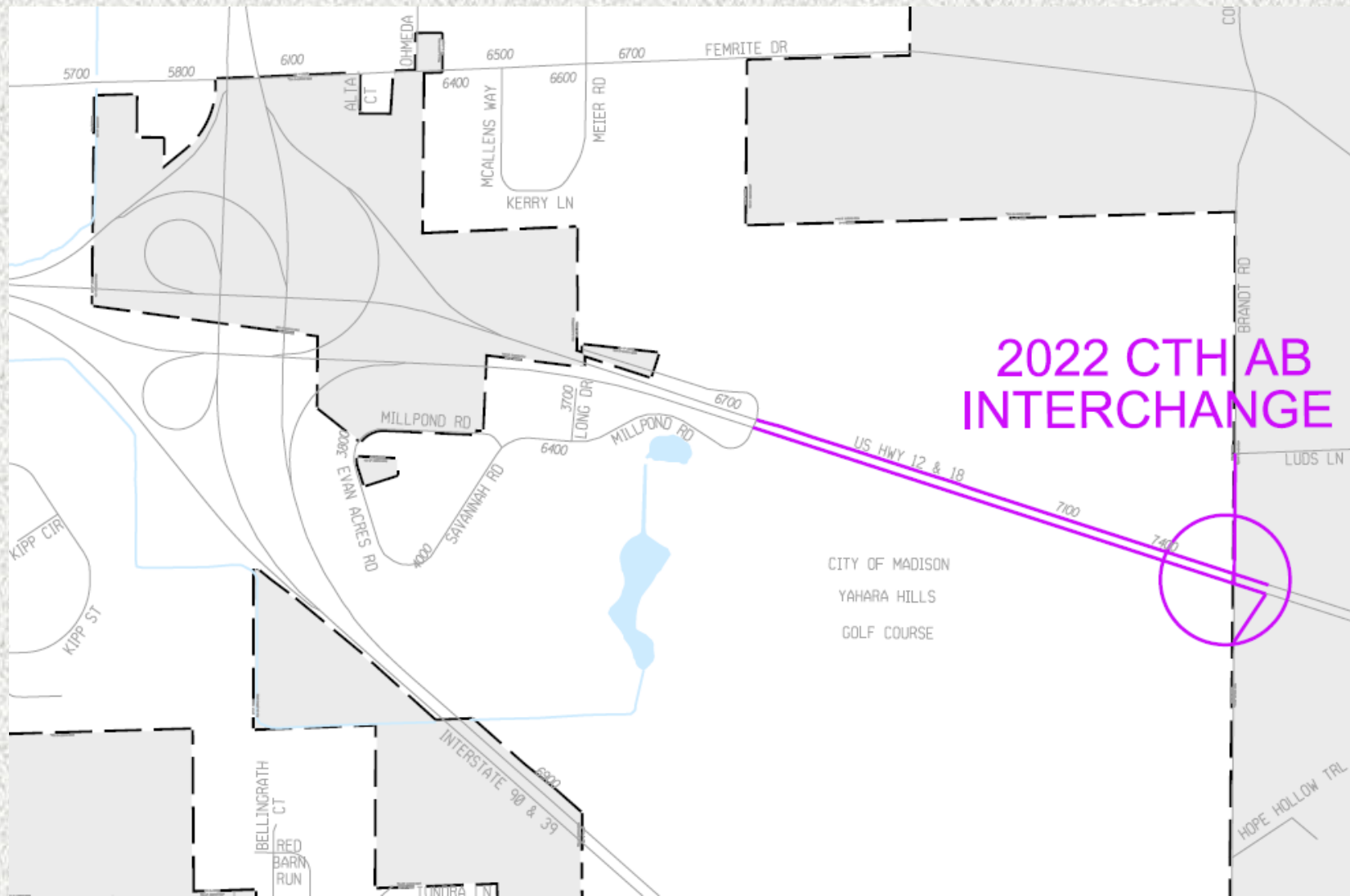




# Cannonball Path



# CTH AB



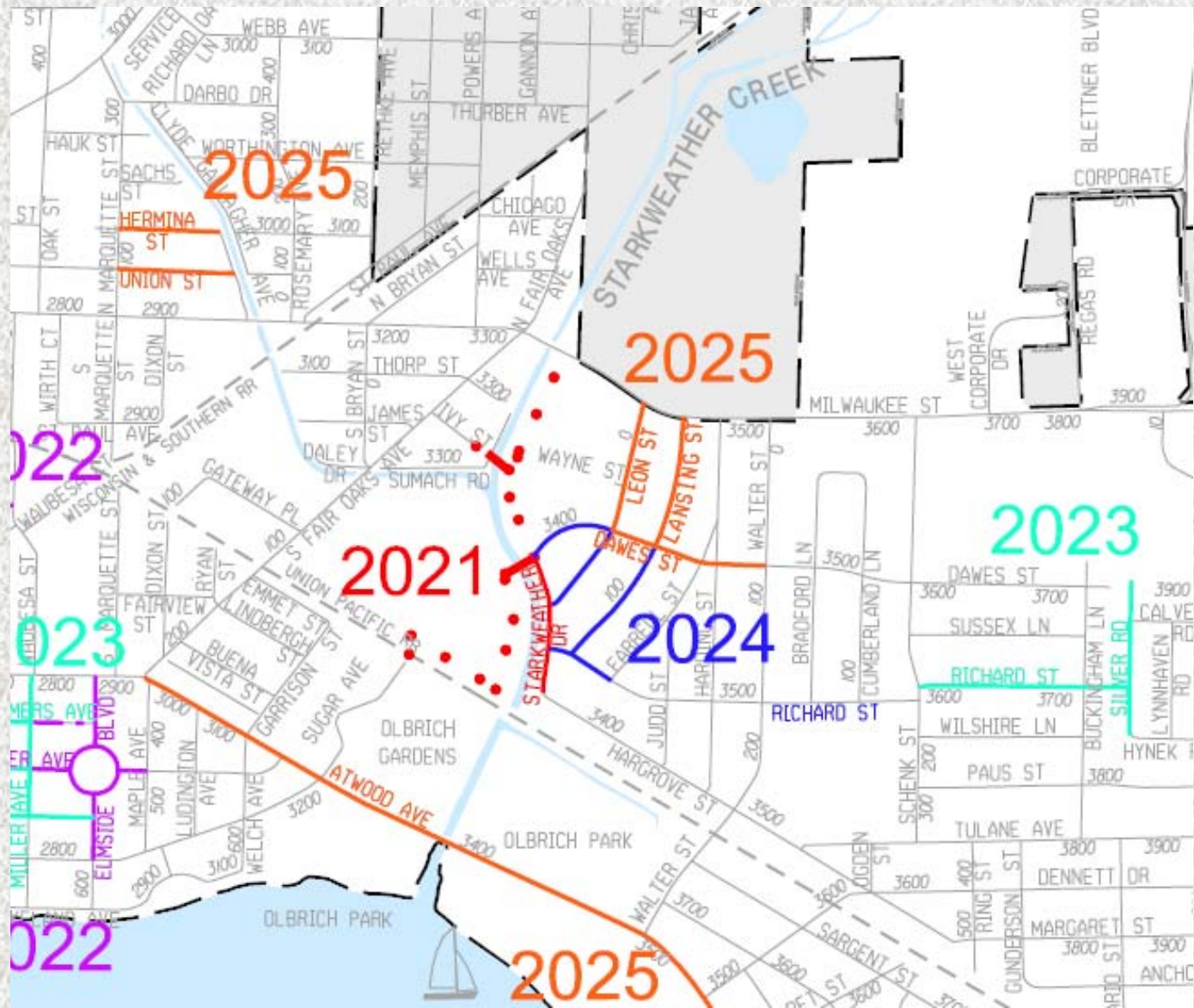
2022 CTH AB INTERCHANGE

CITY OF MADISON  
YAHARA HILLS  
GOLF COURSE





# Garver Path

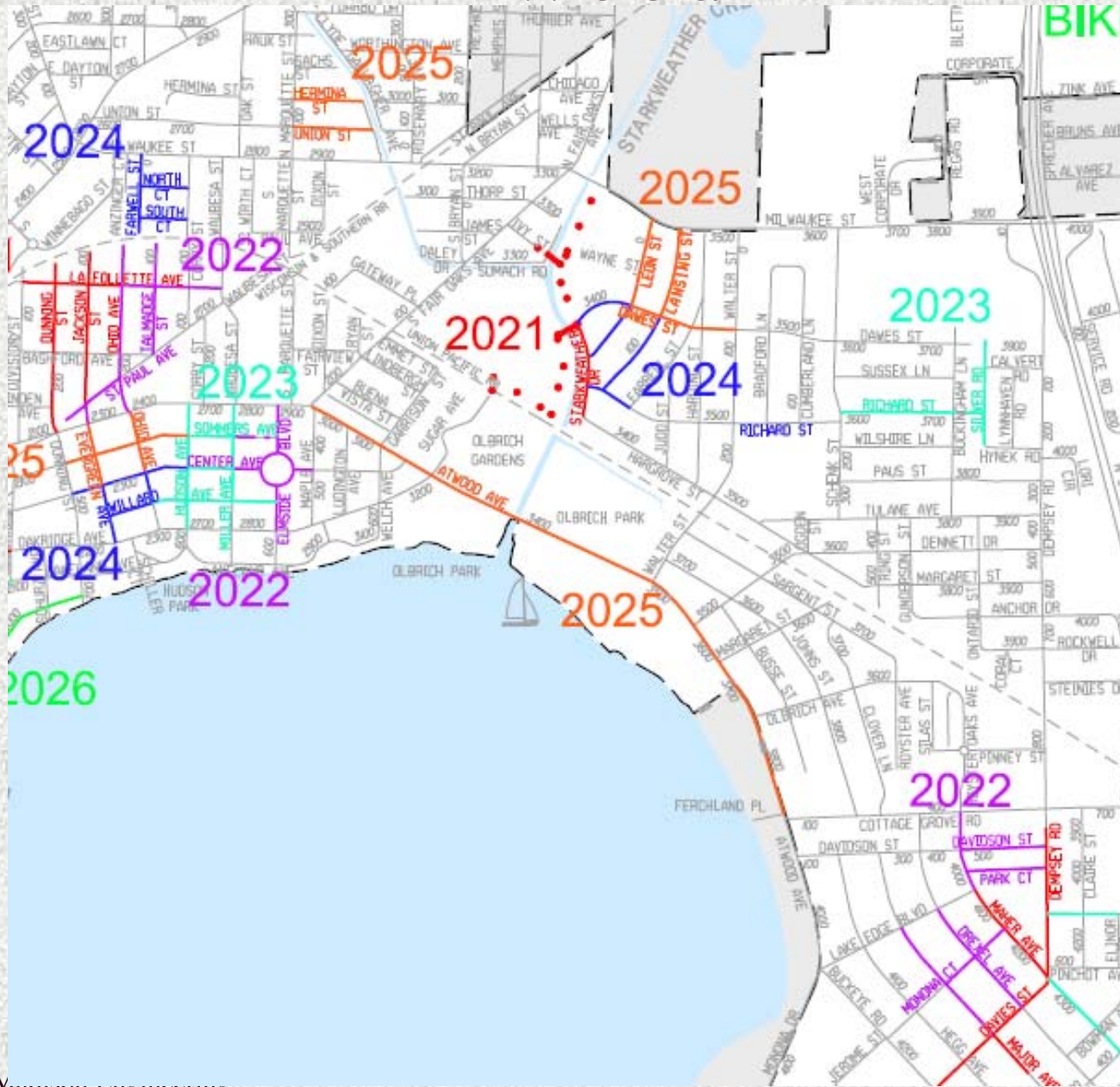


# Autumn Ridge Path





# Atwood



# Troy Dr Underpass





# Reconstruct Streets 2021

- Reconstruct 4.8 mi
- Dunning St/Jackson St/LaFollete Ave (carry over from 2020)
- Cedar St (carry over from 2020)
- Rockstream Dr (carry over from 2020)
- Dean Ave/Allis/Tyler/Seth (carry over from 2020)
- Helena St, Russell St, Jenifer St
- Starkweather Dr
- Hillcrest, Standish, Alden
- Bayview new street
- Davies, Major, Dempsey, Maher
- Belin, Park Way
- Pontiac, Nokomis, Rosewood, Boston
- MacArthur, Larson, Sycamore



# Pavement Management 2021

- Chip Seal 50-70 mi
- Crack Seal 50-100 mi
- Patching
- Resurface 6.45 mi
- W Washington
- Anderson St
- Old Middleton Rd/Craig Ave
- South St, W Wingra
- Commercial Ave
- N Franklin Ave
- Hooker Ave, Sheridan, Steensland
- Melvin, Ridgeway
- Everglade Dr, Carlsbad Dr
- Hammersley Rd
- Kroncke Dr, Lanett Cir
- N Brooks St, Fahrenbrook Ct, College Ct





# Bikeways Program

- Resurfacing & Smaller Path Projects
- Wayfinding & Signature Route Improvements
- 2021
  - SW Path Resurfacing
  - Demetral Extension to Third St
  - Demetral Extension by First St, bike station
  - Wayfinding, Bike lane marking
- Candidate Future Projects:
  - Winnebago Riverside Diagonal Crossing
  - LBMC path
  - Tancho Dr
  - Dawes St Greenway Ped Crossing



# Sidewalk Program

## Ordered Repairs

- 2020      District 4 - Verveer  
              District 8 – Prestigiacomo
- 2021      District 13 - Evers  
              District 14 – Carter
- 2022      District 5 – Bidar
- 2023      District 12 - Abbas  
              District 18 - Kemble





# Sidewalk Program

## New Sidewalks

- Walter Street (300-500 blocks), east side
- Council Crest (4000 block), fill in 2 gaps
- Odana Road (3900 block), south side
- Harvey Street (3200-3400 blocks) & Hill Street (700 block)
- Nakoma Road (3900 block), south side
- Seminole Highway @ Arboretum entrance
- Portage Road (3700-3800 blocks), north side
- Busse Street (3700 block), fill in gap
- Tompkins Drive (1100-1200 blocks), north side
- Royster Avenue (3600 block), fill in gap
- Johns Street (3500-3600 blocks)
- Judd Street (100 block), west side & Farrell Street (100 block), fill in gap



# State of Our Local Streets

	<b>Local</b>	<b>2001</b>	<b>2005</b>	<b>2010</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>
	% Miles at or below Cond State 10	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
	% Miles at or below Cond State 9	93.9%	92.5%	98.6%	98.1%	98.1%	96.6%	94.6%	96.1%
	% Miles at or below Cond State 8	88.3%	82.1%	92.6%	94.9%	95.2%	94.3%	92.2%	92.9%
	% Miles at or below Cond State 7	68.2%	55.0%	56.0%	64.1%	61.6%	61.8%	53.2%	78.5%
	% Miles at or below Cond State 6	61.8%	49.4%	40.7%	41.8%	43.7%	45.9%	44.3%	44.3%
<b>Goal 30%</b>	<b>% Miles at or below Cond State 5</b>	<b>34.9%</b>	<b>31.2%</b>	<b>28.5%</b>	<b>27.6%</b>	<b>28.4%</b>	<b>27.8%</b>	<b>25.9%</b>	<b>25.7%</b>
	% Miles at or below Cond State 4	11.6%	8.4%	6.7%	17.5%	18.8%	18.2%	16.2%	15.4%
	% Miles at or below Cond State 3	2.4%	1.4%	0.6%	2.7%	2.9%	3.5%	3.1%	2.9%
	% Miles at or below Cond State 2	0.9%	0.1%	0.0%	0.1%	0.2%	0.2%	0.2%	0.1%
	% Miles at or below Cond State 1	0.8%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	% Miles at or below Cond State 0	0.4%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Goal: less than 30% of total miles of local streets at or below 5





# State of Our Collector Streets

	Collector	2001	2005	2010	2015	2016	2017	2018	2019
	% Miles at or below Cond State 10	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
	% Miles at or below Cond State 9	94.2%	93.7%	96.9%	96.4%	97.1%	96.7%	95.1%	96.1%
	% Miles at or below Cond State 8	86.1%	80.5%	89.0%	90.8%	93.1%	93.0%	91.5%	92.8%
	% Miles at or below Cond State 7	58.3%	51.1%	48.5%	58.8%	51.7%	61.5%	53.1%	78.0%
	% Miles at or below Cond State 6	48.6%	39.6%	32.4%	39.0%	41.4%	44.3%	43.1%	46.5%
Goal 20%	% Miles at or below Cond State 5	27.8%	24.4%	19.3%	18.9%	22.7%	23.1%	21.3%	25.0%
	% Miles at or below Cond State 4	6.0%	5.4%	4.7%	9.1%	9.5%	10.2%	9.5%	8.4%
	% Miles at or below Cond State 3	0.3%	0.4%	0.8%	2.9%	2.8%	3.2%	3.0%	1.8%
	% Miles at or below Cond State 2	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%	0.2%
	% Miles at or below Cond State 1	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%	0.2%
	% Miles at or below Cond State 0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%	0.2%

Goal: less than 20% of total miles of collector streets at or below 5



# State of Our Arterial Streets

	Arterial	2001	2005	2010	2015	2016	2017	2018	2019
	% Miles at or below Cond State 10	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
	% Miles at or below Cond State 9	98.3%	93.6%	92.0%	98.0%	97.9%	97.8%	95.1%	95.1%
	% Miles at or below Cond State 8	87.0%	80.5%	76.6%	89.8%	89.7%	93.6%	90.7%	92.9%
	% Miles at or below Cond State 7	58.4%	52.0%	47.0%	56.4%	46.1%	53.8%	42.5%	78.9%
	% Miles at or below Cond State 6	46.3%	38.0%	28.2%	37.8%	38.9%	37.8%	36.5%	40.6%
Goal 15%	% Miles at or below Cond State 5	23.3%	19.3%	15.8%	18.4%	23.0%	26.3%	24.6%	25.6%
	% Miles at or below Cond State 4	2.0%	2.3%	8.1%	7.1%	7.5%	8.8%	6.9%	8.6%
	% Miles at or below Cond State 3	0.5%	0.4%	0.8%	2.4%	2.3%	2.5%	1.6%	1.1%
	% Miles at or below Cond State 2	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	% Miles at or below Cond State 1	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	% Miles at or below Cond State 0	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Goal: less than 15% of total miles of arterial streets at or below 5



# State of Our Paths

<b>All Paths</b>	<b>2006</b>	<b>2010</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>
% Miles at or below Cond State 10	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
% Miles at or below Cond State 9	92.8%	97.0%	92.7%	90.9%	89.0%	94.7%	91.9%
% Miles at or below Cond State 8	77.8%	73.3%	69.8%	68.3%	67.5%	76.4%	73.9%
% Miles at or below Cond State 7	39.6%	36.8%	46.3%	45.1%	44.7%	57.6%	55.5%
% Miles at or below Cond State 6	31.9%	20.3%	20.0%	19.0%	18.4%	25.7%	24.0%
% Miles at or below Cond State 5	15.1%	9.9%	4.7%	4.3%	4.3%	11.1%	10.0%
% Miles at or below Cond State 4	2.9%	0.5%	1.1%	1.1%	1.1%	1.5%	1.5%
% Miles at or below Cond State 3	0.5%	0.0%	0.3%	0.3%	0.3%	0.0%	0.1%
% Miles at or below Cond State 2	0.0%	0.0%	0.3%	0.3%	0.3%	0.0%	0.1%
% Miles at or below Cond State 1	0.0%	0.0%	0.3%	0.3%	0.3%	0.0%	0.1%
% Miles at or below Cond State 0	0.0%	0.0%	0.3%	0.3%	0.3%	0.0%	0.1%





# How to get info

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# Comments or Project Suggestions

