



TDOT PIN
Phase
Reviewer

125526.09
Stage 1
RSA/TDOT Utilities

TDOT Description
Plan REV
Review REV

Status Legend	
Open	
Closed	

Conflict #							
	NES	Comcast (Xfinity)	Spire (Formerly Piedmont)	Metro Water & Sewer Service	XO Communications (Verizon)	AT&T	Madison Suburban Utility
01							
02	x						
03							
04	x						
05		x					
06							x
07				x			
08			x				
09	x						
10	x						
11	x						
12	x						
13	x						
14	x						
15	x						
16				x			x
17			x				
18	x						
19	x						
20							x
21	x						
22	x						
23	x						
24	x						
25	x						
26	x						
27	x						
28							x
29							x

Plan Sheet Number	Station Begin	Station End	Offset	Utility Description (Utility Type/Size, etc)	Level	Confliction Mitigation	Status (Open/Closed)	Conflict Notes
4	1+66.13	1+66.13	Left 47.10'	Utility Power Pole		Not NES		At grade and could be disrupted by the proposed multimodal facility construction.
4	1+96.56	1+96.56	Left 43.94'	Utility Power Pole		Can relocate anchor if needed; otherwise, no conflict		At grade and could be disrupted by the proposed multimodal facility construction.
4	2+59.02	2+59.02	Left 67.24'	Utility Power Pole		Not NES		At grade and could be disrupted by the proposed sidewalk construction.
4	2+76.95	2+76.95	Right 36.94'	Utility Power Pole		Design is investigating a shift to avoid the impacts.		At grade and could be disrupted by the proposed curb ramp construction.
4	1+96.65	1+96.65	Left 44.53'	Cable TV Pedestal		To Remain - A-Date	Resolved	At grade and could be disrupted by the proposed multimodal facility construction.
4	2+72.50	3+17.00	From Left 100' to Right 37'	8" Water Line and Water Valve		MSUD has determined that these utilities can be avoided during construction.	Resolved	Below proposed multimodal facilities. Could be disurbed by proposed signal and multimodal construction.
4	2+57.90	3+43.00	From Left 100' to Left 21'	8" Sewer Line and 2 Manholes				Manholes could be disrupted by the proposed multimodal facility construction.
4	1+65.35	2+93.70	From Left 47' to Right 38.60'	2" Gas Line and Gas Valve		Spire to determine impacts (5-13-26)		Below the proposed multimodal facility construction.
5	31+15.55	31+15.55	Right 34.38'	Utility Power Pole		Guy Wires may be altered but pole could remain in grass strip. Anchor is not NES		At grade and could be disrupted by the proposed multimodal facility construction.
5	32+67.26	32+67.26	Right 36.84'	Utility Power Pole		Confirm that NES pole can remain as is	No conflict	At grade and could be disrupted by the proposed multimodal facility construction.
5	32+73.29	32+73.29	Right 33.86'	Utility Power Pole		Not NES		At grade and could be disrupted by the proposed sidewalk construction.
5	32+75.41	32+75.41	Left 36.79'	Utility Power Pole		Not NES		At grade and could be disrupted by the proposed multimodal facility construction.
5	33+66.13	33+66.13	Left 36.05'	Utility Power Pole		Design is investigating a shift to avoid the impacts.		At grade and could be disrupted by the proposed curb ramp construction. Overhead conductors could be impacted by proposed traffic signal design.
5	33+63.14	33+63.14	Right 35.94'	Utility Power Pole		Guy Wires may be altered but pole could remain in grass strip. Anchor to be relocated on another project.	No conflict	At grade and could be disrupted by the proposed sidewalk construction. Overhead conductors could be impacted by proposed traffic signal design.
5	33+61.95	33+61.95	Right 33.19'	Utility Power Pole		Guy Wires may be altered but pole could remain in grass strip. Note NES.		Has been removed since survey. At grade and could be disrupted by the proposed sidewalk construction. Overhead conductors could be impacted by proposed traffic signal design.
5	31+45.45	33+89.61	Right 24' to 43'	12" Water Line, Water Meter and Water Valve		MSUD has determined that these utilities can be avoided during construction. Meters and valves may have to be adjusted as needed.	Resolved	Below the proposed multimodal facility could be disturbed during construction.
5	31+45.45	33+89.61	Right 30.33'	2" Gas Line and Gas Valve		Spire to determine impacts (5-13-26)		Below the proposed multimodal facility could be disturbed during construction.
6	39+72.37	39+72.37	Right 50.16'	Utility Power Pole		Not NES		Within the proposed easement area could be disturbed during construction.
6	41+44.91	41+44.91	Right 49.93'	Utility Power Pole		Not NES		Within the proposed easement area could be disturbed during construction.
6	41+52.42	41+52.42	Right 35.19'	Water Meter		MSUD has determined that these utilities can be avoided during construction. Meters and valves may have to be adjusted as needed.	Resolved	Below the proposed sidewalk could be disturbed during construction. Near impacted power pole could be disturbed by the related work.
6	41+54.38	41+54.38	Right 34.94'	Utility Power Pole			No conflict	At grade and could be disrupted by the proposed curb ramp construction.
6	43+09.00	43+09.00	Left 35.25'	Utility Power Pole			No conflict	At grade and could be disrupted by the proposed curb and gutter construction.
6	43+77.07	43+77.07	Left 44.18'	Utility Power Pole			No conflict	At grade and could be disrupted by the proposed sidewalk construction. Overhead conductors could be impacted by proposed traffic signal design.
6	43+87.59	43+87.59	Right 36.43'	Utility Power Pole			No conflict	At grade and could be disrupted by the proposed curb ramp construction. Overhead conductors could be impacted by proposed traffic signal design.
6	44+42.42	44+42.42	Left 44.62'	Utility Power Pole		Not NES		At grade and could be disrupted by the proposed sidewalk construction. Overhead conductors could be impacted by proposed traffic signal design.
6	44+50.57	44+50.57	Left 35.07'	Utility Power Pole			No conflict	At grade and could be disrupted by the proposed curb ramp construction. Overhead conductors could be impacted by proposed traffic signal design.
6	49+43.03	49+43.03	Left 35.29'	Utility Power Pole		Not NES		At grade and could be disrupted by the proposed sidewalk construction. Overhead conductors could be impacted by proposed traffic signal design.
6	44+50.00	44+58.00	Left 35' to 50'	8" Water Line, Water Valves and Water Meters		MSUD has determined that these utilities can be avoided during construction. Meters and valves may have to be adjusted as needed.	Resolved	Below proposed sidewalk and curb. Could be disturbed in the construction of the proposed sidewalk and curb.
6	44+18.00	44+29.00	Right 37' to 72'	6" Water Line, Water Valves and Water Meters		MSUD has determined that these utilities can be avoided during construction. Meters and valves may have to be adjusted as needed.	Resolved	Below proposed sidewalk and curb ramps. Could be disturbed in the construction of the proposed sidewalk and curb ramp.

30							x
31			x				
32			x				
33			x				
34			x				
35						x	
36						x	
37	x						
38						x	
39						x	
40	x						
41	x						
42	x						
43	x						
44	x						
45							x
46							x
47							x
48			x				
49			x				
50						x	
51		x					
52						x	
53						x	
54	x						
55	x						
56	x						
57	x						
58							x
59							x
60		x				x	
61			x				
62	x						
63	x						
64	x						
65	x						
66	x						
67							x
68							x

6	49+78.00	49+78.00	Left 96' to 44'	8" Water Line, Water Valves and Water Meters		MSUD has determined that these utilities can be avoided during construction.	Resolved	Below proposed sidewalk and curb ramps. Could be disturbed in the construction of the proposed sidewalk and curb ramp.
6	39+70.50	40+26.00	Right 40.10'	2" Gas Line and Gas Valve		Spire to determine impacts (5-13-26)		Below proposed sidewalk. Could be disturbed in the construction of the proposed sidewalk.
6	41+21.00	41+55.00	Right 37' to 38'	2" Gas Line and Gas Valve		Spire to determine impacts (5-13-26)		Below proposed sidewalk. Could be disturbed in the construction of the proposed sidewalk.
6	43+64.00	45+00.00	Right 40.50'	2" Gas Line and Gas Valve		Spire to determine impacts (5-13-26)		Below proposed sidewalk. Could be disturbed in the construction of the proposed sidewalk.
6	49+26.85	50+78.25	Left 38.60'	2" Gas Line and Gas Valve		Spire to determine impacts (5-13-26)		Below proposed sidewalk. Could be disturbed in the construction of the proposed sidewalk.
6	50+21.00	50+75.00	Left 92' to 30'	Underground Telephone Cable		Buried copper cable to be abandoned	Resolved	Below proposed sidewalk. Could be disturbed in the construction of the proposed sidewalk.
6	50+26.50	50+26.50	Left 93.50' to 89.50'	Telephone Pedestal		Pedestal and stub pole to be removed	Resolved	At grade near proposed sidewalk. Could be disturbed in the construction of the proposed sidewalk.
6	50+26.50	50+26.50	Left 93.50' to 89.50'	Utility Power Pole			No conflict	At grade near proposed sidewalk. Could be disturbed in the construction of the proposed sidewalk.
6	49+64.52	49+64.52	Left 37'	Telephone Manhole		MH lid to be adjusted to final grade. May have to adjust ramp to avoid manhole lid.	Resolved	Existing manhole is within the proposed curb ramp area. Would be impacted by the proposed curb ramp construction.
6	41+40.50	43+66.50	Left 33'	Underground Fiber Optic Line			No conflict	Below proposed sidewalk. Could be disturbed in the construction of the proposed sidewalk.
7	54+25.80	54+25.80	Left 42.21'	Utility Power Pole			No conflict	At grade near proposed sidewalk. Could be disturbed in the construction of the proposed sidewalk.
7	55+17.13	55+17.13	Left 33.47'	Utility Power Pole		NES to raise power lines to avoid proposed traffic signal and mast arm elevations, but will remain on poles.	Resolved - Need A-Date To Confirm	At grade and could be disrupted by the proposed sidewalk construction. Overhead conductors could be impacted by proposed traffic signal design.
7	61+04.17	61+04.17	Left 43'	Utility Power Pole			No conflict	At grade and could be disrupted by the proposed sidewalk construction. Overhead conductors could be impacted by proposed traffic signal design.
7	60+83.80	60+83.80	Right 36.87'	Utility Power Pole			No conflict	At grade and could be disrupted by the proposed sidewalk construction. Overhead conductors could be impacted by proposed traffic signal design.
7	59+81.00	59+81.00	Left 39.74'	Utility Power Pole			No conflict	At grade and could be disrupted by the proposed curb ramp construction.
7	54+25.00	54+41.00	Left 50' to 25'	6" Water Line and Water Valve		MSUD has determined that these utilities can be avoided during construction. Meters and valves may have to be adjusted as needed.	Resolved	Below proposed sidewalk. Could be disturbed in the construction of the proposed sidewalk.
7	54+29.37	54+29.37	Left 45.17'	Fire Hydrant		MSUD has determined that these utilities can be avoided during construction. Meters and valves may have to be adjusted as needed.	Resolved	Below proposed sidewalk. Could be disturbed in the construction of the proposed sidewalk.
7	55+77.50	55+83.50	Left 43.80' to 36.50'	6" Water Line, Water Meter and Water Valve		MSUD has determined that these utilities can be avoided during construction. Meters and valves may have to be adjusted as needed.	Resolved	Below proposed sidewalk. Could be disturbed in the construction of the proposed sidewalk.
7	54+40.16	55+43.34	Right 37'	Underground 2" Gas Line and Valves		Gas valve may need to be adjusted. Spire to determine impacts (5-13-26)		Below proposed sidewalk. Could be disturbed in the construction of the proposed sidewalk.
7	54+15.00	57+00.00	Left 33.25'	Underground 2" Gas Line and Valves		Gas valve may need to be adjusted. Spire to determine impacts (5-13-26)		Below proposed sidewalk. Could be disturbed in the construction of the proposed sidewalk.
7	54+15.00	57+00.00	Left 37' to 33'	Underground Fiber Optic Line			No conflict	Below proposed sidewalk. Could be disturbed in the construction of the proposed sidewalk.
7	54+81.93	54+81.93	Left 48.53'	Telephone Manhole		This is not an AT&T MH		At grade near proposed sidewalk. Could be disturbed in the construction of the proposed sidewalk.
7	59+83.55	61+10.00	Left 32'	Underground Fiber Optic Line			No conflict	Below proposed sidewalk. Could be disturbed in the construction of the proposed sidewalk.
7	59+83.55	61+10.00	Left 36'	Underground Fiber Optic Line			No conflict	Below proposed sidewalk. Could be disturbed in the construction of the proposed sidewalk.
8	76+90.87	76+90.87	Right 46.62'	Utility Power Pole		NES to raise power lines to avoid proposed traffic signal and mast arm elevations, but will remain on poles.	Resolved - Need A-Date To Confirm	At grade and could be disrupted by the proposed curb ramp construction.
8	81+31.54	81+31.54	Right 45.80'	Utility Power Pole		Not NES		At grade and could be disrupted by the proposed sidewalk construction. Overhead conductors could be impacted by proposed traffic signal design.
8	81+44.08	81+44.08	Left 45.55'	Utility Power Pole			No conflict	Overhead conductors could be impacted by proposed traffic signal design.
8	82+04.72	82+04.72	Left 44.30'	Utility Power Pole			No conflict	Overhead conductors could be impacted by proposed traffic signal design.
8	81+20.00	82+10.00	Right 37' to Left 35'	Underground 6" Water Line		MSUD has determined that these utilities can be avoided during construction.	Resolved	Near proposed catch basin could be impacted by the construction of proposed drainage system.
8	82+02.48	82+02.48	Left 30.75'	Water Valve		MSUD has determined that these utilities can be avoided during construction.	Resolved	Near proposed traffic design could be impacted by the construction of proposed drainage system.
8	76+80.23	76+96.23	Left 40.40'	Underground Cable		Design is investigating a shift to avoid the impacts.	Resolved	At grade and could be disrupted by the proposed curb ramp construction.
8	77+45.00	77+70.00	Right 68.89' to 32.81'	Underground 2" Gas Line		Spire to determine impacts (5-13-26)		At grade and could be disrupted by the proposed curb ramp construction.
9	88+71.48	88+71.48	Right 46'	Utility Power Pole			No conflict	At grade near proposed sidewalk. Could be disturbed in the construction of the proposed sidewalk.
9	87+24.89	87+24.89	Right 45.98'	Utility Power Pole			No conflict	At grade near proposed sidewalk. Could be disturbed in the construction of the proposed sidewalk.
9	91+88.00	91+88.00	Right 40.16'	Utility Power Pole		NES to raise power lines to avoid proposed traffic signal and mast arm elevations, but will remain on poles.	Resolved - Need A-Date To Confirm	At grade and could be disrupted by the proposed sidewalk construction. Overhead conductors could be impacted by proposed traffic signal design.
9	93+63.33	93+63.33	Right 42.85'	Utility Power Pole		Bus Stop has been removed from project scope.	No conflict	At grade and could be disrupted by the proposed bus stop construction. Bus Stop has been removed in an update.
9	88+15.08	88+15.08	Left 36.27'	Utility Power Pole			No conflict	At grade near proposed sidewalk. Could be disturbed in the construction of the proposed sidewalk.
9	91+05.00	92+41.00	Right 30'	Underground 12" Water Line		MSUD has determined that these utilities can be avoided during construction.	No conflict	Within close propximity to work impacting water valves or fire hydrants in the area.
9	92+24.00	92+24.00	Right 30' to 90'	Underground 8" Water Line		MSUD has determined that these utilities can be avoided during construction.	No conflict	Under proposed curb ramp construction could be impacted by the construction of the ramp and sidewalk.

69							x	9	91+31.00	91+31.00	Right 48.62'	Water Meter	MSUD has determined that these utilities can be avoided during construction. Meters and valves may have to be adjusted as needed.	Resolved	At grade within proposed sidewalk. Could be disturbed in the construction of the proposed sidewalk.
70							x	9	87+83.00	87+83.00	Right 44.98'	Water Meter	MSUD has determined that these utilities can be avoided during construction. Meters and valves may have to be adjusted as needed.	Resolved	At grade within proposed sidewalk. Could be disturbed in the construction of the proposed sidewalk.
71							x	9	91+93.50	91+93.50	Right 40'	Water Valve	MSUD has determined that these utilities can be avoided during construction.	Resolved	At grade within proposed sidewalk. Could be disturbed in the construction of the proposed sidewalk. May obstruct the sidewalk width required.
72							x	9	87+33.00	87+33.00	Right 46.63'	Water Meter	MSUD has determined that these utilities can be avoided during construction. Meters and valves may have to be adjusted as needed.	Resolved	At grade within proposed sidewalk. Could be disturbed in the construction of the proposed sidewalk.
73							x	9	91+79.00	91+79.00	Right 30.23'	Water Valve	MSUD has determined that these utilities can be avoided during construction. Meters and valves may have to be adjusted as needed.	Resolved	At grade near proposed sidewalk. Could be disturbed in the construction of the proposed sidewalk.
74							x	9	91+55.00	91+55.00	Right 45.47'	Water Meter	MSUD has determined that these utilities can be avoided during construction. Meters and valves may have to be adjusted as needed.	Resolved	At grade within proposed sidewalk. Could be disturbed in the construction of the proposed sidewalk.
75					x			9	87+77.00	92+12.00	Left 35'	Underground 8" Sewer Line			Under ground near the proposed signal pole. Could be impacted by the signal pole and sidewalk construction.
76					x			9	87+17.00	87+17.00	Left 41.73'	Sewer Manhole			Could be impacted by the potential sewer line relocation from the signal pole in impact 75.
77					x			9	88+40.00	88+40.00	Left 47.96'	Sewer Manhole			Could be impacted by the potential sewer line relocation from the signal pole in impact 75.
78						x		9	86+73.00	88+13.00	Left 35' to 27'	Underground Fiber Optic Line		No conflict	Under ground near the proposed light pole. Could be impacted by the light pole construction.
79			x					9	87+43.00	92+12.00	Left 40'	Underground Cable Line			Under ground near the proposed light pole. Could be impacted by the light pole construction.
80					x			10	104+60.00	104+71.00	Left 55.89' to Right 61.30'	10" Underground Sewer Line			Under proposed curb construction could be impacted by the construction of the curb and sidewalk.
81					x			10	104+60.00	104+60.00	Right 61.30'	Sewer Manhole			At grade near proposed curb construction could be impacted by the construction of the curb and sidewalk.
82					x			10	104+71.00	104+71.00	Left 55.89'	Sewer Manhole			At grade near proposed curb construction could be impacted by the construction of the curb and sidewalk.
83				x				10	96+71.00	98+88.00	Right 33' to 35'	Underground 2" Gas Line	Spire to determine impacts (5-13-26)		Below proposed multimodal facilities. Could be disurbed by proposed signal and mutltimodal construction.
84				x				10	99+65.00	100+08.00	Right 33' to 80'	Underground 6" Gas Line	Design is investigating a shift to avoid the impacts.		Below proposed multimodal facilities. Could be disurbed by proposed signal and mutltimodal construction.
85							*	10	96+30.00	100+15.00	Left 27' to 41'	Underground Fiber Optic Line		No conflict	Below proposed multimodal facilities. Could be disurbed by proposed signal and mutltimodal construction.
86		x						10	98+40.75	98+40.75	Left 41.77'	Utility Manhole		No conflict	Below proposed multimodal facilities. Could be disurbed by proposed signal and mutltimodal construction.
87			x					10	98+21.00	99+80.00	Left 40'	Underground Cable Line			Below proposed multimodal facilities. Could be disurbed by proposed signal and multimodal construction.