













FREDRIC STREET (FFCS MAP #24)

TRANSITION PLAN

ITEM #	LOCATION	SECTION #: GROUP	NON-COMPLIANCE DESCRIPTION	COMMENTS / SUGGESTED CORRECTIONS	PRIORITY	COST CODE	BUDGET COST	COMPL. DATE	PHOTOGRAPHS
1	Sta. 0+00 Fredric St. @ Dupont Ave. (north side of intersection)	R306: Pedestrian Street Crossings	1. Horizontal openings (NE corner)	1. Remove and replace grate.	2		\$ 500		
2	Sta. 0+00 Fredric St. @ Dupont Ave. (NE corner)	R304: Curb Ramp and Blended Transitions	1. Cross slope > 2%	1. Remove and replace curb ramp.	1	CR4	\$ 1,500		
3	Sta. 0+00 to 3+75 Dupont Ave. to John Ave. (east side of street)	R204.2: Sidewalks	1. Sidewalk width < 5'-0" 2. Cross slope > 2% 3. Vertical alignment > 1/4" 4. Vertical surface discontinuities	1. Remove and replace sidewalk. (±327 L.F.) 2. Remove and replace drive ramps. (3) 3. Coordinate utility and ROW locations. (Not included in Budget Costs)	3	SW1 DR4	\$ 25,350		
4	Sta. 3+75 Fredric St. @ John Ave. (SW corner)	R304: Curb Ramp and Blended Transitions	1. Running slope > 8.33% 2. Cross slope > 2%	1. Remove and replace curb ramp.	1	CR4	\$ 1,500		
5	Sta. 3+75 Fredric St. @ John Ave. (east side of intersection)	R306: Pedestrian Street Crossings	1. No crosswalk markings	1. Provide crosswalk markings.	2	CW1	\$ 1,260		
6	Sta. 3+75 Fredric St. @ John Ave. (NE corner)	R304: Curb Ramp and Blended Transitions	1. Curb ramp width < 5'-0"	1. Remove and replace curb ramp.	1	CR4	\$ 750		







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7	Sta. 3+75 Fredric St. @ John Ave. (SE corner)	R304: Curb Ramp and Blended Transitions	1. Curb ramp width < 5'-0"	1. Remove and replace curb ramp.	1	CR4	\$ 750		
8	Sta. 3+75 to 11+00 John Ave. to Convent Ave. (east side of street)	R204.2: Sidewalks	1. Sidewalk width < 5'-0" 2. Cross slope > 2% 3. Vertical alignment > 1/4" 4. Vertical surface discontinuities 5. Vegetation/grass encroachment (shrubs hanging over sidewalk)	1. Remove and replace sidewalk. (±605 L.F.) 2. Remove and replace drive ramps. (8) 3. Remove vegetation/grass encroachment	3	SW1 DR1	\$ 43,000		
9	Sta. 6+00 Fredric St. @ Wastewater Treatment Drive (S) (west side of intersection)	R306: Pedestrian Street Crossings	1. No crosswalk markings	1. Provide crosswalk markings.	2	CW1	\$ 1,152		
10	Sta. 6+00 Fredric St. @ Wastewater Treatment Drive (S) (SW corner)	R304: Curb Ramp and Blended Transitions	1. Running slope > 8.33%	1. Remove and replace curb ramp.	1	CR4	\$ 1,500		
11	Sta. 6+00 Fredric St. @ Wastewater Treatment Drive (S) (NW corner)	R304: Curb Ramp and Blended Transitions	1. Vertical alignment > 1/4" 2. Vertical surface discontinuities 3. Sunken bricks causing > 1/4" elev. change	1. Repair brick pavers / detectable warning surface.	1		\$ 250		
12	Sta. 7+25 Fredric St. @ Wastewater Treatment Drive (N) (west side of intersection)	R306: Pedestrian Street Crossings	1. No crosswalk markings	1. Provide crosswalk markings.	2	CW1	\$ 1,152		







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13	Sta. 7+25 Fredric St. @ Wastewater Treatment Drive (N) (SW corner)	R304: Curb Ramp and Blended Transitions	1. Running slope > 8.33% 2. Cross slope > 2%	1. Remove and replace curb ramp.	1	CR4	\$ 1,500		
14	Sta. 11+00 Frederic St. @ Convent Ave. (SW corner)	R304: Curb Ramp and Blended Transitions	1. Running slope > 8.33% 2. Cross slope > 2%	1. Remove and replace curb ramp.	1	CR4	\$ 1,500		
15	Sta. 11+00 Frederic St. @ Convent Ave. (east side of intersection)	R306: Pedestrian Street crossings	1. No crosswalk markings	1. Provide crosswalk markings.	2	CW1	\$ 1,440		
16	Sta. 11+00 Frederic St. @ Convent Ave. (NE corner)	R304: Curb Ramp and Blended Transitions	1. Curb ramp width < 5'-0" 2. Running slope > 8.33% 3. Cross slope > 2%	1. Remove and replace curb ramp. 2. Coordinate utility and ROW locations. (Not included in Budget Costs)	1	CR4	\$ 750		
17	Sta. 11+00 Frederic St. @ Convent Ave. (SE corner)	R304: Curb Ramp and Blended Transitions	1. Curb ramp width < 5'-0"	1. Remove and replace curb ramp.	1	CR4	\$ 750		
18	Sta. 11+00 to 14+50 Convent Ave. to Watts Ave. (east side of street)	R204.2: Sidewalks	1. Sidewalk width < 5'-0" 2. Cross slope > 2% 3. Vertical alignment > 1/4" 4. Vertical surface discontinuities	1. Remove and replace sidewalk. (±350 L.F.) 2. Coordinate utility, ROW and tree locations. (Not included in Budget Costs)	3	SW1	\$ 17,500		







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19	Sta. 14+50 Frederic St. @ Watts Ave. (west side of intersection)	R306: Pedestrian Street Crossings	1. Vertical surface discontinuities 2. Some brick pavers surrounding crosswalk have sunken	1. Repair brick pavers.	2		\$ 250		
20	Sta. 14+50 Frederic St. @ Watts Ave. (south side of intersection)	R306: Pedestrian Street Crossings	1. Vertical surface discontinuities; some brick pavers surrounding crosswalk have sunken	1. Repair brick pavers.	2		\$ 250		
21	Sta. 14+50 Frederic St. @ Watts Ave. (SW corner)	R304: Curb Ramp and Blended Transitions	1. Vertical surface discontinuities; some brick pavers for truncated dome area have sunken - causing cross slope > 2.0% 2. Cross slope > 2% 3. Running slope > 8.33%	1. Remove and replace curb ramp.	1	CR4	\$ 1,500		
22	Sta. 14+50 Frederic St. @ Watts Ave. (SE corner)	R304: Curb Ramp and Blended Transitions	1. Vertical alignment > 1/4" 2. Vertical surface discontinuities 3. Running slope > 8.33% 4. Some brick pavers for truncated dome area have sunken, causing run slope > 8.33% and vertical alignment > 1/4"	1. Repair brick pavers.	1		\$ 500		
23	Sta. 14+50 to 17+75 Watts Ave. to Delmas Ave. (west side of street)	R204.2: Sidewalks	1. Vertical surface discontinuities 2. Electrical pull box and large chip in concrete causing discontinuities - vertical alignment > 1/4" near Sta. 14+75	1. Repair sidewalk.	3		\$ 800		
24	Sta. 14+50 to 17+75 Watts Ave. to Delmas Ave. (east side of street)	R204.2: Sidewalks	1. Sidewalk width < 5'-0" 2. Cross slope > 2% 3. Vertical alignment > 1/4" 4. Vertical surface discontinuities	1. Remove and replace sidewalk. (±270 L.F.) 2. Remove and replace drive ramps. (2)	3	SW1 DR4	\$ 22,000		







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25	Sta. 17+75 Frederic St. @ Delmas Ave. (east side of intersection)	R306: Pedestrian Street Crossings	1. Horizontal openings	1. Remove and replace grate.	2		\$ 800		
26	Sta. 17+75 Frederic St. @ Delmas Ave. (south side of intersection)	R306: Pedestrian Street Crossings	1. Vertical surface discontinuities 2. Cracks in middle of crosswalk creating voids	1. Repair damaged crosswalk.	2		\$ 1,000		
27	Sta. 17+75 Frederic St. @ Delmas Ave. (north side of intersection)	R306: Pedestrian Street Crossings	1. Pedestrian street crossing slope > 5%	1. Remove and replace pedestrian crossing (256 S.F.)	2		\$ 8,960		
28	Sta. 17+75 Frederic St. @ Delmas Ave. (NW corner)	R304: Curb Ramp and Blended Transitions	1. Running slope > 8.33% 2. Cross slope > 2% 3. Horizontal openings 4. Perpendicular crack across ramp	1. Remove and replace curb ramp. 2. Remove and replace grate.	1	CR4	\$ 2,300		
29	Sta. 17+75 Frederic St. @ Delmas Ave. (NE corner)	R304: Curb Ramp and Blended Transitions	1. Horizontal openings 2. Turning space 3. Running slope > 8.33% 4. Cross slope > 2%	1. Remove and replace curb ramp. 2. Remove and replace grate.	1	CR4	\$ 2,300		
30	Sta. 17+75 Frederic St. @ Delmas Ave. (SE corner)	R304: Curb Ramp and Blended Transitions	1. Vertical alignment > 1/4" 2. Vertical surface discontinuities 3. Running slope > 8.33%	1. Remove and replace curb ramp.	1	CR4B	\$ 1,300		







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31	Sta. 17+75 to 19+50 Delmas Ave. to Railroad Ave. (east side of street)	R204.2: Sidewalks	1. Sidewalk width < 5'-0" 2. Passing spaces 3. Cross slope > 2% 4. Vertical alignment > 1/4" 5. Vertical surface discontinuities	1. Remove and replace sidewalk. (±120 L.F.) 2. Remove and replace drive ramps.	3	SW1 DR4	\$ 12,000		
32	Sta. 17+75 to 20+25 Delmas Ave. to R.R. Tracks (west side of street)	R204.2: Sidewalks	1. Vertical alignment > 1/4" 2. Cracks in concrete sidewalk at Sta. 18+00 and 20+00	1. Remove and repair portion of sidewalk. (±40 L.F.)	3	SW1	\$ 2,000		
33	Sta. 20+25 Frederic St. @ N/A (west side of intersection)	R306: Pedestrian Street Crossings	1. Vertical alignment > 1/4" 2. Irregular surface at rail crossing 3. Flangeway gaps at rail crossing	1. Remove and replace rail crossing walk surface.	2		\$ 10,000		
34	Sta. 20+25 to 22+25 R.R. Tracks to Krebs Ave. (east side of street)	R204.2: Sidewalks	1. Sidewalk width < 5'-0" 2. Passing spaces 3. Cross slope > 2% 4. Vertical alignment > 1/4" 5. Vertical surface discontinuities	1. Remove and replace sidewalk. (±200 L.F.) 2. Coordinate utility and ROW locations. (Not included in Budget Costs).	3	SW1	\$ 10,000		
35	Sta. 20+25 to 22+75 R.R. Tracks to Krebs Ave. (west side of street)	R204.2: Sidewalks	1. Vertical alignment > 1/4" 2. Water meter box in sidewalk creating > 1/4" elev. change	1. Repair water meter box/sidewalk.	3		\$ 500		
36	Sta. 22+25 Fredric St. @ Krebs Ave. (east side of intersection)	R306: Pedestrian Street Crossings	1. No crosswalk markings	1. Provide crosswalk markings.	2	CW1	\$ 1,224		







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37	Sta. 22+25 Fredric St. @ Krebs Ave. (NE corner)	R304: Curb Ramp and Blended Transitions	1. Curb ramp width < 5'-0" 2. Running slope > 8.33% 3. Cross slope > 2%	1. Remove and replace curb ramp.	1	CR2	\$ 500		
38	Sta. 22+25 Fredric St. @ Krebs Ave. (SE corner)	R304: Curb Ramp and Blended Transitions	1. Curb ramp width < 5'-0" 2. Vertical alignment 3. Vertical surface discontinuities	1. Remove and replace curb ramp. 2. Repair gas valve box height.	1	CR2	\$ 600		
39	Sta. 22+25 to 25+25 Krebs Ave. to Orange Ave. (east side of street)	R204.2 Sidewalks	1. Sidewalk width < 5'-0" 2. Passing spaces 3. Cross slope > 2% 4. Vertical alignment > 1/4" 5. Vertical surface discontinuities	1. Remove and replace sidewalk. (±260 L.F.) 2. Remove drive ramps. (2)	3	SW1 DR4	\$ 19,000		
40	Sta. 22+75 to 28+75 Krebs Ave. to Live Oak Ave. (west side of street)	R204.2: Sidewalks	1. Cross slope > 2%	1. Remove and replace portion of sidewalk. ±23+10 to ±28+75: (±1,130 L.F.)	3	SW1	\$ 56,500		
41	Sta. 25+25 Fredric St. @ Orange Ave. (east side of intersection)	R306: Pedestrian Street Crossings	1. Vertical alignment > 1/4" 2. Vertical surface discontinuities 3. No crosswalk markings	1. Provide crosswalk markings. 2. Repair water main height in crosswalk.	2	CW1	\$ 1,300		
42	Sta. 25+25 Fredric St. @ Orange Ave. (NE corner)	R304: Curb Ramp and Blended Transitions	1. Curb ramp width < 5'-0"	1. Remove and replace curb ramps.	1	CR2	\$ 500		



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43	Sta. 25+25 Fredric St. @ Orange Ave. (SE corner)	R304: Curb ramp and blended transitions	1. Curb ramp width < 5'-0" 2. Running slope > 8.33% 3. Cross slope > 2%	1. Remove and replace curb ramps.	1	CR2	\$ 500		
44	Sta. 25+25 to 28+75 Orange Ave. to Live Oak Ave. (east side of street)	R204.2: Sidewalks	1. Sidewalk width < 5'-0" 2. Cross slope > 2% 3. Vertical alignment > 1/4" 4. Vertical surface discontinuities	1. Remove and replace sidewalk. (±250 L.F.) 2. Remove and replace drive ramps. 3. Provide parallel parking.	3	SW1 DR1 PK1	\$ 22,500		
45	Sta. 28+75 Fredric St. @ Live Oak Ave. (west side of intersection)	R306: Pedestrian Street Crossings	1. Horizontal opening	1. Remove and replace grate.	2	-	\$ 800		
46	Sta. 28+75 Fredric St. @ Live Oak Ave. (SW corner)	R304: Curb Ramp and Blended Transitions	1. Running slope > 8.33% 2. Cross slope > 2%	1. Remove and replace curb ramp.	1	CR4	\$ 1,500		
47	Sta. 28+75 Fredric St. @ Live Oak Ave. (east side of intersection)	R306: Pedestrian Street Crossings	1. Horizontal opening 2. No crosswalk markings	1. Provide crosswalk markings in E-W direction connecting to west side of street.	2	CW1	\$ 1,260		
48	Sta. 28+75 Fredric St. @ Live Oak Ave. (SE corner)	R304: Curb Ramp and Blended Transitions	1. Curb ramp width < 5'-0"	1. Remove and replace curb ramp on E-W direction.	1	CR2	\$ 500		

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49	Frederic Street Dupont - John (West Side)	R309: On-Street Parking Spaces	1. Existing 13 spaces. No ADA spaces	1. Provide one (1) van accessible parking space with aisle.	4	PK1	\$ 1,250		
50	Frederic Street: John - Watts (West Side)	R309: On-Street Parking Spaces	1. Existing 30 spaces. No ADA spaces	1. Provide three (3) accessible parking spaces, with one (1) space being van accessible.	4	PK1 PK4	\$ 3,000		

PLAN TOTAL: \$ 289,498