



FREDERICK COUNTY GOVERNMENT

Jan H. Gardner
County Executive

DIVISION OF PUBLIC WORKS

Department of Engineering & Construction Management *Charles F. Nipe, Division Director*
Yau-Ming (Robert) Shen, P.E., Department Head

ADA Transition Plan Semi-Annual Report October 2015

Program Update Narrative

Beginning on December 11, 2014, County staff collected additional information regarding curb ramps in County rights of way. 81 ramps were found that did not have detectable warning surfaces (DWS) but were otherwise compliant with ADA standards. Staff are developing a schedule for installation of cast in place DWS at these ramps, to be completed over the next four years.

The County has contracted with Rummel Klepper & Kahl Consulting Engineers (RK&K) for services relating to ADA design, plan review, and site inspection.

The County divided the work planned for Fiscal Year 2016 (FY16) into two contracts. Funding for the contracts became available on July 1, 2015. The first contract, *Replacement and Repairs of Sidewalk and Americans with Disability (ADA) Ramps of Various Roads in Frederick County (FY 2016 Contract A)*, was awarded to the sole bidder, Concrete Central, LLC. The contract was awarded August 12, 2015, in the amount of \$498,400. The notice to proceed was issued on September 14, 2015. Contract A includes approximately 0.86 miles of sidewalk replacement and 141 ramp replacements.

The second contract, Contract B, is currently in the development stage. Quantities are anticipated to be similar to Contract A. Construction relating to Contract B is expected to begin in the Spring of 2016.

The County's Pavement Management Program (PMP) includes replacement of twelve curb ramps in the Summerfield subdivision as part of its FY 2016 work. These ramps were not part of FY 2016 Contract A or B.

The County is investigating the potential for cost savings if sidewalk retrofit projects are performed by County staff rather than private contractors. The "In-House Sidewalk Retrofit Program" pilot project has been developed for a portion of Corporate Drive, and work is expected to begin in Fall 2015 or Spring 2016. A portion of future sidewalk retrofit work may be assigned to County staff if they can demonstrate that their costs are competitive with contractor's bid prices. The pilot project will address approximately 0.06 miles of sidewalk and 12 ramps.

FY 2016 Scheduled ADA Improvements to date

Pedestrian Facility	FY 2016 Contract A	Pavement Management Program	In-House Sidewalk Retrofit Program	Total
Sidewalk (miles)	0.86	0	0.06	0.92
Ramps	141	12	12	165

Budget Status

The County's Fiscal Year 2016 *Sidewalk Retrofit Program* has a budget of \$1,060,000 for funding construction, inspection, and project management. To date, approximately \$507,000 has been encumbered or expended.

Completed Tasks/Projects

Action Plan:

- pedestrian ramp survey complete

Transition Plan:

- Contract for ADA design, plan review, and inspection services awarded to RK&K
- *Replacement and Repairs of Sidewalk and Americans with Disability (ADA) Ramps of Various Roads in Frederick County (FY 2016 Contract A)* awarded to Concrete Central, LLC, construction began on September 14, 2015
- Ramp repair/replacement work incorporated into Pavement Management Program overlay projects in Summerfield community

Current Tasks/Projects

Action Plan:

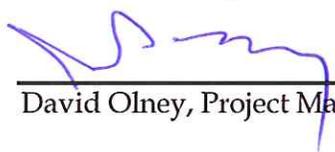
- Replace 6 of the 50 ramps noted in the Agreement by December 18, 2015.

Transition Plan:

- Contract A construction on-going at sites in the Villages of Urbana
- Complete Contract B documents, execute bidding process, select contractor
- Pavement Management Program: construction on-going in Summerfield
- "In-house Sidewalk Retrofit Project" construction to begin Fall/Spring

Next Update: January 2016

Respectfully submitted,


David Olney, Project Manager

10/27/15
Date

Table 1: Current Project Areas for Fiscal Year 2016

Road Name	Subdivision	Area	Priority
Addison Woods Road	Villages of Urbana	48	2
Amelung Street			
Beals Farm Road			
Belvedere Drive			
Bush Creek Drive			
Seward Street			
Singleton Drive			
Sprigg Street North			
Carriage Hill Drive			
Notting Hill Drive			
Wyndham Way			
Wyndham Drive			
Ethan Ridge Ave			
Ethan Ridge Drive			
Tottenham Court			
Tottenham Street			
Tottenham Circle			
Corporate Drive	Copporate	7	1
Various intersections	Summerfield	40	2