



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 December 2015

Program Update Narrative

Work continues on the *Replacement and Repairs of Sidewalk and Americans with Disabilities Act (ADA) Ramps of Various Roads in Frederick County (Contract A)* project. Work completed to date on Contract A, Pavement Management Program projects, and in-house work is listed in Table 1a and Table 1b. Staff anticipates that the primary work on Contract A will be completed less than 30 working days from the date of this report. Please note that Contract A will not be considered complete until all work has been fully inspected and punch list work completed to the County's satisfaction.

The award of Contract B is expected soon, pending approval by the County Executive. Notice to Proceed is expected to be issued on or about April 1, 2016. Contract B work areas are located in the Villages of Urbana on roads in or near the Notting Hill neighborhood. A list of roads included in Contract B is attached as Table 2

Several ramps included in Contract B were built on steep hillsides and will require specialized solutions to achieve ADA compliance. The County plans to issue a task order to our design consultant, Rummel Klepper & Kahl Consulting Engineers (RK&K), to provide design solutions for these intersections. The Task Order is expected to be finalized in February, 2016, and completion is expected on or about May 1, 2016. Work on Contract B can begin before the completion of this task order if necessary.

Preliminary planning has begun on the County's Fiscal Year 2017 (FY 17) contract. The County expects to issue a single contract for all ADA work planned during the fiscal year. The scope of work is expected to include some ramps in the County that are otherwise ADA compliant except for the absence of detectable warning surfaces, per the requirements of the "Action Plan" portion of the Agreement. Other work is planned on roads in the Villages of Urbana and on major County road corridors immediately south of Frederick City.

The County completed work on a pilot project on a portion of Corporate Drive in November, 2015. The County will compare the results of this pilot project with those of FY 16 Contracts A and B to determine the potential for cost savings if sidewalk retrofit projects are performed by County staff rather than private contractors. This determination is expected to be complete by Fall 2016.

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. When Contract B is awarded, an additional \$227,000 will be encumbered.

As work on Contract A and B nears completion, staff will review available funds and, if the necessary funds are available, may issue change orders to complete additional work not included in the original contracts.

Completed Tasks/Projects

Transition Plan:

- Further progress on *Replacement and Repairs of Sidewalk and Americans with Disability (ADA) Ramps of Various Roads in Frederick County (FY 2016 Contract A)*
- Contractor selected for *FY 2016 Contract B*

Current Tasks/Projects

Action Plan:

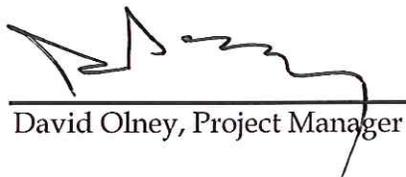
- Begin installation of Detectable Warning Surfaces on ramps that are otherwise compliant as part of FY 17 contract

Transition Plan:

- Contract B construction to begin in Spring 2016
- FY 17 contract documents to be completed Spring 2016
- FY 17 contract to be awarded Summer 2016
- Pavement Management Program overlay road list in planning stages. This work may require ADA improvements on other County roads not included in Contract A or B
- "In-house Sidewalk Retrofit Project" cost comparison to be completed by Fall 2016

Next Update: on or about June 2016

Respectfully submitted,



David Olney, Project Manager

12/31/15
Date

Table 1a: Roads and Intersection work completed to date.

Area	Road Name	Intersecting Street	Number of Ramps Completed	
Villages of Urbana	Amelung Street	Sprigg Street South	4	
		Amelung Alley (E)	4	
		Tavistock Road	2	
		Alley	2	
		Islington Street	2	
		Amelung Alley (W)	4	
		Low Wallace Street	2	
		Bealls Farm Road	Sprigg Street North/South	5
		Low Wallace Street	1	
		Bealls Farm Court	3	
		Mackall Street	3	
		Seward Street	2	
		Mackall Street	5	
		Lothbury Street	5	
		Belvedere Drive	Broadstone Circle	2
			Belvedere Lane	2
			Bowling Green Lane	2
			Bowling Green Drive	2
			Belgrave Circle (W)	2
			Belgrave Circle (E)	2
			Carriage Hill Drive	4
			Brushfield Circle	2
			Brushfield Drive	2
		Bush Creek Drive	Bush Creek Circle	1
			Seward Lane	2
			Sprigg Street North	2
			Harris Street	2
			Travener Circle	2
			Clendenin Way	2
			Major Smith Lane/Travener Circle roundabout	8
			Sugarloaf Parkway	2
		Seward Street	Sprigg Street North	2
			Seward Lane	2
		Rushworth Street	3	
	Sprigg Street North	Harris Street	4	
	Tottenham Street (part)	Ethan Ridge Drive	2	
		Ethan Ridge Alley	2	
		Tottenham Circle (S)	1	
		Tottenham Circle (N)	1	
Corporate Drive	Corporate Drive (part)	Bank Entrance	2	
		Kingsbrook Drive	2	

Table 1b: Intersection-only work completed to date.

Area	Road Name	Intersecting Street	Number of Ramps Completed
Summerfield	Finn Drive	South Steamboat Way	2
		Twain Drive	1
	Sawyer Road	Mississippi Lane	1
	Samuel Road	Emmaline Drive	1

Table 2: Roads included in Contract B.

Road Name	Subdivision	Area	Priority
Wyndham Drive	Villages of Urbana	48	2
Notting Hill Drive			
Wyndham Way			
Ethan Ridge Ave			
Ethan Ridge Drive			
Braidwood Drive			

Table 3: Proposed Project Areas for Fiscal Year 2017

Road Name	Subdivision	Area	Priority
New Design Road	New Design	31	1
Corporate Drive (part)	Corporate	7	1
Crestwood Boulevard	Crestwood Village	9	1
Carriage Hill Drive	Villages of Urbana	48	2

Notes on Table 2 and Table 3:

1. Area and Priority correspond with values assigned in the Transition Plan.
2. These lists are preliminary in nature and incomplete at this time. Roads may be added or removed prior to completion of the contracts.