Holly Ostdick

From: Chalen Daigle <CLDaigle@co.mchenry.il.us>
Sent: Wednesday, June 29, 2011 11:04 AM
To: Russell Pietrowiak
Cc: Holly Ostdick; Ross Patronsky; Walter Dittrich; Jason Osborn
Subject: Fw: Walkup Road CMAQ Funding Request

Russell,

Per our conversation yesterday, below is the information you requested. See you tomorrow at IDOT if you want to discuss.

Chalen

From: Jason Osborn
To: Chalen Daigle
Cc: Walter Dittrich
Sent: Wed Jun 29 10:38:03 2011
Subject: Walkup Road CMAQ Funding Request
Chalen, please forward this information to the appropriate staff at CMAP.

Walkup Road Operational Improvements (TIP#11-03-0019)

An additional $3,351,054 is requested to construct the IL Route 176 and Walkup Road intersection improvements including a bike path to connect a high school and a Metra Station (See highlighted amount in the table below). The additional funding is to complete a larger 5 mile CMAQ bottle-neck elimination project.

Construction just north of Illinois Route to Crystal Springs Road began in 2010 including a continuous center left turn lane, a bike path, and intersection improvements. In 2011, the County is prepared to improve the Illinois Route 176 intersection and the portion of highway from Crystal Springs Road to Bull Valley Road (the Northern Segment) as part of one contract. The Northern Segment has the maximum amount of federal funding programmed. Federal funds will not be used for construction engineering for either segment of road (ENGR3). Construction of the IL Route 176 and Walkup Road intersection is estimated to cost $8,249,033. At this time, $2,300,000 in STP, $452,675 in CMAQ (assumes $3,884,785 in CMAQ remains to be obligated less $3,432,110 maximum that can be obligated for the Northern Segment), and $495,498 in funding from City of Crystal Lake have been programmed for the intersection. Improvements to be built include intersection improvements and a new bike path. The requested amount ($3,351,054) will provide the maximum 80% federal funding allowable for construction.

Walkup Road Finances
with 2011 CMAQ Increase Request Highlighted

Year	Phase	County	State	Federal		City	Tota
2004	ENGR1	$215,400	$0	$861,600		$0	**$1,077,000**
2008	ENGR2	$480,000	$0	$1,920,000		$0	**$2,400,000**
2008	ROW	$750,000	$0	$0		$0	**$3,750,000**

2010	ENGR2	$250,000	$0	$0		$	**$250,000**
2010	Construction	$1,277,702	$0	$4,720,870		$0	**$5,998,572**
2011	ENGR3	$1,000,000	$0	$0		$0	**$0**
2011	Construction						
	IL 176 Intersection Construction	$1,649,807	*$0*	$2,300,000	*STP*	$495,498	**$8,249,033**
				$452,675	*CMAQ*		
				$3,351,054	***CMAQ***		
	IL 176 Intersection ENGR3 (11% Construction)	$907,394	$0	**$0**	**CMAQ**	$0	**$907,394**
	SUBTOTAL	**$2,557,201**	**$0**	**$6,103,728**		**$495,498**	**$9,156,427**
	Northern Segment Construction	$858,028	$0	$3,432,110	CMAQ	$0	**$4,290,138**
	Northern Segment ENGR3 (11% Construction)	$471,915		$0	CMAQ		**$471,915**
	SUBTOTAL	**$1,329,943**	**$0**	**$3,432,110**		**$0**	**$4,762,053**
	Total	**$3,887,144**	**$0**	**$9,535,839**		**$495,498**	**$13,918,480**

Should you have any questions, feel free to call me at (815) 334-4981.

Sincerely,

Jason J. Osborn, AICP
Principal Transportation Planner
McHenry County Division of Transportation
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Woodstock, Illinois 60098
(815) 334-4981