

February 2, 2006

TO: John Szerlag, City Manager

FROM: Brian Murphy, Assistant City Manager/Services
Steve Vandette, City Engineer 

SUBJECT: Federal Aid Funding for Major Roads – FY 2009

The Oakland County Federal Aid Funding Committee held their annual meeting on February 1, 2006. The purpose of the meeting was to select projects for federal aid funding in FY 2009. The following projects in the City of Troy received funding and/or increases to current funding amounts:

Project Name	Limits	Agency	Federal Amount	Local Match	Year	Phase
Rochester	Torpey to Barclay	Troy	\$8,400,000 ¹	\$2,100,000	2009	CON
Crooks	Square Lake to Auburn	RCOC	\$1,000,000 ²	\$250,000	2006	ROW

1 – The \$8,400,000 received by the City of Troy for the Rochester, Torpey to Barclay project represents approximately 89% of the total federal aid funding amount requested for the construction phase. The estimated cost for the construction phase is \$11,750,000, with \$9,400,000 of this amount to be federal aid funding. The corresponding local match by the City will be \$2,350,000. We will be requesting the remaining \$1,000,000 in federal aid funds in 2010.

2 – The additional \$1,000,000 in federal aid funding received by the RCOC will cover the increased cost of right-of-way that was previously acquired for the project.

The Crooks, Square Lake to Auburn project is anticipated to begin construction this summer and is currently funded for the construction phase in 2006. The estimated cost for the construction phase is \$16,540,000, with \$13,232,000 of this amount to be federal aid funding with a corresponding local match to be split by the RCOC, City of Troy and City of Rochester Hills of \$3,308,000. Approximately 1/3 of the project is in Troy with the remaining 2/3 in the City of Rochester Hills. The local match for Troy is estimated to be approximately \$900,000 of which 2/3 will be paid for via our 2003 and 2004 Tri Party fund allocations reserved in previous years for this project. A cost participation agreement with the RCOC will be presented for consideration at a later date for the purposes of fixing the rights and obligations of each party relative to the Crooks Road construction phase once the project has been approved for an MDOT bid letting.

Attached is a matrix detailing the currently funded major road projects, by phase, within the City of Troy for the years 2006-2009.

MAJOR ROAD FEDERAL FUNDS 2006 - 2009

February 2, 2006

Agency	Project	Phase	Federal	Local	Source
2006					
TROY	Wattles, EB & WB RTL's @ Coolidge	CON	138,000	138,000	CMAQ
TROY	SB Dequindre RTL & EB Square Lake RTL's	CON	233,000	233,000	CMAQ
TROY	EB & WB Square Lake @ John R RTL's	CON	106,000	106,000	CMAQ
TROY	NB & SB Square Lake @ John R RTL's	CON	106,000	106,000	CMAQ
TROY	Rochester, Torpey to Barclay	ROW	5,120,000	1,280,000	STP
TROY	Wattles, East & West of Rochester	ROW	1,600,000	400,000	STP
RCOC	Crooks, Square Lake to Auburn	ROW	1,000,000	250,000	C
RCOC	Crooks, Square Lake to Auburn	CON	13,232,000	3,308,000	C
2006 TOTAL			21,535,000	5,821,000	
2007					
TROY	Rochester, Barclay to Trinway	ROW	3,200,000	800,000	C
2007 TOTAL			3,200,000	800,000	
2008					
RCOC	Dequindre, Long Lake to Auburn	ROW	3,200,000	800,000	C
2008 TOTAL			3,200,000	800,000	
2009					
TROY	Rochester, Torpey to Barclay	CON	8,400,000	2,100,000	C
2009 TOTAL			8,400,000	2,100,000	
TOTALS			36,335,000	9,521,000	

(Note: Federal FY 2006-09 are October 1 - September 30)

** Subject to change based on State/Federal funding changes **

PHASE

PE - Preliminary Engineering (Design)

ROW - Right-of-Way

CON - Construction

SOURCE

STP - Surface Transportation Program - projects improving safety more so than capacity

EDFC - Economic Development Category "C" - projects to increase capacity and reduce congestion

RRR - Resurfacing, Restoration and Rehabilitation - projects designed to address deteriorating roadway surface conditions

CMAQ - Congestion Mitigation and Air Quality - smaller scale projects to reduce congestion and improve air quality