



CITY OF GROSSE POINTE WOODS
20025 Mack Plaza Drive
Grosse Pointe Woods, Michigan 48236-2397

(313) 343-2440
Fax (313) 343-2785

NOTICE OF MEETING
AND
AGENDA

COMMITTEE-OF-THE-WHOLE

Mayor Robert E. Novitke has called a meeting of the City Council, meeting as a Committee-of-the-Whole, for **Monday, July 15, 2013, at 7:45 p.m.** The meeting will be held in the Conference Room of the Municipal Building, 20025 Mack Plaza, Grosse Pointe Woods, MI 48236 and is accessible through the Municipal Court doors. In accordance with Public Act 267, the meeting is open to the public and the agenda items are as follows:

1. Call to Order
2. Roll Call
3. Acceptance of Agenda
4. Road Improvement Grant A. Memo 07/08/13 w/ attachments – City Engineer
5. New Business/Public Comment
6. Adjournment

Alfred Fincham
City Administrator

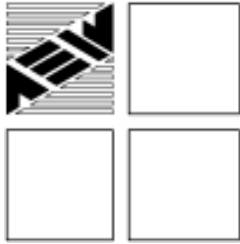
IN ACCORDANCE WITH PUBLIC ACT 267 (OPEN MEETINGS ACT)
POSTED AND COPIES GIVEN TO NEWSPAPERS

The City of Grosse Pointe Woods will provide necessary, reasonable auxiliary aids and services, such as signers for the hearing impaired, or audio tapes of printed materials being considered at the meeting to individuals with disabilities. All such requests must be made at least five days prior to a meeting. Individuals with disabilities requiring auxiliary aids or services should contact the City of Grosse Pointe Woods by writing or call the City Clerk's office, 20025 Mack Plaza, Grosse Pointe Woods, MI 48236 (313) 343-2440, Telecommunications Device for the Deaf (TDD) 313 343-9249, or e-mail the City Clerk at cityclk@gpwmil.us.

cc:
Council – 7
Berschback
Fincham
Hathaway

Rec. Secretary
Email Group
Media - Email
Post -8

File
Ahee



ANDERSON, ECKSTEIN AND WESTRICK, INC.

51301 Schoenherr Road, Shelby Township, Michigan 48315

Civil Engineers • Surveyors • Architects 586-726-1234

MEMORANDUM

TO: Alfred Fincham, City Administrator

FROM: Scott Lockwood, PE

DATE: July 8, 2014

SUBJECT: Federal Aid Projects

At the Wayne County Federal Aid Committee meeting we attended on Wednesday, June 26, the City of Grosse Pointe Woods was approved for Federal Aid funding for a total amount of \$858,000 (see attached excerpt). The roads for which the City had applied for this funding included Marter Road (Vernier to North City Limit), Morningside Road (Lochmoor to south of Renaud) and Vernier Road (Charlevoix to Fairway). Federal Aid will cover 81.15% of the construction cost. The total cost to the City (18.85% of construction cost and design and construction engineering) is estimated at \$400,000.

The proposed work on these streets includes concrete patching and resurfacing. This is a cost effective treatment for which there is a limited window of time to apply. If the roads deteriorate further the recommended treatment would become reconstruction, which is more costly and disruptive to the residents and motoring public.

The amount of funding approved by the Federal Aid Committee is measurably less than we had estimated was needed (original submittal attached). Based on our discussion, it is anticipated work on Marter and Morningside will take priority and there will likely not be enough funding to include work on Vernier.

WAYNE COUNTY FAC
FY 2014 STP-U and NHPP Program
Proposed - June 26, 2013

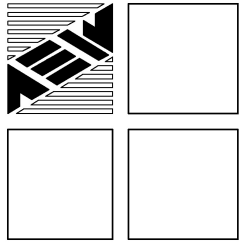
Line	Road	Limits	Community	PBR	FAC App. 12-13-12	Prop. Federal Funding		Comments
						STP-U	NHPP	
1	Beck Rd	Joy Rd to Ann Arbor Rd (old M-14)	PLT	87	\$700,000	\$0	\$0	4R, add CLT lane, to be funded with TEDF-C, Design/Bid with #2
2	Beck Rd	Warren Rd to Joy Rd	CAT	86	\$1,450,000	\$0	\$0	4R, add CLT lane, to be funded with TEDF-C, Design/Bid with #1
3	Mack Ave	Cadiëux St to Moross Rd	GPC/GPF Detroit	85	\$1,150,000	\$407,000	\$1,293,000	DET Border - 3R HMA Rehab & Resurface, Rebuild 2 signals. Detroit FAC to pay \$900k STP-U.
4	Wayne Rd	Van Born Rd to WB Michigan Ave (US-12)	WAY	84	\$1,550,000	\$1,550,000	\$0	3R, HMA Rehab & Resurface
5	Allen Rd	North Line Rd to Goddard Rd	TAY / SOU	84	\$1,300,000	\$1,500,000	\$0	3R, HMA Rehab & Resurface
6	Sheldon Rd	Van Born Rd to Yost Rd	VB	83	\$425,000	\$425,000	\$0	3R, HMA Reconstruction
7	Huron River Dr	Sumpter Rd to Martinsville Rd	BEL / VBT	83	\$675,000	\$675,000	\$0	3R, HMA Rehab & Resurface
8	Jefferson Ave, W.	Van Horn Rd to Slocum St	TRE	83	\$925,000	\$925,000	\$0	3R, HMA Rehab & Resurface
9	Goddard Rd (Moran)	I-75 Freeway to Toledo Rd	LIP	83	\$950,000	\$1,150,000	\$0	3R, HMA Rehab & Resurface, Bridge work, extend limits
10	Greenfield Rd	Railroad (S/ I-94 Freeway) to Rotunda Dr	DEA	83	\$1,600,000	\$1,600,000	\$0	3R, HMA Rehab & Resurface
11	Preventive Maintenance	Various Roads	Countywide	N/A	\$500,000	\$500,000	\$0	PM, various roadways
12	Goddard Rd	Romine Rd to Hunt St	ROM	75	\$900,000	\$950,000	\$0	CITY - 4R, HMA Recon - bid with #13
13	Goddard Rd	Hunt St (Goddard Rd) to Wayne Rd	ROM	75	\$1,200,000	\$1,200,000	\$0	CITY - 4R, HMA Recon - bid with #12
14	Pelham Rd	Dartmouth St to Outer Dr, W	DEA	75	\$225,000	\$250,000	\$0	CITY - 3R, HMA Rehab/Resurf - bid as one
15	Monroe St	Railroad to Michigan Ave. (US-12)	DEA	71	\$125,000	\$125,000	\$0	
16	Newburgh Rd	Cherry Hill Rd Intersection	WES	71	\$600,000	\$0	\$0	CITY/WC - 4R, widen, Recon., signal. Moved up to FY 2013
17	Morningside Dr	South of Renaud St to Lochmoor Blvd	GPW	70	—	\$120,000	\$0	CITY - 3R, HMA Rehab/Resurf, Bid as one.
18	Marter St	Vernier St to north City limit	GPW	69	—	\$360,000	\$0	
19	Vernier St	Charlevoix St to Fairway St	GPW	68	—	\$378,000	\$0	
20	Newburgh Rd	Ford Rd (M-153) to Warren Rd	WES	70	—	\$988,000	\$0	CITY - 3R, HMA Rehab/Resurf
21	Bridge Rehab	County-wide	Countywide	N/A	—	\$1,150,000	\$0	3R - various locations - Toledo over Allen Bridge (#3 Needs List)
22	Warren Rd	Telegraph Rd (US-24) to Outer Dr	DET / DEH	86,82	—	\$0	\$1,500,000	DET Border - 3R, NHPP funding, combined from Needs List #6, #34. Corridor Completion to the west.
TOTAL						\$14,253,000	\$2,793,000	
TARGET						\$14,252,761	\$2,792,277	

Project TIP ID #s

10986 => Lines 1 & 2
20542 => Lines 3 thru 10, 21, 22
20510 => Line 11
20543 => Lines 12 thru 20

NOTES:

- 1.) If a "CITY" project in this program does not have an MDOT GI scheduled and reported to the WC FAC Chair by May 1, 2014, then an alternate CITY project will be sought from the 2014 Needs List to utilize the Federal Funds forfeit by that project.
- 2.) All 2014 Needs List Projects are eligible as Alternates for FY 2014
- 3.) Projects on lines 17 thru 22 were moved into the program when NHPP funding was made available, Federal TEDF-C funds needed to be spent in the year they were allocated (Beck Road - Line 1 & 2), and Newburgh Rd was moved up to 2013.



ANDERSON, ECKSTEIN AND WESTRICK, INC.

51301 Schoenherr Road, Shelby Township, Michigan 48315
Civil Engineers • Surveyors • Architects 586-726-1234

April 9, 2012

Ken Kucel, P.E.
Director of Engineering, Engineering Division
Wayne County Department of Public Services
415 Clifford
Detroit, Michigan 48226

Reference: Call for Projects
FY 2014 Transportation Improvement Program (TIP)
Wayne County STP-U, City Jurisdiction Federal Aid Roads

Dear Mr. Kucel:

Per your request, the City of Grosse Pointe Woods submits the following projects for the Wayne County Federal Aid Committees' consideration for the FY 2014 TIP.

Morningside Road Resurfacing from Lochmoor to south of Renaud Road
Current 2-way, 24 hour traffic count is 5,000

Marter Road Resurfacing from Vernier to the North City Limits
Current 2-way, 24 hour traffic count is 5,500

Vernier Road Resurfacing from Charlevoix to Fairway
Current 2-way, 24 hour traffic count is 11,510

If you have any questions or require any additional information, please advise.

Sincerely,

Scott Lockwood, PE
Consulting City Engineer

cc: Mark Wollenweber
Joe Ahee, DPW





Wayne County Federal Aid Committee
Countywide Road Assessment Program
**Application for
STP-U Funding
FY 2014**

Community: City of Grosse Pointe Woods

Contact Person: Joseph Ahee, DPW Director

Phone Number: 313.343.2460 email: jahee@gpwmi.us

Road Name: Morningside Drive PR 1636204

From: South of Renaud BMP .655

To: Lochmoor Blvd EMP .835

If the road width changes due to laneage, passing or deceleration lanes, widenings, or other additional traveled roadway surface, provide the lengths associated with each particular road segment below.

Segment	1	2	3	4	5	6
Length (ft.)	850	120				
Width (ft.)	29	58				

Existing Surface: Asphalt

NFC: Collector Minor Arterial Principal Arterial

Daily Traffic Volume: 5,000 (2-way count)

Proposed Work: Remove existing asphalt surface, patch base course concrete,
drainage repairs and resurface with hot mix asphalt (HMA)

Estimated Project Construction Cost: \$380,000

If a "CITY" project in this program does not have an MDOT GI scheduled and reported to the WC FAC Chair by May 1, 2014, then an alternate CITY project will be sought from the 2014 Needs List to utilize the Federal Funds forfeit by that project.

Notes:

PR = Physical Road Number assigned by MDOT. <http://www.mcgi.state.mi.us/prfinder/>

BMP = Beginning Mile Point.

EMP = End Mile Point.

Project costs should be estimated based on the surface area of the traveled roadway.
Do not include dedicated parking bays in this calculation.





Wayne County Federal Aid Committee
Countywide Road Assessment Program
**Application for
STP-U Funding
FY 2014**

Community: City of Grosse Pointe Woods

Contact Person: Joseph Ahee, DPW Director

Phone Number: 313.343.2460 email: jahee@gpwmj.us

Road Name: Marter Road PR 1635905

From: Vernier BMP 0.000

To: North City Limit EMP 0.621

If the road width changes due to laneage, passing or deceleration lanes, widenings, or other additional traveled roadway surface, provide the lengths associated with each particular road segment below.

Segment	1	2	3	4	5	6
Length (ft.)	3280					
Width (ft.)	29					

Existing Surface: Asphalt

NFC: Collector Minor Arterial Principal Arterial

Daily Traffic Volume: 5,500 (2-way count)

Proposed Work: Remove existing asphalt surface, patch base course concrete,
drainage repairs and resurface with hot mix asphalt (HMA)

Estimated Project Construction Cost: \$850,000

If a "CITY" project in this program does not have an MDOT GI scheduled and reported to the WC FAC Chair by May 1, 2014, then an alternate CITY project will be sought from the 2014 Needs List to utilize the Federal Funds forfeit by that project.

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Do not include dedicated parking bays in this calculation.





Wayne County Federal Aid Committee
Countywide Road Assessment Program
**Application for
STP-U Funding
FY 2014**

Community: City of Grosse Pointe Woods

Contact Person: Joseph Ahee, DPW Director

Phone Number: 313.343.2460 email: jahee@gpwmi.us

Road Name: Vernier Road PR 1635905

From: Charlevoix BMP 1.859

To: Fairway EMP 2.289

If the road width changes due to laneage, passing or deceleration lanes, widenings, or other additional traveled roadway surface, provide the lengths associated with each particular road segment below.

Segment	1	2	3	4	5	6
Length (ft.)	2270					
Width (ft.)	44					

Existing Surface: Concrete

NFC: Collector Minor Arterial Principal Arterial

Daily Traffic Volume: 11,510 (2-way count)

Proposed Work: Patch existing base course concrete and drainage repairs and asphalt resurfacing

Estimated Project Construction Cost: \$720,000

If a "CITY" project in this program does not have an MDOT GI scheduled and reported to the WC FAC Chair by May 1, 2014, then an alternate CITY project will be sought from the 2014 Needs List to utilize the Federal Funds forfeit by that project.

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