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## WASHTENAW AREA TRANSPORTATION STUDY

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705 NORTH ZEEB ROAD 2ND FLOOR  
ANN ARBOR, MICHIGAN 48103-1560  
PHONE: (734) 994-3127 FAX: (734) 994-3129  
WEBSITE: WWW.MIWATS.ORG  
E-MAIL: WATS@MIWATS.ORG

## NOTICE OF MEETING

### TECHNICAL COMMITTEE

DATE: Wednesday, February 2, 2011

TIME: 9:30 am

PLACE: WATS Meeting Space, 705 N. Zeeb Road, Scio Township

### AGENDA:

1. Call to Order/Introductions
2. Public Participation
3. Approval of Minutes – January 5, 2011 Technical Meeting (attached) – Action
4. Communications and Announcements
5. Report on WATS Activities
6. Old Business
7. New Business
  - A. 2035 Transportation Plan for Washtenaw County Full Amendments (attached) Eric Bombery – Action
  - B. 2035 Transportation Plan for Washtenaw County Administrative Amendments (attached) Eric Bombery – Information
  - C. FY 2012 Unified Planning Work Program (attached) Terri Blackmore/Chris White - Information

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#### POLICY COMMITTEE MEMBERS

- CITY OF ANN ARBOR • ANN ARBOR TRANSPORTATION AUTHORITY • ANN ARBOR TOWNSHIP • CITY OF CHELSEA • VILLAGE OF DEXTER • DEXTER TOWNSHIP • EASTERN MICHIGAN UNIVERSITY • MICHIGAN DEPARTMENT OF TRANSPORTATION • CITY OF MILAN • NORTHFIELD TOWNSHIP • PITTSFIELD TOWNSHIP • CITY OF SALINE • SCIO TOWNSHIP • SOUTHWEST WASHTENAW COUNCIL OF GOVERNMENTS • SUPERIOR TOWNSHIP • UNIVERSITY OF MICHIGAN • WASHTENAW COUNTY BOARD OF COMMISSIONERS • WASHTENAW COUNTY ROAD COMMISSION • CITY OF YPSILANTI • YPSILANTI TOWNSHIP • EX OFFICIO: FEDERAL HIGHWAY ADMINISTRATION • SOUTHEAST MICHIGAN COUNCIL OF GOVERNMENTS •

AN INTERMUNICIPALITY COMMITTEE ORGANIZED UNDER ACT 200 OF PUBLIC ACTS OF MICHIGAN (1957)  
REPRESENTING WASHTENAW COUNTY

8. Agency/Interests Reports

City of Ann Arbor	Ann Arbor DDA	AATA
City of Chelsea	Village of Dexter	Dexter Township
EMU	FHWA	Pittsfield Township
City of Milan	MDOT Planning	MDOT Region/TSC
City of Saline	SEMCOG	U of M
WCRC	City of Ypsilanti	Ypsilanti Township
Washtenaw County	Disabled	Environmental
Freight	Non-motorized	Senior

9. Adjournment

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### TECHNICAL ADVISORY SUBCOMMITTEE

DATE: January 5, 2011  
TIME: 9:30 a.m.  
PLACE: WATS Meeting Space, 705 N. Zeeb Road, Ann Arbor, MI 48103

Members Present: City of Ann Arbor Planning – Eli Cooper, Chair  
Pittsfield Township – Paul Montagno, 1st Vice-Chair  
City of Chelsea - Christine Linfield, 2nd Vice-Chair  
AATA – Chris White  
City of Ann Arbor Engineering – Homayoon Pirooz  
Washtenaw County Road Commission – Roy Townsend  
Eastern Michigan University – Dieter Otto  
Village of Dexter – Rhett Gronevelt  
Washtenaw County Public Health – Lily Guzman  
University of Michigan – Steve Dolen  
MDOT University Region – Paul Lott (for Larry Dropiewski)  
Dexter Township – Patrick Sloan  
MDOT Planning – Ola Williams  
Senior – Wes Armbruster  
Non-Motorized – Larry Deck  
City of Ypsilanti DPW – Stan Kirton  
WATS Policy Committee – Jim Carson, Chair

Members Absent: City of Milan – Robert Grostick  
Ypsilanti Township – Joe Lawson  
Ann Arbor DDA – Susan Pollay  
City of Saline – Gary Roubal  
Freight – Lance Hagler  
Environment – Timothy Fischer  
Disabled – Dave Reid

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Minutes of the Meeting  
Technical Advisory Committee  
January 5, 2011  
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Others Present: WATS – Terri Blackmore, Ryan Buck, Eric Bombery, Nick Sapkiewicz  
DLZ – Wes Butch  
SEMCOG – Jeff Tumidanski, Kelly Karll, Amy Mangus  
Washtenaw County Drain Commission – Janis Bobrin, Meghan Bonfiglio  
City of Ann Arbor – Jerry Hancock  
City of Ann Arbor, Environmental Commission – Valerie Strassberg  
Washtenaw County Road Commission – Mark Mcculloch

1. Call to Order

Chair Cooper called the meeting to order at 9:33 A.M. and asked those present to introduce themselves.

2. Public Participation

Chair Cooper asked if anyone from the public would like to address the Committee. No one asked to address the committee so Mr. Cooper closed public participation time.

3. Approval of the November 3, 2010 Minutes

Several corrections were made to the November Minutes. Mr. White made a motion to approve the November 3, 2010 Technical Committee minutes as amended. Ms. Linfield supported the motion and the minutes passed.

4. Communications and Announcements

Ms. Blackmore reported that Congress extended SAFETEA-LU through March 4<sup>th</sup> and includes the provision that allows all eligible CMAQ projects to be 100% CMAQ funded. Ms. Blackmore noted it is best to get CMAQ projects that want to take advantage of this special provision turned in for obligation as soon as possible as this provision will go away with a new transportation authorization.

Ms. Blackmore reported that in December the US DOT reallocated High Speed Rail funding previously allocated to the states of Ohio and Wisconsin after the newly elected Republican governors of those states terminated the rail projects. The FRA reallocated over \$1.19B to projects in 14 different states. California, Florida, and Washington State benefitted the most.

Ms. Blackmore reported that Governor Granholm appointed the entire 18 member Complete Streets Advisory Council and Washtenaw County has three representatives: Chris White, AATA representing transit, Andrea Brown, Michigan Association of Planning representing planning, and Jim Magyar, Center for Independent Living representing disabled persons.

She noted the handouts at each place includes Upcoming meetings, The Vehicle, Asset Management summary by community and the updated STP-R and TEDF D programs.

5. WATS Activities

Ms. Blackmore reported that FHWA received a notice of intent from the Ann Arbor to Detroit rail project team (MDOT/SEMCOG) to proceed with completion of an environmental assessment with public meetings in early 2011. Ms. Blackmore also reported that MDOT received Round Two ARRA funding totaling \$161 million with \$150 million to purchase the rail line between Kalamazoo and Dearborn, \$7.8 million for reconstruction of the West Detroit connection track project that will result in reduced travel time and a more efficient line, and \$3 million for additional planning and engineering. The MDOT Rail Safety team along with SEMCOG, the City of Ypsilanti, representatives of Wayne County, and officials from Norfolk Southern railroad met at each proposed station site in the corridor to determine safety requirements for boarding platforms and other station amenities.

Ms. Blackmore reported that the WALLY coalition met on December 6 with good attendance from most communities and that the station committee will begin meeting to initiate station design.

Ms. Blackmore indicated that Asset Management summary data and maps will be posted on the Agency's website by the end of January.

Ms. Blackmore noted that WCRC assisted WATS with formatting the electronic City of Ann Arbor counts in a format similar to WCRC's.

Ms. Blackmore reported WATS will complete the HPMS submission in January.

Ms. Blackmore indicated WATS is reviewing the City of Saline and Dexter Township Master Plans and the City of Ann Arbor Parks and Recreation plan.

Ms. Blackmore announced WATS is assisting Northfield Township and City of Ypsilanti as they initiate development of Non-motorized Plans.

Ms. Blackmore reported that WATS has completed the data collection for the 2009 Transportation Profile and drafted all sections of the report.

Ms. Blackmore noted that WATS issued the final 2035 Plan amendment call on December 7. The WATS Federal Aid Urban Committee met on December 1 at 9:00 am to amend the program. The WATS Federal Aid Rural Committee met January 4. Ms. Blackmore also noted that WATS called the next TIP amendment on January 4.

Ms. Blackmore also reported WATS kicked off development of its Complete Streets Plan on December 1. WATS will hold the plan meetings on the second Wednesday of each month at the County LLRC at 10:30 am with the next meeting January 12 at 10:30 am.

Ms. Blackmore reported the Cities of Ann Arbor and Ypsilanti, and Pittsfield and Ypsilanti Townships passed resolutions of support for the Reimagining Washtenaw Strategy and intent to form a Corridor Improvement Authority. The next meeting is scheduled for January 12 at 8:00 am.

Ms. Blackmore reported WATS is participating in an effort to make Ann Arbor – Ypsilanti Service improvements that provide economic benefit to both the City of Ann Arbor and the City of Ypsilanti.

Ms. Blackmore reported that WATS is providing educational support to Partners for Transit through development of the Partners newsletter. A Partners for Transit meeting will be held in mid-January. WATS is coordinating an effort to staff a Partners for Transit table at each of the AATA Transit Master Plan Public meetings beginning January 31. WATS is providing assistance on the AATA Transit Master Plan and the Blake Transit Center and the joint Connector Study. WATS provided assistance on the evaluation of County Transit Master Plan alternatives.

6. Old Business

There was no old business.

7. New Business

A. FY 2011 Transportation Improvement Program Amendment or Stadium Bridges

Mr. Bombery reported that after the last FY2011-2014 TIP amendment, the federal government awarded the City of Ann Arbor TIGER II funding to assist with reconstructing the Stadium Bridges and that the additional funding allows the City to pay UM for ROW needed to complete non-motorized improvements. Mr. Bombery explained that SEMCOG administratively amends projects already in the TIP to allow the use of special funding and is amending the Stadium Bridge project to add the ROW phase to avoid delaying project construction.

Mr. Bombery explained that the total funding for the project remains as programmed in the TIP, \$23,000,000, and that the amendment funds the ROW portion of the project at \$800,000 of TIGER II and \$200,000 of City funding. Mr. Bombery noted that the amount of federal funding would remain the same because the City is replacing STPU with TIGER II funds, so the TIP remains fiscally constrained.

Mr. Bombery reported that the WATS Policy Committee approved the amendment at their December 15, 2010 pending positive Technical Committee approval and positive public comment.

Mr. Pirooz made a motion to approve the amendment. Mr. Townsend seconded the motion and it passed.

B. Amendment of FY2011-2014 STP Urban Program

Ms. Blackmore reported that WATS held an Urban Federal Aid Committee meeting on December 1, 2010 to review and amend the FY 2011-2014 Urban Surface Transportation Program and the Committee reallocated funds for the City of Ann Arbor, City of Ypsilanti, and the WCRC. Ms. Blackmore reported changes made within the Urban Surface Transportation Program and the packed included the updated program.

Mr. Deck requested that in the future changes to the program be included to assist in evaluating updates. Mr. Deck also questioned why non-motorized projects are listed at less than the 10% WATS policy allocates in out years of the program.

Ms. Blackmore explained that many projects do have non-motorized components and that FAC program format does not provide enough room for all project details.

Mr. Buck noted that for the past two years, non-motorized projects have received over 10% funding.

Mr. Pirooz made a motion to recommend approval of the amended program to the Policy Committee. Mr. Townsend seconded the motion and it passed.

C. Amendment of FY2011-2014 STP Rural Program

Ms. Blackmore reported that WATS held a Rural Federal Aid Committee meeting on January 4, 2011 to review and amend the FY 2011-2014 Rural Surface Transportation Program at the request of local communities. Ms. Blackmore reported changes made within the Rural Surface Transportation Program and staff distributed the updated program at the meeting.

Ms. Blackmore explained People's Express' funding includes the condition that project details are finalized by January 31, 2011 or funds will be transferred to WCRC to insure use in the County.

Mr. Townsend made a motion to recommend approval of the amendment to the Policy Committee. Mr. White seconded the motion and the amendment passed.

D. Design Guidelines for Accommodating Trucks at Multi-lane Roundabouts – Presentation

Mr. Wes Butch from DLZ gave a presentation on accommodations for trucks at multi-lane roundabouts based on research conducted with Wisconsin DOT and Minnesota DOT. The presentation covered several roundabout designs and the best accommodations for each design context, including truck aprons, signage, and non-motorized accommodations to reduce conflicts with trucks.

Mr. Cooper asked if truck aprons were intended for regular use in turning movements or as a safety precaution.

Mr. Butch explained that truck aprons are often a result of curb mounting issues and that it is not truckers' preference to drive on the aprons as doing so can result in load shift and tire wear.

Ms. Blackmore asked if truck accommodations would also benefit buses.

Mr. Butch explained that buses were not the research focus, but that they would benefit because they are similar size or smaller than design accommodations for large trucks.

Mr. Deck asked about bike lanes at roundabouts.

Mr. Butch explained that this is often a case where separating modes is safer and bikes are diverted to a multi-use trail approximately 100' in advance of the roundabout.

A copy of the presentation is available at the WATS office.

E. Green Streets – Presentation by Kelly Karll, SEMCOG

Ms. Karll gave a presentation on “Green Streets” which included run-off water management, landscaping, and climate considerations. Ms. Karll explained that SEMCOG is in the early stages of compiling data for Green Streets report that will focus on best practices and possible improvements.

Mr. Deck noted that porous-pavement treatments, such on Easy St. in Ann Arbor, are ok for cyclists on streets that have low traffic volumes, but their texture can present problems on higher volume streets where cyclists would ride in the porous area.

Ms. Blackmore noted it would be helpful if the SEMCOG report included cost estimates for Green Streets treatments.

A copy of the presentation is available at the WATS office.

8. Agency Reports

A. City of Ann Arbor

Mr. Pirooz reported the Washtenaw Avenue non-motorized project would begin construction in mid March and last for two months. Mr. Pirooz also reported that two projects are in the design phases for the 2011 construction season and that work continues on the Stadium Bridges project.

Mr. Cooper reported that Ann Arbor’s new HAWK signal is working very well, though there are some concerns over pedestrian delays. Mr. Cooper also reported that a Fuller Road Station presentation is forthcoming and that work continues on 2011 event trains.

B. AATA

Mr. White reported that the AATA will be hosting the next series of meetings to develop the transit master plan and that the list of meeting was distributed in the handouts. Mr. White also reported that the Plymouth Road Park-and-Ride received an award from the American Public Works Association.

C. Ann Arbor DDA

Ms. Pollay was not present.

D. City of Chelsea

Ms. Linfield had nothing to report.

E. Dexter Township

Mr. Sloan had nothing to report.

F. Village of Dexter

Mr. Gronevelt reported that a small non-motorized project to connect Warrior Park to the Farmers Market continues.

G. Eastern Michigan University

Mr. Otto reported the EMU won an American Public Works award for work done on College Place and that the University will be opening a new Science Complex.

H. Federal Highway Administration

Ms. Topeka reported Andy Pickard is filling the position left open by Jim Cramer at FHWA. Ms. Topeka also reminded everyone that the continuing resolution extended the CMAQ 100% funding through March 4.

I. Pittsfield Township

Mr. Montagno had nothing to report.

J. MDOT Planning

Ms. Williams reported that MDOT continues to reorganize staffing after many employees retired from the State in 2010.

K. MDOT Region

Mr. Lott reported that MDOT will begin the call for 5 Year Plan projects in March.

L. City of Milan

Mr. Grostick was not present.

M. SEMCOG

Mr. Tumidanski reported that SEMCOG brought TIP amendments through committees last month, and will bring LRP amendments through this month.

N. City of Saline

Mr. Roubal was not present.

O. University of Michigan

Mr. Dolen reported that University of Michigan Technical Research Institute is responding to an RFQ to participate in "Intelidrive" fleet research, which will test transportation software on a fleet of vehicles in a dense urban area.

P. Washtenaw County Road Commission

Mr. Townsend reported that bid letting for Holmes III occurs January 7. Mr. Townsend also reported that WCRC will be using a fog-treatment on some roads being chip-sealed in 2011 to smooth the surface for bicyclists.

Q. City of Ypsilanti

Mr. Kirton had nothing to report.

R. Ypsilanti Township

Mr. Lawson was not present.

S. Washtenaw County Public Health

Ms. Guzman reported that Thurston School in Ann Arbor received a Safe Routes to School grant for \$160,000.

T. Non-motorized

Mr. Deck reported that WCRC received funding from Washtenaw County Public Health and Ann Arbor to do education and outreach on the Ann Arbor crosswalk ordinance.

U. Senior

Mr. Armbruster had nothing to report.

V. Disabled

Mr. Reid was not present.

W. Environmental

Mr. Fischer was not present.

X. Freight

Mr. Hagler was not present.

9. Adjournment

Mr. Montagno made a motion to adjourn the meeting. Mr. Lott supported the motion and the meeting adjourned at 11:30 A.M.



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## MEMORANDUM

To: Technical Committee  
From: Eric Bombery, Transportation Planner  
Date: January 24, 2011  
Re: 2035 Long Range Plan FY 2011 Full Amendments

### Background

WATS issued the third call for amendments to the 2035 Long Range Plan (LRP) on December 7, 2010. The Ann Arbor Transportation Authority, City of Ann Arbor, City of Saline, and Western-Washtenaw Area Value Express submitted projects for amendment (see 7A. 2035 LRP Amendments Full.pdf). Of the twenty-six project amendments, eighteen projects are additions, six are changes, and two are deletions.

The eighteen new projects for amendment to the 2035 LRP cost \$11,730,000. The federal portion is 57% or \$6,583,000, the state portion is 7% or \$877,000, and the local portion is 36% or \$4,270,000. The new projects use safety and transit funds. Funding is projected based on the last 10 years of awards. The funding projection method is consistent with other federal funds projection in the development of the 2035 LRP and is fiscally constrained.

Three projects affect the Environmental Justice (EJ) area. The three projects will rehabilitate existing roadways resulting in a positive impact on the EJ area. An EJ map is included in the packet of the new projects. The remaining new projects are either transit improvements or general programming accounts.

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The attached amendments were posted for public review on the WATS website and available for review in the Western Washtenaw Service Center beginning December 29, 2010 for the forty-five day review period that closes on February 14, 2011.

**Action**

Staff recommends that the Technical Committee recommend Policy Committee approval of the attached amendments to the 2035 Long Range Plan pending positive outcome of the public comment period.

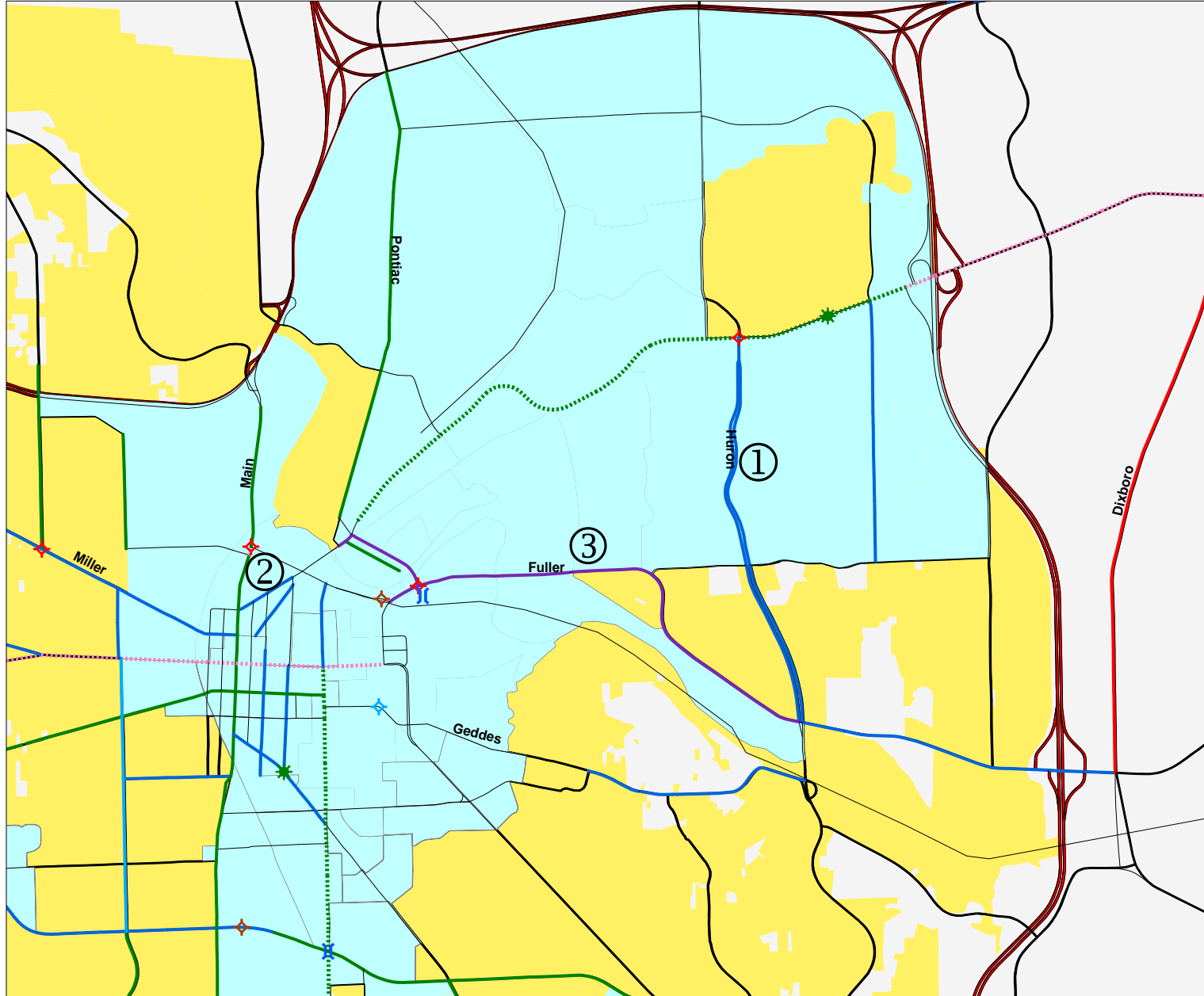
## 2035 Transportation Plan Amendments

RTP_ID	JURISDICTION	PROJECT_NAME	PROJECT_LIMITS	PROPOSED_WORK	PROJECT_TYPE	TIME CODE	TOT_COST	RTP_ID	FUNDING SOURCE	EPE	PE	ROWAY	CON	TRANSIT CAP	OP
NEW	AATA	AATA transit equipment	AATA service area	Purchase maintenance tools and equipment	Transit Equipment	2011	\$250,000		5307	\$0	\$0	\$0	\$0	\$200,000	\$0
NEW	AATA	AATA transit equipment	AATA service area	Purchase maintenance tools and equipment	Transit Equipment	2011	\$250,000		CTF	\$0	\$0	\$0	\$0	\$50,000	\$0
NEW	AATA	AATA transit facility	AATA service area	Public Art at Blake Transit Center	Facility Terminal	2011	\$50,000		5307	\$0	\$0	\$0	\$0	\$40,000	\$0
NEW	AATA	AATA transit facility	AATA service area	Public Art at Blake Transit Center	Facility Terminal	2011	\$50,000		OLF	\$0	\$0	\$0	\$0	\$10,000	\$0
NEW	AATA	AATA transit vehicles	AATA service area	Purchase vans	Revenue Vehicles	2011	\$625,000		5307	\$0	\$0	\$0	\$0	\$500,000	\$0
NEW	AATA	AATA transit vehicles	AATA service area	Purchase vans	Revenue Vehicles	2011	\$625,000		CTF	\$0	\$0	\$0	\$0	\$125,000	\$0
NEW	Ann Arbor	Beakes	Kingsley to Broadway	Rehabilitate roadway	Rehabilitate Roadway	2011	\$900,000		OLF	\$0	\$0	\$0	\$900,000	\$0	\$0
2329	Ann Arbor	Various major streets	City of Ann Arbor	Reconstruct roadway	Reconstruct Roadway	2011	\$3,358,742	2329	STU	\$0	\$0	\$0	\$1,358,742	\$0	\$0
2329	Ann Arbor	Various major streets	City of Ann Arbor	Reconstruct roadway	Reconstruct Roadway	2011	\$3,358,742	2329	OLF	\$0	\$0	\$0	\$2,000,000	\$0	\$0
2314	Ann Arbor	Dexter Avenue	from Huron to Maple	Reconstruct roadway	Reconstruct Roadway	2012	\$3,079,741	2314	CITY	\$0	\$157,895	\$0	\$568,421	\$0	\$0
2314	Ann Arbor	Dexter Avenue	from Huron to Maple	Reconstruct roadway	Reconstruct Roadway	2012	\$3,079,741	2314	STU	\$0	\$0	\$0	\$2,353,425	\$0	\$0
4337	Ann Arbor	Fuller/Maiden/EMC	Fuller/Maiden/EMC	Reconstruct intersection	Reconstruct intersection	2012	\$3,587,358	4337	CITY	\$0	\$700,000	\$0	\$0	\$0	\$0
4337	Ann Arbor	Fuller/Maiden/EMC	Fuller/Maiden/EMC	Reconstruct intersection	Reconstruct intersection	2012	\$3,587,358	4337	CM	\$0	\$0	\$0	\$2,000,000	\$0	\$0
4337	Ann Arbor	Fuller/Maiden/EMC	Fuller/Maiden/EMC	Reconstruct intersection	Reconstruct intersection	2012	\$3,587,358	4337	OLF	\$0	\$0	\$0	\$887,358	\$0	\$0
NEW	AATA	AATA Connector Study	AATA service area	Develop alternatives analysis and EIS for proposed high-capacity transit	Transit Planning	2012	\$3,000,000		5304	\$0	\$0	\$0	\$0	\$2,400,000	\$0
NEW	AATA	AATA Connector Study	AATA service area	Develop alternatives analysis and EIS for proposed high-capacity transit	Transit Planning	2012	\$3,000,000		OLF	\$0	\$0	\$0	\$0	\$600,000	\$0
NEW	AATA	AATA transit equipment	AATA service area	Purchase maintenance tools and equipment	Transit Equipment	2012	\$250,000		5307	\$0	\$0	\$0	\$0	\$200,000	\$0
NEW	AATA	AATA transit equipment	AATA service area	Purchase maintenance tools and equipment	Transit Equipment	2012	\$250,000		CTF	\$0	\$0	\$0	\$0	\$50,000	\$0
NEW	AATA	AATA transit vehicles	AATA service area	Purchase vans	Revenue Vehicles	2012	\$625,000		5307	\$0	\$0	\$0	\$0	\$500,000	\$0
NEW	AATA	AATA transit vehicles	AATA service area	Purchase vans	Revenue Vehicles	2012	\$625,000		CTF	\$0	\$0	\$0	\$0	\$125,000	\$0
NEW	Ann Arbor	Fuller Rd	Fuller Ct to Huron Pkwy	Rehabilitate roadway	Reconstruct Roadway	2012	\$1,500,000		OLF	\$0	\$0	\$0	\$1,500,000	\$0	\$0
NEW	Ann Arbor	Huron Pkwy	City of Ann Arbor	Rehabilitate roadway	Reconstruct Roadway	2012	\$900,000		OLF	\$0	\$0	\$0	\$900,000	\$0	\$0
NEW	WAVE	Misc. - Office Equip.	WAVE Service Area	Purchase office equipment	Transit Equipment	2012	\$2,000		5310	\$0	\$0	\$0	\$0	\$1,000	\$0
NEW	WAVE	Misc. - Office Equip.	WAVE Service Area	Purchase office equipment	Transit Equipment	2012	\$2,000		CTF	\$0	\$0	\$0	\$0	\$1,000	\$0
NEW	WAVE	Transit Maintenance Equipment	WAVE Service Area	Purchase maintenance tools and equipment	Transit Equipment	2012	\$3,000		5310	\$0	\$0	\$0	\$0	\$2,000	\$0
NEW	WAVE	Transit Maintenance Equipment	WAVE Service Area	Purchase maintenance tools and equipment	Transit Equipment	2012	\$3,000		CTF	\$0	\$0	\$0	\$0	\$1,000	\$0
6520	Ann Arbor	Dexter Avenue	Fairview to North-Maple	Reconstruct roadway	Reconstruct Roadway	2013	\$1,878,947	6520	OLF	\$0	\$210,526	\$0	\$457,895	\$0	\$0

## 2035 Transportation Plan Amendments

RTP_ID	JURISDICTION	PROJECT_NAME	PROJECT_LIMITS	PROPOSED_WORK	PROJECT_TYPE	TIME CODE	TOT_COST	RTP_ID	FUNDING SOURCE	EPE	PE	ROWAY	CON	TRANSIT CAP	OP
6520	Ann Arbor	Dexter Avenue	Fairview to North Maple	Reconstruct roadway	Reconstruct Roadway	2013	\$1,878,947	6520	STU	\$0	\$0	\$0	\$1,210,526	\$0	\$0
6526	Ann Arbor	Green	from Plymouth to Frederick	Reconstruct roadway	Reconstruct Roadway	2013	\$0	6526	OLF	\$0	\$194,737	\$0	\$573,684	\$0	\$0
6526	Ann Arbor	Green	from Plymouth to Frederick	Reconstruct roadway	Reconstruct Roadway	2013	\$0	6526	STU	\$0	\$0	\$0	\$1,473,684	\$0	\$0
6531	Ann Arbor	Miller	from Newport to Maple	Reconstruct roadway, utility replacement, stormwater management, roundabout at Miller/Newport	Rehabilitate Roadway	2013	\$5,300,000	6531	STU	\$0	\$0	\$0	\$2,821,336	\$0	\$0
6531	Ann Arbor	Miller	from Newport to Maple	Reconstruct roadway, utility replacement, stormwater management, roundabout at Miller/Newport	Rehabilitate Roadway	2013	\$5,300,000	6531	CITY	\$0	\$640,000	\$0	\$1,838,664	\$0	\$0
NEW	AATA	AATA transit equipment	AATA service area	Purchase maintenance tools and equipment	Transit Equipment	2013	\$250,000	5307		\$0	\$0	\$0	\$0	\$200,000	\$0
NEW	AATA	AATA transit equipment	AATA service area	Purchase maintenance tools and equipment	Transit Equipment	2013	\$250,000		CTF	\$0	\$0	\$0	\$0	\$50,000	\$0
NEW	AATA	AATA transit vehicles	AATA service area	Purchase vans	Revenue Vehicles	2013	\$625,000	5307		\$0	\$0	\$0	\$0	\$500,000	\$0
NEW	AATA	AATA transit vehicles	AATA service area	Purchase vans	Revenue Vehicles	2013	\$625,000		CTF	\$0	\$0	\$0	\$0	\$125,000	\$0
NEW	Ann Arbor	guardrail/retaining wall installations	Citywide	Install/upgrade guardrain and retaining walls	Safety	2013	\$1,000,000		CITY	\$0	\$0	\$0	\$360,000	\$0	\$0
NEW	Ann Arbor	guardrail/retaining wall installations	Citywide	Install/upgrade guardrain and retaining walls	Safety	2013	\$1,000,000		HSIP	\$0	\$0	\$0	\$640,000	\$0	\$0
2231	Ann Arbor	Stone School Road	from Packard to I-94	Reconstruct roadway	Reconstruct Roadway	2014	\$2,062,763	2231	OLF	\$52,632	\$210,526	\$0	\$1,799,605	\$0	\$0
4695	Ann Arbor	Various major streets	City of Ann Arbor	Reconstruct roadway	Reconstruct Roadway	2014	\$2,138,616	4695	STU	\$0	\$0	\$0	\$1,638,616	\$0	\$0
4695	Ann Arbor	Various major streets	City of Ann Arbor	Reconstruct roadway	Reconstruct Roadway	2014	\$2,138,616	4695	CITY	\$0	\$0	\$0	\$500,000	\$0	\$0
NEW	AATA	AATA transit equipment	AATA service area	Purchase maintenance tools and equipment	Transit Equipment	2014	\$250,000	5307		\$0	\$0	\$0	\$0	\$200,000	\$0
NEW	AATA	AATA transit equipment	AATA service area	Purchase maintenance tools and equipment	Transit Equipment	2014	\$250,000		CTF	\$0	\$0	\$0	\$0	\$50,000	\$0
NEW	AATA	AATA transit vehicles	AATA service area	Purchase vans	Revenue Vehicles	2014	\$625,000	5307		\$0	\$0	\$0	\$0	\$500,000	\$0
NEW	AATA	AATA transit vehicles	AATA service area	Purchase vans	Revenue Vehicles	2014	\$625,000		CTF	\$0	\$0	\$0	\$0	\$125,000	\$0
NEW	AATA	AATA transit equipment	AATA service area	Purchase maintenance tools and equipment	Transit Equipment	2015	\$250,000	5307		\$0	\$0	\$0	\$0	\$200,000	\$0
NEW	AATA	AATA transit equipment	AATA service area	Purchase maintenance tools and equipment	Transit Equipment	2015	\$250,000		CTF	\$0	\$0	\$0	\$0	\$50,000	\$0
NEW	AATA	AATA transit vehicles	AATA service area	Purchase vans	Revenue Vehicles	2015	\$625,000	5307		\$0	\$0	\$0	\$0	\$500,000	\$0
NEW	AATA	AATA transit vehicles	AATA service area	Purchase vans	Revenue Vehicles	2015	\$625,000		CTF	\$0	\$0	\$0	\$0	\$125,000	\$0

# 2035 Lang Range Plan Amendments



- ① Huron from Fuller to Plymouth
- ② Beakes from Kingsley to Broadway
- ③ Fuller from Fuller Ct to Huron Pkwy



**2035 Segment Projects**

- Add Non-motorized Amenities
- Improve Traffic Operations
- New Road
- Preventive Maintenance
- Rehabilitate or Reconstruct
- Transit Enhancements
- Widen or Change in Capacity
- Pave Gravel Road

**2035 Point Projects**

- ◆ Intersection Improvement
- ◆ Facility Terminal
- ⌋ Bridge Replacement or Repair
- ★ Signal
- Traffic Operations
- Ⓜ Transit Enhancement

**Low-income Households**

- Above County Average (11.9%)

**Minority Population**

- Above County Average (21.6%)

Note: Fifteen of the new projects are not mapped as they are transit improvements or have unspecified locations.

Note: For a map of all current LRP projects please visit [www.miwats.org](http://www.miwats.org)

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## WASHTENAW AREA TRANSPORTATION STUDY

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# MEMORANDUM

To: Technical Committee  
From: Eric Bombery, Transportation Planner  
Date: January 24, 2011  
Re: 2035 Long Range Plan FY 2011 Administrative Amendments

### Background

WATS completes administrative amendments as needed for the 2035 Long Range Plan (LRP) and provides them to the Committees along with full amendments. Administrative amendments are minor changes made on LRP projects without going through the committee process. WATS may modify items such as cost decreases, slight cost increases, small changes in limits or a change in the implementing agency, etc, without Committee approval. WATS and SEMCOG use administrative amendments to expedite the processing of small changes without delaying a project.

WATS provides the fifteen administrative amendments for information in the file "7B. 2035 LRP Amendments Admin.pdf".

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#### POLICY COMMITTEE MEMBERS

- CITY OF ANN ARBOR • ANN ARBOR DDA • ANN ARBOR TRANSPORTATION AUTHORITY • ANN ARBOR TOWNSHIP •  
• CITY OF CHELSEA • VILLAGE OF DEXTER • DEXTER TOWNSHIP • EASTERN MICHIGAN UNIVERSITY •
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- YPSILANTI TOWNSHIP • EX OFFICIO: FEDERAL HIGHWAY ADMINISTRATION • SOUTHEAST MICHIGAN COUNCIL OF GOVERNMENTS •

AN INTERMUNICIPALITY COMMITTEE ORGANIZED UNDER ACT 200 OF PUBLIC ACTS OF MICHIGAN (1957)  
REPRESENTING WASHTENAW COUNTY

## 2035 Transportation Plan Administrative Amendments

RTP_ID	JURISDICTION	PROJECT_NAME	PROJECT_LIMITS	PROPOSED_WORK	PROJECT_TYPE	TIME CODE	TOT_COST	RTP_ID	FUNDING SOURCE	EPE	PE	ROWAY	CON	TRANSIT CAP	OP
4701	Ann Arbor	Various local streets	City of Ann Arbor from Baxter to Glazier Way	Rehabilitate roadway	Rehabilitate Roadway	2011	\$2,500,000	4701	CITY	\$0	\$0	\$0	\$2,500,000	\$0	\$0
6525	Ann Arbor	Green		Rehabilitate roadway	Reconstruct Roadway	2011	\$1,400,000	6525	OLF	\$0	\$163,158	\$0	\$1,236,842	\$0	\$0
2331	Ann Arbor	Various local streets	City of Ann Arbor from Industrial to W. end	Rehabilitate roadway	Rehabilitate Roadway	2012	\$2,500,000	2331	CITY	\$0	\$0	\$0	\$2,500,000	\$0	\$0
6420	Saline	Barnes Court		Rehabilitate roadway	Rehabilitate roadway	2012	\$147,368	6420	CITY	\$0	\$0	\$0	\$147,368	\$0	\$0
6432	Saline	Woodland Dr.	from Maple to Tefft Ct.	Reconstruct roadway	Reconstruct roadway	2012	\$578,947	6432	CITY	\$0	\$0	\$0	\$578,947	\$0	\$0
6528	Ann Arbor	Madison	from Main to 7th	Rehabilitate roadway	Rehabilitate Roadway	2012	\$1,673,684	6528	OLF	\$0	\$157,895	\$0	\$1,515,789	\$0	\$0
6425	Saline	N. Harris Street	from US-12 to Clark	Reconstruct roadway	Reconstruct roadway	2013	\$526,316	6425	CITY	\$0	\$0	\$0	\$526,316	\$0	\$0
2539	Saline	Ann Arbor Street	from Bennett to Tower	Reconstruct roadway	Reconstruct Roadway	2014	\$600,000	2539	CITY	\$0	\$0	\$0	\$231,000	\$0	\$0
2539	Saline	Ann Arbor Street	from Bennett to Tower Ann Arbor-Saline at	Reconstruct roadway	Reconstruct Roadway	2014	\$600,000	2539	STU	\$0	\$0	\$0	\$369,000	\$0	\$0
6516	Ann Arbor	Ann Arbor-Saline	Eisenhower Pkwy	Reconstruct roadway	Reconstruct Roadway	2014	\$500,000	6516	OLF	\$0	\$100,000	\$0	\$400,000	\$0	\$0
2230	Ann Arbor	Stadium Boulevard	from Hutchins to Kipke	Reconstruct roadway	Reconstruct Roadway	2015	\$5,147,368	2230	CITY	\$0	\$0	\$0	\$3,884,211	\$0	\$0
2230	Ann Arbor	Stadium Boulevard	from Hutchins to Kipke	Reconstruct roadway	Reconstruct Roadway	2015	\$5,147,368	2230	STU	\$0	\$0	\$0	\$1,263,158	\$0	\$0
6515	Ann Arbor	7th	from Miller to Huron	Rehabilitate roadway	Rehabilitate Roadway	2015	\$1,121,053	6515	OLF	\$0	\$94,737	\$0	\$1,026,316	\$0	\$0
2320	Ann Arbor	Packard Road	from Main to State	Rehabilitate roadway	Rehabilitate Roadway	2016-2020	\$2,824,605	2320	CITY	\$0	\$0	\$0	\$1,412,303	\$0	\$0
2320	Ann Arbor	Packard Road	from Main to State	Rehabilitate roadway	Rehabilitate Roadway	2016-2020	\$2,824,605	2320	CITY	\$0	\$0	\$0	\$1,412,303	\$0	\$0
4339	Ann Arbor	Geddes Road	from Huron Parkway to Earhart Road	Reconstruct roadway, add bike lanes	Reconstruct Roadway	2016-2020	\$315,789	4339	CITY	\$0	\$0	\$0	\$315,789	\$0	\$0
6419	Saline	Austin Road	from US-12 to west city limits	Rehabilitate roadway	Rehabilitate roadway	2016-2020	\$210,000	6419	CITY	\$0	\$0	\$0	\$210,000	\$0	\$0
6424	Saline	Mills Road	from Hollywood to Bennett	Rehabilitate roadway	Rehabilitate roadway	2016-2020	\$421,053	6424	CITY	\$0	\$0	\$0	\$421,053	\$0	\$0

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# MEMORANDUM

To: Technical Committee  
From: Terri Blackmore, Executive Director  
Date: January 24, 2011  
Re: FY 2011-2012 Unified Planning Work Program

### Background

WATS undertakes its planning work in accordance with an adopted Unified Planning Work Program (UPWP). The WATS fiscal year begins July 1 and ends June 30 the following year. The FY 2011-2012 UPWP is prepared about six months prior to the beginning of the fiscal year to allow for SEMCOG, MDOT and FHWA review and approvals. WATS provides the UPWP to the Committees in February for review and recommendations with approval scheduled for March.

### Action

Staff recommends that the Technical Committee review the attached Unified Planning Work Program and provide any recommendations no later than the March 2, 2011 Technical Committee. The recommended approval to Policy Committee is scheduled for the March Technical Committee meeting.

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