



420 Watson Powell Jr. Parkway, Suite 200  
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**NOTICE OF MEETING**  
**Des Moines Area Metropolitan Planning Organization (MPO)**  
**Transportation Technical Committee (TTC)**

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**9:30 a.m., Thursday, November 3, 2011**  
**Des Moines Area MPO Conference Room**

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**TENTATIVE AGENDA**

1. **Call To Order**
2. **VOTE: Approval of Agenda**
3. **VOTE: Approval of Meeting Minutes**.....Page 3
  - Approve the October 6, 2011, meeting minutes
4. **VOTE and REPORT: *Federal Fiscal Years 2012-2015 Transportation Improvement Program* Amendment Request**.....Page 6
  - Report on two Transportation Improvement Program Amendment request; consider approval.
5. **VOTE and REPORT: DART Federal Funding Transfer Request**.....Page 7
  - Report on DART’s request to transfer federal funding from FHWA to FTA; consider approval.
6. **VOTE and REPORT: Trail Counters Checkout Procedures** .....Page 9
  - Report on trail counters procedures; consider approval.
7. **PRESENTATION: Fiscal Year 2013 Appropriations Requests for Washington D.C. Trip**.....Page 10
  - Presentation of projects submitted for the 2012 on Fiscal Year 2013 Washington D.C. Trip.
8. **REPORT: 2011 Freight Intermodal Study**.....Page 13
  - Report on the results from the 2011 Freight Intermodal Study.
9. **REPORT: The Tomorrow Plan Update**.....Page 14
  - Brief update on The Tomorrow Plan.
10. **REPORT: *Federal Fiscal Years 2012-2015 Transportation Improvement Program* Administrative Modification**.....Page 15
  - Report on Transportation Improvement Program Administrative Modification.
11. **REPORT: Surface Transportation Policy Update**.....Page 16
  - Brief update on efforts to review and potentially update the STP Funding Process.
12. **REPORT: STP Status Reports**.....Page 17
  - Brief report on the Surface Transportation Program and Surface Transportation Program Transportation Enhancement Federal Fiscal Year 2012 Status.
13. **INFORMATION: Transportation Management Association Update**.....Page 18
14. **Other Non-Action Items of Interest to the Committee**
15. **Next Meeting Date**
  - 9:30 a.m., Thursday, December 1, 2011, Des Moines Area MPO Office
16. **Adjournment**

Altoona Ankeny Bondurant Carlisle Clive Dallas County Des Moines DART Grimes Johnston Mitchellville Norwalk Pleasant Hill Polk City Polk County Urbandale Warren County Waukee West Des Moines Windsor Heights

# Agenda Report

MPO Transportation Technical Committee

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November 2011  
Item No. 3

**ISSUE:**

VOTE: Approve minutes of the October 6, 2011, Technical Committee meeting

**BACKGROUND:**

The minutes of the October 6, 2011, Technical Committee meeting are enclosed on the following pages.

**RECOMMENDATION:**

Approve the minutes of the October 6, 2011, Technical Committee meeting.

**MEETING MINUTES**

**Des Moines Area Metropolitan Planning Organization (MPO)  
Transportation Technical Committee (TTC)  
9:30 a.m., Thursday, October 6, 2011  
Des Moines Area MPO Conference Room**

The MPO TTC held a meeting at 9:30 a.m., on October 6, 2011, at the Des Moines Area MPO Conference Room. Before the meeting, the MPO staff sent agenda packets to the MPO TTC representatives and posted the agenda at the MPO office at 3:01 p.m., September 30, 2011.

**Representatives Present:**

Vern Willey, City of Altoona  
Matt Ahrens, City of Ankeny  
Jeff Schug, City of Carlisle  
Matt McQuillen, City of Clive  
Jim Hagelie, City of Clive  
Gary Fox, City of Des Moines  
Michael Ludwig, City of Des Moines  
Pam Cooksey, City of Des Moines  
Mike Clayton, Iowa Department of  
Transportation\*  
David Wilwerding, City of Johnston  
Dave Cubit, City of Johnston  
Doyle Scott, Madison County\*\*  
Kris May, City of Mitchellville  
Chris Nosbisch, City of Norwalk  
Don Sandor, City of Pleasant Hill  
Dennis Dietz, City of Polk City  
Kurt Bailey, Polk County  
Bret VandeLune, Polk County  
Paul Dekker, City of Urbandale  
Dave McKay, City of Urbandale  
John Larson, City of Urbandale  
Brad Deets, City of Waukee  
Joe Cory, City of West Des Moines  
Jim Dickinson, City of West Des Moines  
Kara Tragesser, City of West Des Moines  
Josh Heggen, City of Windsor Heights

**Representatives Absent:**

John Shaw, City of Altoona  
John Peterson, City of Ankeny  
Eric Jensen, City of Ankeny  
Lori Dunham, City of Bondurant  
Anthony Bellizzi, City of Cumming\*\*  
Murray McConnell, Dallas County  
John Gade, City of Grimes  
Chuck Burgin, City of Indianola\*\*  
Matt Thomas, Warren County  
Jim Tishim, Des Moines Regional Transit  
Authority  
Ken McCoy, Des Moines International Airport  
Julia Castillo, Heart of Iowa Regional Transit  
Agency  
Tracy Troutner, Federal Highway Administration\*  
Mark Bechtel, Federal Transit Administration\*

\* Non-Voting, Advisory Representative

\*\* Non-Voting, Associate Representative

**Others Present:**

Jennifer Bohac, City of Des Moines

**Staff Present:**

Todd Ashby, Executive Director  
Jennifer Zelle, Administrative Assistant  
Dylan Mullenix, Principal Transportation Planner  
Nokil Park, Senior Transportation System  
Modeler  
Nathan Goldberg, Senior Transportation Planner  
Bethany Wilcoxon, Associate Transportation  
Planner  
Zach Young, Associate Transportation Planner

**1. Call to Order**

MPO TTC Chair Kurt Bailey recognized a quorum and called the October 6, 2011, meeting to order at 9:34 a.m.

**2. Approval of Agenda**

**MOTION:** A motion was made and seconded to approve the MPO TTC's October 6, 2011, meeting agenda.

**MOTION CARRIED UNANIMOUSLY**

**3. Approval of Meeting Minutes**

**MOTION:** A motion was made and seconded to approve the MPO TTC's September 1, 2011, meeting minutes.

**MOTION CARRIED UNANIMOUSLY**

**4. Horizon Year 2035 Metropolitan Transportation Plan Annual Review**

*(MIKE LUDWIG ARRIVED AT 9:36 AM)*

**MOTION:** A motion was made and seconded to recommend to the Des Moines Area Metropolitan Planning Organization Executive Committee to approve the *Horizon Year 2035 Metropolitan Transportation Plan* Annual Review.

**Motion Carried Unanimously**

**5. Horizon Year 2035 Metropolitan Transportation Plan Amendment – DART Alternatives Analysis Corridor**

**MOTION:** A motion was made and seconded to recommend to the Des Moines Area Metropolitan Planning Organization Executive Committee to approve *Horizon Year 2035 Metropolitan Transportation Plan* Amendment – DART Alternatives Analysis Corridor.

**Motion Carried Unanimously**

*(DENNIS DIETZ ARRIVED AT 9:40 AM)*

**6. Fiscal Year 2013 appropriations request for the Washington D.C. Trip**

MPO staff presented; discussion only on item 6.

**7. DART request to transfer STP funds from FHWA to FTA**

MPO staff presented; discussion only on item 7.

**8. Travel Time and Vehicle Occupancy Survey Plans for 2011**

MPO staff presented; discussion only on item 8.

**9. Federal Fiscal Years 2012-2015 Transportation Improvement Program Revisions**

MPO staff presented; discussion only on item 9.

**10. The Tomorrow Plan Update**

MPO staff presented; discussion only on item 10.

**11. Surface Transportation Policy Update**

MPO staff presented; discussion only on item 11.

**12. Trail Counters Update**

MPO staff presented; discussion only on item 12.

**13. Surface Transportation Program and Surface Transportation Program Transportation Enhancement Federal Fiscal Year 2012 Status**

MPO staff presented; discussion only on item 13.

**14. Transportation Management Association Update**

MPO staff presented; discussion only on item 14.

**15. Other Non-Action Items of Interest to the Committee**

**16. Next Meeting Date**

9:30 a.m., on Thursday, November 3, 2011, Des Moines Area MPO Conference Room.

**17. Adjournment**

**MOTION:** A motion was made and seconded to adjourn the MPO TTC's October 6, 2011, meeting.

**MOTION CARRIED UNANIMOUSLY**

Chair Bailey adjourned the meeting at 9:55 a.m.

# Agenda Report

MPO Transportation Technical Committee

November 2011  
Item No. 4

## ISSUE:

REPORT and VOTE: Brief report on revisions to the MPO's *Fiscal Years 2012-2015 Transportation Improvement Program* (FFY 2012-2015 TIP).

## BACKGROUND:

The City of West Des Moines and Warren County have requested the following revisions to the FFY 2012-2015 TIP:

Sponsor: City of West Des Moines  
Project: SW Connector - Phase III  
Project Number: STP-U-8260(624)-70-77  
Change: Move from FFY 2010 to FFY 2012  
Revision Type: Amendment

Sponsor: Warren County  
Project: SW Connector Interchange/Corridor  
Project Number: HDP-CO91(61)-71-77  
Change: Move from FFY 2010 to FFY 2012 and project termini  
Revision Type: Amendment

The MPO staff notes the West Des Moines and Warren County requests are amendments and are subject to MPO approval and a public comment period. The MPO staff will hold a public input meeting on November 10, 2011, at 5:30 p.m. at the West Des Moines Public Library.

## RECOMMENDATION:

Recommend that the MPO approve the amendments to the FFY 2012-2015 TIP to add the City of West Des Moines SW Connect – Phase III project and the Warren County SW Connector Interchange/Corridor project.

## STAFF CONTACT:

Luke Parris, [lparris@dmampo.org](mailto:lparris@dmampo.org);  
(515) 334-0075; and,  
Zach Young, [zyoung@dmampo.org](mailto:zyoung@dmampo.org);  
(515) 334-0075.

# Agenda Report

MPO Transportation Technical Committee

November 2011  
Item No. 5

## ISSUE:

REPORT and VOTE: Report and vote on the Des Moines Area Regional Transit Authority's (DART) request to transfer federal funding.

## BACKGROUND:

DART annually submits a request to the MPO to transfer Surface Transportation Program (STP) funds from the Federal Highway Administration to the Federal Transit Administration and into DART's FTA grant.

Included, immediately following, is a copy of DART's letter requesting the transfer.

Following the MPO's approval at the November meeting, staff will send a letter to the Iowa Department of Transportation's Office of Public Transit requesting that DART be allowed to expend \$799,000 in STP funds in Federal Fiscal Year 2012.

## RECOMMENDATION:

Recommend that the MPO approve DART's request for the transfer of \$799,000 in STP funds to expend in Federal Fiscal Year 2012.

## STAFF CONTACT:

Zach Young, [zyoung@dmampo.org](mailto:zyoung@dmampo.org);  
(515) 334-0075.



September 26, 2011

Todd Ashby  
Executive Director  
Des Moines Metropolitan Planning Organization  
420 Watson Powell, Jr. Way, Suite 200  
Des Moines, IA 50309

**RE: Transfer of Surface Transportation Program (STP) funds from the Federal Highway Administration (FHWA) to the Federal Transit Administration (FTA)**

Dear Mr. Ashby:

The Des Moines Area Regional Transit Authority (DART) requests the Des Moines Metropolitan Planning Organization's (MPO's) concurrence to transfer the Committee's \$799,000 in Surface Transportation Program (STP) funds from the Federal Highway Administration (FHWA) to the Federal Transit Administration (FTA). The purpose of this transfer is for the purchase of three heavy-duty buses, which is incorporated into DART's capital plan for 2012 (FTA separates STP funds from formula fund grants).

Please place this item on the October MPO meeting agendas and, if approved by the committees, request that the Iowa DOT in turn ask the FHWA to have these funds transferred to DART's FTA grant IA-95-X012. If you have questions, please contact me at (515) 283-5005.

Sincerely,

A handwritten signature in black ink, appearing to read "Debra Meyer". The signature is written in a cursive style and is positioned above the printed name and title.

Debra Meyer  
Capital Planning Manager, DART



# Agenda Report

MPO Transportation Technical Committee

November 2011

Item No. 6

## ISSUE:

REPORT & VOTE: Brief report on the Des Moines Area Metropolitan Planning Organization purchase of trail counter checkout procedures.

## BACKGROUND:

Last month, the MPO staff presented a draft version of the terms and conditions and checkout procedures for the MPO's Trail-Counting Program. The document is divided into three parts, including:

Part I: Terms and Conditions

Part II: Trail Counter Installment and Placement Recommendations

Part III: Data Analysis and Reporting

Part I describes the responsibilities of the MPO staff and the member governments Committee, Policy Committee, and the Bicycle and Pedestrian Roundtable. The Terms and Conditions have been updated to reflect these comments.

Included, as a supplemental item, is the final copy of the MPO's Trail-Counting Program terms and conditions and checkout procedures.

The MPO staff notes that the trail counters were received on October 25, 2011. The MPO staff is in the process of ordering lock boxes and preparing the counters to be checked out.

## RECOMMENDATION:

Recommend that the MPO receive and file the Trail Counting Program Terms and Conditions.

## STAFF CONTACT:

Zach Young, [zyoung@dmampo.org](mailto:zyoung@dmampo.org);  
(515) 334-0075.

# Agenda Report

MPO Transportation Technical Committee

November 2011  
Item No. 7

## ISSUE:

Presentation: Presentation on the annual process for submitting projects for the Greater Des Moines Partnership's trip to Washington, D.C.

## BACKGROUND:

The MPO staff has initiated the annual process of working with MPO member governments and participating agencies to develop a list of priority transportation projects for Federal Fiscal Year 2013 appropriations to discuss with congressional members during the Greater Des Moines Partnership's 2012 trip to Washington, D.C.

Letters of intent for projects wishing to be included in the listing were due on October 21, 2011. Included, immediately following, is the draft listing of projects received.

Upcoming dates to keep in mind moving forward with the annual appropriations/DC trip process include the following:

- December 2011/January 2012 - Surface Transportation Program Funding Subcommittee meets to identify priority projects from the assembled listing;
- January/February 2012 - MPO committees take action to approve the project listing and priority projects;
- February through April 2012- deadlines to complete project applications for congressional offices; and,
- May 9-11, 2012 - Greater Des Moines Partnership trip.

## RECOMMENDATION:

None. Report and discussion only.

## STAFF CONTACT:

Dylan Mullenix, [dmullenix@dmampo.org](mailto:dmullenix@dmampo.org);  
(515) 334-0075; and,  
Nathan Goldberg, [ngoldberg@dmampo.org](mailto:ngoldberg@dmampo.org);  
(515) 334-0075.

**Des Moines Area Metropolitan Planning Organization/Greater Des Moines Partnership Federal Fiscal Year 2013 Transportation Appropriations Requests**

**Surface Transportation Projects**

<b>Government/Agency</b>	<b>Project Name</b>	<b>Project Description</b>	<b>Total Project Cost</b>	<b>FFY 2013 Funding Requested</b>
Polk County	NW 66th Avenue Reconstruction and Kempton Bridge Replacement	Reconstruction of NW 66th Avenue and the Des Moines River Bridge from NW 26th Street to NW Beaver Drive	\$ 24,748,000.00	\$ 2,000,000.00
IDOT	I-80 Interchange at US-65 and side roads in Altoona	Reconstruction of mainline pavement and ramps at I-80/US-65 interchange and side roads	\$ 27,700,000.00	\$ 2,000,000.00
City of West Des Moines	Grand Avenue - Phase Five	Reconstruction and siding of Grand Avenue from South 50th Street to the Raccoon River Park entrance	\$ 10,500,000.00	\$ 2,000,000.00
City of Des Moines	SE Connector	Four-lane complete street connecting Downtown Des Moines to US-65	\$ 65,000,000.00	\$ 2,000,000.00
City of Waukee	Alice's Road/105th Street Interchange and Connecting Roads	Construction of an interchange on I-80 from the recently completed Alice's Road/105th Street overpass as well as paving six-lane connecting roads north to Ashworth Road in Waukee and south to Wendover Road in West Des Moines	\$ 16,600,000.00	\$ 2,000,000.00
City of Waukee	Alice's Road Extension - Ashworth Road to University Avenue	Construction of a six-lane arterial boulevard with additional left and right turn lanes, storm sewer improvements and water main sonstruction	\$ 14,500,000.00	\$ 2,000,000.00
DART	University/Ingersoll Loop	Very Small Starts application for Bus Rapid Transit on the Ingersoll/University Loop Route	\$ 20,000,000.00	\$ 1,500,000.00
DART	Advanced Card Readers	Advanced smart card reader and fare payment system to replace DART's curent farebox system	\$ 2,400,000.00	\$ 500,000.00
<b>Surface Total</b>			<b>\$ 181,448,000.00</b>	<b>\$ 14,000,000.00</b>

**Trail Projects**

<b>Government/Agency</b>	<b>Project Name</b>	<b>Project Description</b>	<b>Total Project Cost</b>	<b>FFY 2013 Funding Requested</b>
Polk County	Polk County Trail Connections	Construction of a 10' wide 2.4 mile trail project to extend the Gay Lea Wilson Trail between the City of Ankeny to the City of Des Moines	\$ 3,000,000.00	\$ 1,120,000.00
Polk County	Polk County Trail Connections	Construction of a 10' wide 8.3 mile trail to connect the City of Des Moines to the Chichaqua Valley Trail with a connection in the City of Bondurant.	\$ 3,560,750.00	\$ 2,000,000.00
Polk County	Polk County Trail Connections	Construction of a 10' wide 4.6 mile trail constructed around Easter Lake creating a connection between Easter Lake Park and Ewing Park.	\$ 3,149,100.00	\$ 2,000,000.00
City of Bondurant	Bondurant Regional Trail Head	Construction of a trailhead in downtown Bondurant to provides access to the Chichaqua Valley Trail, the Gay Lea Wilson Trail, and the Future Mud Creek Trail to Altoona.	\$ 910,000.00	\$ 910,000.00
City of Bondurant	Bondurant/Chichaqua Valley Trail Connector	Construction of a trail connection between the existing Chichaqua Valley Trailhead to the City of Bondurant's 2nd Street Trail to Lake Petocka.	\$ 1,016,448.00	\$ 791,448.00
City of Polk City	Polk City Trail Connector	Construction of a 3.4 mile trail to connect the Neal Smith Trail to the High Trestle Trail.	\$ 3,000,000.00	\$ 2,000,000.00
City of Norwalk	Norwalk Great Western Connection Trail - Phase 1	Construction of a 10' wide 1.5 mile trail from HWY 28 to the intersection of North Ave and 50th Street.	\$ 722,160.00	\$ 450,000.00
<b>Trails Total</b>			<b>\$ 15,358,458.00</b>	<b>\$ 9,271,448.00</b>
<b>Grand Total</b>			<b>\$ 196,806,458.00</b>	<b>\$ 23,271,448.00</b>

# Agenda Report

MPO Transportation Technical Committee

November 2011  
Item No. 8

## ISSUE:

REPORT: Report on the *2011 Intermodal Feasibility Study*.

## BACKGROUND:

In September 2010, the MPO contacted with The Fennimore Group to study the feasibility of developing a truck-rail intermodal freight facility in central Iowa. The MPO's Freight Roundtable requested the MPO conduct this study following the 2009 closing of the Newton intermodal facility, which was the only facility located in central Iowa. The study profiles current and project freight volumes in central Iowa, discusses operating and market requirements necessary to develop an intermodal facility, and provides an analysis of whether an intermodal facility could be sustained in central Iowa.

The study concludes that freight volumes in central Iowa only provide between 14 to 23 percent of the volumes necessary to warrant an intermodal facility. However, the Freight Roundtable and the project consultant are continuing to discuss the study's findings to ensure all commodities, particularly agricultural – based goods, were factored into the study, and also to study smaller-scale alternatives to the larger-scale intermodal facility considered in the study.

[A copy of the 2011 Intermodal Feasibility Study is included in the agenda's supplemental materials.](#)

## RECOMMENDATION:

None. Report and discussion only.

## STAFF CONTACT:

Dylan Mullenix, [dmullenix@dmampo.org](mailto:dmullenix@dmampo.org);  
(515) 334-0075; and,  
Nathan Goldberg, [ngoldberg@dmampo.org](mailto:ngoldberg@dmampo.org);  
(515) 334-0075.

# Agenda Report

MPO Transportation Technical Committee

November 2011

Item No. 9

## ISSUE:

REPORT: Update on *The Tomorrow Plan*.

## BACKGROUND:

During the week of October 24, 2011, the first series of public input meetings was held. Staff and the consultant team hosted five meetings throughout the greater Des Moines metropolitan area. Locales included the Lakeside Center in Ankeny, the Des Moines Central Library, the Raccoon River Park Nature Lodge, the Windsor Heights Community Center, and the Doanes Park Youth Lodge in Pleasant Hill. Staff will provide additional information at the November 3, 2011, meeting.

On October 20 and 21, 2011, project staff attended a grantee convening in Washington D.C. Staff will provide a summary of the event at the November 3, 2011, meeting.

Staff is working to secure a speaker, with the goal of an event occurring prior to the end of the year. The goal of the event will be to educate the public about regional planning.

## RECOMMENDATION:

None. Report and discussion only.

## STAFF CONTACT:

Bethany Wilcoxon, [bwilcoxon@dmampo.org](mailto:bwilcoxon@dmampo.org);  
(515) 334-0075.

# Agenda Report

MPO Transportation Technical Committee

November 2011  
Item No. 10

## ISSUE:

REPORT: Brief report on an administrative modification to the MPO's *Fiscal Years 2012-2015 Transportation Improvement Program* (FFY 2012-2015 TIP).

## BACKGROUND:

Polk County requested the following revision to the FFY 2012-2015 TIP.

Sponsor: Polk County  
Project: NW Beaver Drive: Aurora Ave. to I-35/80 Overpass  
Project Number: STP-S-C077(173)--5E-77  
Change: Move \$668,000 in Surface Transportation Program  
funds from FFY 2013 to FFY 2012  
Revision Type: Administrative Modification

The MPO staff notes that Polk County's request is considered an administrative modification and is not subject to formal MPO approval.

## RECOMMENDATION:

None. Report and discussion only.

## STAFF CONTACT:

Luke Parris, [lparris@dmampo.org](mailto:lparris@dmampo.org);  
(515) 334-0075; and,  
Zach Young, [zyoung@dmampo.org](mailto:zyoung@dmampo.org);  
(515) 334-0075.

# Agenda Report

MPO Transportation Technical Committee

November 2011

Item No. 11

## ISSUE:

REPORT: Brief update on potential revisions to the MPO's Surface Transportation Program (STP) funding process.

## BACKGROUND:

The MPO Executive Committee directed the MPO staff to review the MPO's STP funding process and to meet with the STP Funding Subcommittee to develop any potential revisions to the MPO's STP funding process. The goal of this review and any subsequent changes is to ensure the STP funding process can adequately fund regional priority projects, particularly in light of reduced earmark funding.

MPO staff met with the STP Funding Subcommittee on October 26, 2011, to discuss the need for potential revisions to the STP funding process. The subcommittee concurred that a review of the STP funding process was needed due to the reduction of earmarked funding. The subcommittee identified the importance of prioritizing regional projects, considering funding projects from all MPO member governments, and the importance of funding projects that attract funding commitment from other sources.

The MPO staff will continue to work with the subcommittee and the MPO Executive Committee to refine any recommended revisions to the STP funding process.

## RECOMMENDATION:

None. Report and discussion only.

## STAFF CONTACT:

Luke Parris, [lparris@dmampo.org](mailto:lparris@dmampo.org);  
(515) 334-0075; and,  
Dylan Mullenix, [dmullenix@dmampo.org](mailto:dmullenix@dmampo.org);  
(515) 334-0075.



# Agenda Report

MPO Transportation Technical Committee

November 2011  
Item No. 12

## ISSUE:

REPORT: Brief report on the Surface Transportation Program (STP) and STP Transportation Enhancement (TE) Federal Fiscal Year 2012 Status Reports.

## BACKGROUND:

The MPO staff emailed semi-annual STP and STP TE status reports to each member government and participating agency that has an STP and/or STP TE project programmed in Federal Fiscal Year (FFY) 2012 on September 30, 2011. The completed status reports of programmed FFY 2012 STP and STP TE projects were due on October 28, 2011.

The MPO staff will provide an update on any outstanding STP and STP TE status reports and notes that the STP Funding Subcommittee will review the status of programmed FFY 2012 STP and STP TE projects at their next available meeting.

## RECOMMENDATION:

None. Report and discussion only.

## STAFF CONTACT:

Luke Parris, [lparris@dmampo.org](mailto:lparris@dmampo.org):  
(515) 334-0075.  
Zach Young, [zyoung@dmampo.org](mailto:zyoung@dmampo.org):  
(515) 334-0075.

# Agenda Report

MPO Transportation Technical Committee

November 2011  
Item No. 13

## ISSUE:

INFORMATION: Transportation Management Association (TMA) Rest Your Car program performance through September 2011.

## BACKGROUND:

The TMA's Rest Your Car program is a volunteer-based program that allows commuters to track trips made using alternatives to single-occupant vehicles. Tables and figures summarizing the performance of the TMA Rest Your Car program through September 2011 are included on the following pages.

## RECOMMENDATION:

None. Information only.

## CONTACT:

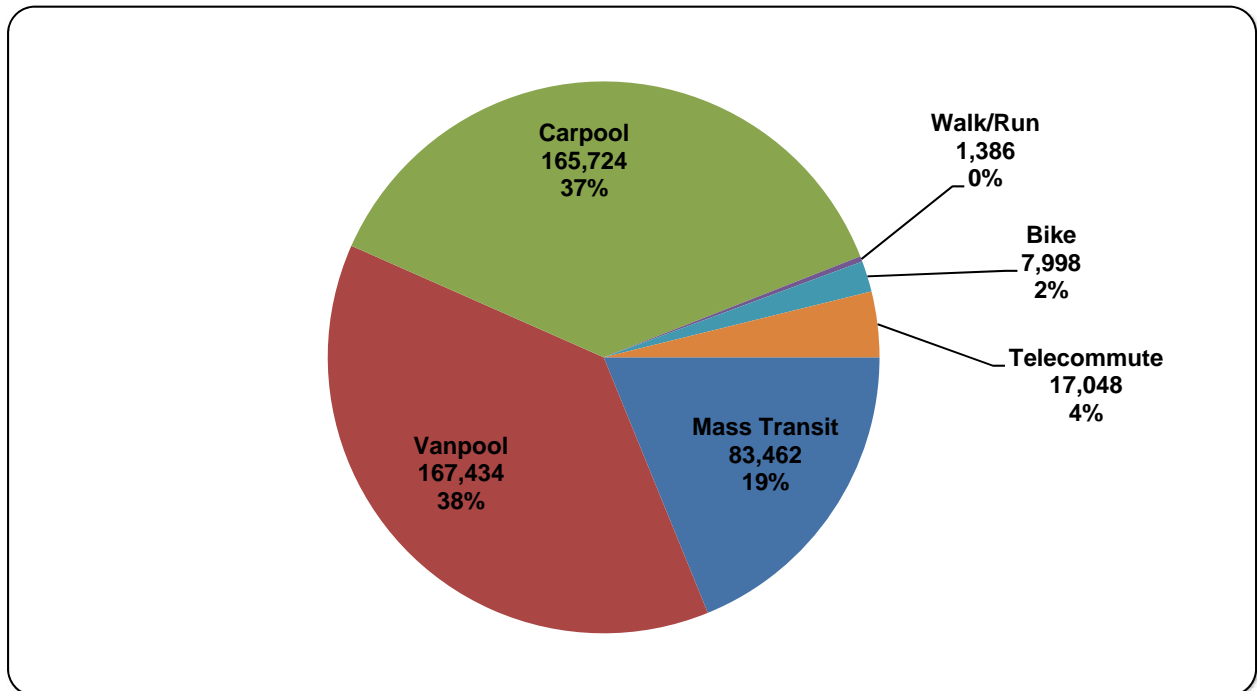
Dana Conn, [dconn@drivetimedesmoines.org](mailto:dconn@drivetimedesmoines.org);  
(515) 286-4969; and,  
Glenn Lyons, [glyons@drivetimedesmoines.org](mailto:glyons@drivetimedesmoines.org);  
(515) 286-4969.

## TMA Rest Your Car Performance Report

**TABLE 1 Rest Your Car Program Performance through September 2011**

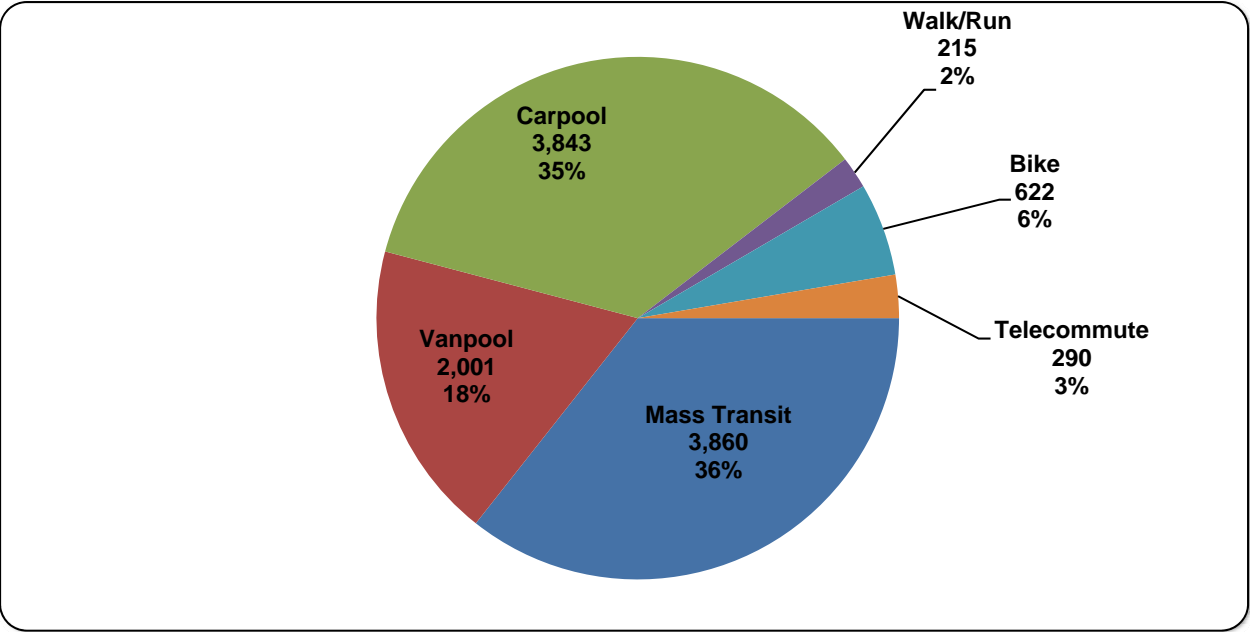
	May 2011	June 2011	July 2011	August 2011	Sept. 2011	Calendar Year to Date
Total Miles Reported	480,148	454,480	411,598	478,657	443,052	4,115,489
Total Reports Made	11,648	11,062	9,943	11,671	10,831	99,062
Total Persons Reporting	1,141	1,088	1,067	1,104	1,044	9,662
Average Miles/Report	41.2	41.1	41.4	41.0	40.9	41.5
New Members	61	38	29	49	34	410

Source: Transportation Management Association, 2011.



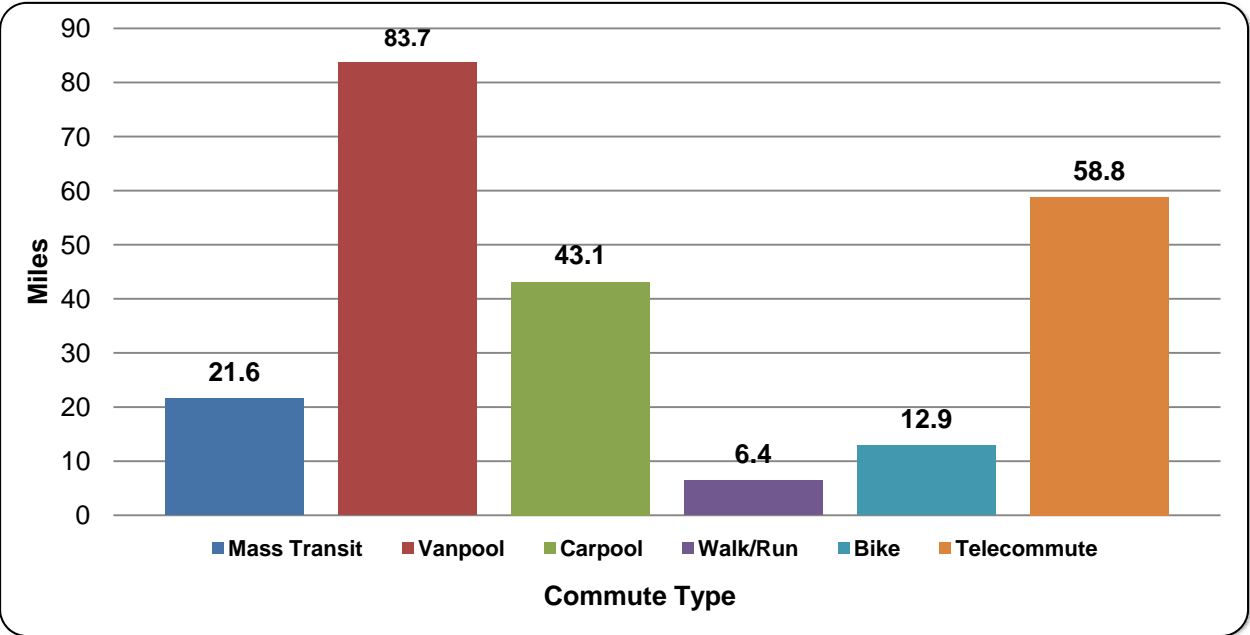
**FIGURE 1 Rest Your Car Miles Reported by Commute Type, September 2011**

Source: Transportation Management Association, 2011.



**FIGURE 2 Rest Your Car Reports by Commute Type, September 2011**

Source: Transportation Management Association, 2011.



**FIGURE 3 Average Round Trip Commute Distance by Commute Type, September 2011**

Source: Transportation Management Association, 2011.