AMES AREA METROPOLITAN PLANNING ORGANIZATION (AAMPO) TRANSPORTATION POLICY COMMITTEE ACTION FORM

SUBJECT: DRAFT FY 2015 TRANSPORTATION PLANNING WORK PROGRAM

BACKGROUND:

As a part of the federal regulations governing Metropolitan Planning Organizations (MPO), the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) provide planning funds to reimburse these agencies for transportation planning activities. The Iowa Department of Transportation (IDOT) administers this program.

The Transportation Planning Work Program (TPWP) includes several elements to ensure an integrated transportation system. One element is review of development plans to determine impact on the transportation system. Beyond subdivision and major site development activity, this includes reviewing potential changes to the Land Use Policy Plan or Urban Fringe Plan, which are closely linked to the transportation system. The other elements of the TPWP include the general work of administering the MPO transportation activities, as well as public involvement. The Long Rang Transportation Plan (LRTP) update was initiated in February 2014 with a final completion date expected in October 2015.

The Technical Committee recommended the draft FY 2015 TPWP with minor changes for approval at their March 17, 2014 meeting. The minor changes included updating CyRide bus passengers to read 6 million in the Background section, updating the Corporate Boundary in Figure 1, and changing Long Range Planner to Planning Staff in the Long Range Transportation Plan section. The updated draft FY 2015 TPWP is attached.

ALTERNATIVES:

- 1. Approve the Draft FY 2015 TPWP and set May 27, 2014 as the date for the public hearing.
- 2. Modify the Draft FY 2015 TPWP and set May 27, 2014 as the date for the public hearing.

ADMINISTRATOR'S RECOMMENDATION:

The AAMPO Technical Committee has developed and now recommends approval of this Draft FY 2015 TPWP. Therefore, it is recommended by the Administrator that the

Transportation Policy Committee adopt Alternative No. 1, thereby approving the Draft FY 2015 TPWP and setting May 27, 2014 as the date for the public hearing.



TRANSPORTATION PLANNING WORK PROGRAM

FY 2015

DRAFT

March 17, 2014

"The preparation of this report has been financed in part through grant[s] from the Federal Highway Administration and Federal Transit Administration, U.S. Department of Transportation, under the State Planning and Research Program, Section 505 [or Metropolitan Planning Program, Section 104(f)] of Title 23, U.S. Code. The contents of this report do not necessarily reflect the official views or policy of the U.S. Department of Transportation."

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Introduction

The Fiscal Year 2015 Transportation Planning Work Program (FY 2015 TPWP) is the Ames Area Metropolitan Planning Organization's (AAMPO) work plan for the fiscal year beginning July 1, 2014 and ending June 30, 2015. The FY 2015 TPWP identifies planning activities completed in the prior fiscal year and documents all planning activities and anticipated work products for the current fiscal year. In addition, the FY 2015 TPWP also documents the AAMPO's costs to support the fiscal year planning activities and work products.

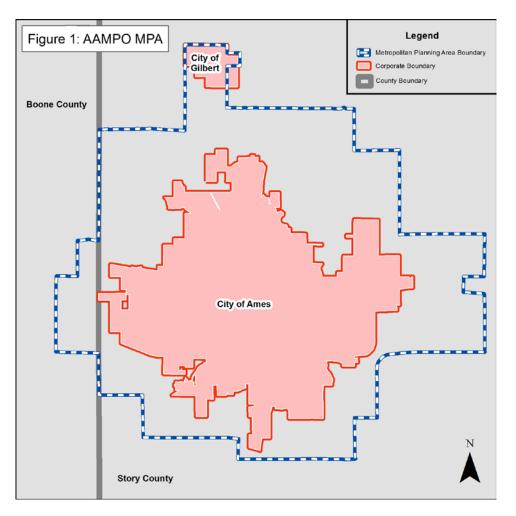
Background

The AAMPO was officially designated as the MPO of the Ames urbanized area by the Governor of Iowa in March 2003. This designation was the result of the Ames urbanized area having a population of greater than 50,000 people in the 2000 census. Ames is located in central Iowa and is served by I-35, U.S. Highway 30, and U.S. Highway 69. Surface transportation needs are met through over 248 centerline miles of streets. The community has a very progressive mass transit system, CyRide, which carries over 6 million bus passengers per year. While the majority of transit users have Iowa State University ties, the bus system serves the entire Ames community. The MPO is served by the Ames Municipal Airport, which serves general aviation needs for business, industry, and recreation users. On average 119 aircraft operations occur per day at the Ames Municipal Airport. Union Pacific Railroad provides freight service to the area by dual east-west mainline tracks and a northern agricultural spur.

Responsibilities

The AAMPO provides a regional forum to assure local, State, and Federal agencies and the public coordinate transportation planning issues and prepare transportation plans and programs. The AAMPO develops both long range and short range multimodal transportation plans, selects and approves projects for federal funding based on regional priorities and develops ways to reduce traffic congestion. The AAMPO is responsible for these transportation planning activities within a geographic area identified as the Metropolitan Planning Area (MPA). The AAMPO approved its current MPA boundary on November 13, 2012. As a result of the 2010 Census, the urbanized areas of Ames and Gilbert were combined as one urbanized area, therefore requiring the MPA to be expanded to encompass this area in its entirety. The current MPA can be seen below in Figure 1.

AAMPO FY 2015 Transportation Planning Work Program



Membership

Voting membership on the AAMPO is open to any county or city government located, wholly or partially, in the designated MPA. Currently the AAMPO membership includes the following cities and counties: City of Ames, City of Gilbert, Boone County, and Story County. The Iowa Department of Transportation (DOT), the Federal Highway Administration (FHWA), the Federal Transit Administration (FTA), and Iowa State University (ISU) serve as advisory, non-voting, representatives to the AAMPO. The City of Gilbert recently requested to become a voting member of the Transportation Policy Committee (TPC). On March 26, 2013, Gilbert was added as a voting member of the TPC and Iowa State University was added as an advisory, non-voting member.

The Transportation Technical Committee (TTC) consists of technical personnel whom review and recommend improvements to the overall transportation system that includes both the road and trail network, provides input and feedback on transportation studies and planning documents, and reviews and recommends Surface Transportation Program (STP) and Transportation Alternative Program (TAP) projects for funding in the yearly TIP.

| Table 1: MPO Tran | sportation Policy Committee | e Representatives |
|---------------------------|-----------------------------|---------------------------------|
| Representing | Name | Title |
| City of Ames ⁺ | Ann Campbell | Mayor |
| City of Ames | Gloria Betcher | Council Member |
| City of Ames | Matthew Goodman | Council Member |
| City of Ames | Tim Gartin | Council Member |
| City of Ames | Peter Orazem | Council Member |
| City of Ames | Chris Nelson | Council Member |
| City of Ames | Amber Corrieri | Council Member |
| Boone County | Chet Hollingshead | Board of Supervisors |
| Story County | Wayne Clinton | Board of Supervisors |
| City of Gilbert | Jonathan Popp | Mayor |
| lowa DOT++ | Garrett Pedersen | District Transportation Planner |
| FHWA++ | Tracy Troutner | lowa Division |
| FTA++ | Mark Bechtel | Region 7 |
| ISU++ | Cathy Brown | Campus Planning Asst. Director |

Committee Representation

+ Chair ++ Advisory, Non-Voting Member

| Table 2: MPO Transportation Technical Committee Representatives | | | | | | | | | | |
|-----------------------------------------------------------------|------------------|---------------------------------|--|--|--|--|--|--|--|--|
| Representing | Name | Title | | | | | | | | |
| City of Ames ⁺ | Tracy Warner | Municipal Engineer | | | | | | | | |
| City of Ames++ | Damion Pregitzer | Traffic Engineer | | | | | | | | |
| City of Ames | Corey Mellies | Operations Manager | | | | | | | | |
| City of Ames | Kelly Diekmann | Planning & Housing Director | | | | | | | | |
| City of Ames | Charlie Kuester | Long Range Planner | | | | | | | | |
| CyRide | Sheri Kyras | Transit Director | | | | | | | | |
| Iowa State University | Cathy Brown | Campus Planning Asst. Director | | | | | | | | |
| Boone County | Bob Kieffer | County Engineer | | | | | | | | |
| Story County | Darren Moon | County Engineer | | | | | | | | |
| Ames Community School District | Gerry Peters | Facilities Director | | | | | | | | |
| Ames Economic Development Commission | Angela Davidson | Government Relations Director | | | | | | | | |
| lowa DOT+++ | Phil Mescher | District Transportation Planner | | | | | | | | |
| FHWA+++ | Tracy Troutner | lowa Division | | | | | | | | |
| FTA ⁺⁺⁺ | Mark Bechtel | Region 7 | | | | | | | | |

[†]Chair ^{††}Vice-Chair ^{†††}Advisory, Non-Voting Member

TPWP Development

Overall, the Transportation Planning Work Program (TPWP) is a living, working plan that is utilized throughout the year through the course of coordination with other governmental and transportation agencies, technical committee members, and private citizens. This is accomplished through a continuing, cooperative, and comprehensive transportation planning

process. There is a multi-phase public participation process carried out in creating the TPWP. In addition to informal input throughout the year, there is formal input sought at the Policy Committee public hearings for the Draft and Final TPWP and at a Public Input session. In an effort to increase public awareness and involvement, AAMPO staff meets with community groups such as Iowa State University classes and committees, Ames Chamber of Commerce, and civic organizations such as Rotary International. The TPWP also includes elements gathered at other meetings and events such as Passenger Transportation Plan meetings, MPO quarterly meetings, and public informational meetings.

The AAMPO planning area puts forth efforts in preparation of regional plans to help guide orderly growth and development within the MPA. Such plans are noted in the next section under work elements.

Work Elements

In general, the overall metropolitan planning goals for the AAMPO are to:

- Support the economic vitality of the metropolitan area, especially by enabling global competitiveness, productivity, and efficiency
- Increase the safety of the transportation system for motorized and non-motorized users
- Increase the security of the transportation system for motorized and non-motorized users
- Increase the accessibility and mobility of people and for freight
- Protect and enhance the environment, promote energy conservation, improve the quality of life, and promote consistency between transportation improvements and state and local planned growth and economic development patterns
- Enhance the integration and connectivity of the transportation system, across and between modes, for people and freight
- Promote efficient system management and operation
- Emphasize the preservation of the existing transportation system

The following documents are developed, updated, or maintained on an annual basis:

- Transportation Planning Work Program (TPWP)
- Transportation Improvement Program (TIP)
- Public Participation Plan (PPP)
- Long-Range Transportation Plan (LRTP)
- Passenger Transportation Plan (PTP): As part of an effort to coordinate and develop services with human service agencies and other transit agencies, a Passenger Transportation Plan has been developed, and is updated every five years. CyRide, representing AAMPO, has met locally with human service agencies and transportation providers in an effort to further this goal.

The major activity of the AAMPO has been the preparation of area-wide plans to help guide orderly growth and development within the region. Another major activity is the preparation of the TIP, which is the annual prioritization and programming of Surface Transportation Program and Transportation Alternative Program projects. Some challenges will be the lack of capital funding the major transit provider, CyRide; will not be receiving due to cuts in funding levels for transit services.

Administration

Task Objective: Administration of AAMPO Transportation Planning.

<u>Project Description:</u> The FY 2015 TPWP and the budget will be monitored and amended as necessary. The FY 2016 TPWP and budget will be prepared. The financial audit for FY 2014 will be initiated.

- Staff: -MPO Administrator -Municipal Engineer -Traffic Engineer -Transportation Planner -Transit Planner
- -City Clerk
- -Planning Staff
- -Operations Manager
- -Clerical
- -Public Works Administrative Assistant

 Staff Time:
 575 hours

 Staff Cost:
 \$27,164 (6.5%)

Work Products:

- FY 2015 TPWP maintenance and budget monitoring (on-going)
- FY 2016 TPWP development (May 2015)
- Self Certification (March 2015)
- Planning funding reimbursement submittals (quarterly)
- Title VI training for employees (November 2014)
- Title VI document maintenance and review (on-going)

Previous Work:

- FY 2014 TPWP maintenance, budget monitoring
- FY 2015 TPWP development
- Self Certification
- Identify and analyze potential changes to the Transportation Policy and Transportation Technical Committees structure

Transportation Improvement Program

Task Objective: State and federal project programming for AAMPO member agencies.

<u>Project Description:</u> The Federal Fiscal Year 2015 – 2018 Transportation Improvement Program (FFY 2015 – 2018 TIP) will be maintained and amended as necessary. The FFY 2016 – 2019 TIP for Surface Transportation Projects and Enhancement Projects will be developed. Coordination with the Iowa DOT Statewide Transportation Improvement Program (STIP) will also be undertaken.

-Finance Director

Staff: -MPO Administrator

-Municipal Engineer -Traffic Engineer -Transportation Planner -Transit Planner -City Clerk -Budget Officer -Transit Coordinator -Clerical -Transit Director -Public Works Administrative Assistant

Staff Time: 300 hours Staff Cost: \$16,717 (4.0%)

Work Products:

- Maintain the FY 2015 2018 TIP (on-going)
- Prepare the FY 2016 2019 TIP (Draft due June 15th, Final Due July 15th)
- Revise and amend the FY 2015 2018 TIP (as necessary)

Previous Work:

- Completed the FY 2015 2018 TIP
- Maintained, revised, and amended the FY 2014 2017 TIP

Comprehensive Planning

<u>Task Objective</u>: Integrate transportation planning and land use planning for AAMPO member agencies.

Project Description:

- Review subdivisions and development projects to determine transportation impact
- Forecasting activities related to transportation, livability, and transit planning
- Attend relevant conferences and training pertaining to MPO planning issues
- Updating/amending the shared use path map, as necessary
- Updating/amending the LUPP and Urban Fringe Plan, as necessary
- Traffic counts along area streets and Traffic crash data analyses
- Street alignment and traffic signal concept layouts
- Utilization of the regional ITS architecture when applicable
- Research mobility issues relating to walks, paths, safe routes, etc.
- Participation in and support of Highway 30 Coalition activities
- Competitive funding applications for member agencies

Staff: -MPO Administrator -Municipal Engineer -Traffic Engineer -Transportation Planner

- -Transit Planner
- -Planning Staff

Staff Time: 550 hours Staff Cost: \$25,075 (6.0%)

Work Products:

- Update Safe Routes to School maps (as necessary)
- Participation in CIRTPA Bicycle Roundtable (on-going)
- City of Ames Shared Use Path Map update (as necessary)
- Integrate multi-modal projects(non-motorized) for improvement to LOS (as directed)
- Maintain/update transportation network model (on-going)
- Development of pavement management system (on-going)
- City-wide count program and traffic signal synchronization review (on-going)
- Review/update ADA Transition Plan (as necessary)
- Performance Measures tracking development (annually)
- Analyze potential alternative funding sources (as requested by member agencies)
- Intersection Improvement Study (as necessary, possible consultant partnering)

Previous Work:

- Analyze fringe area growth impacts on transportation
- Safe Routes to School map updates
- Downtown parking map update
- Central Iowa Bicycle Roundtable
- Neighborhood traffic calming coordination

Transit Planning

Task Objective: Enhance a coordinated, accessible, and efficient transit system

Project Description: Planning efforts will reflect prioritization of the following areas:

- Incorporating safety and security in transit (transportation) planning
- Transit asset management planning
- Participation of transit operators in metropolitan and statewide planning
- Coordination of non-emergency human service transportation
- Planning for transit system management and operation to increase ridership
- Make transit capital investment decisions through effective systems planning

This item involves transit planning issues related to land use and development issues, ridership surveys and analyses, plans to manage transit agency in accordance to the Federal Transit Administration guidelines, and the study of student and commuter service. Meetings will be held to facilitate the (locally developed) coordinated public transit/human-services transportation plan to improve transportation services for the low-income, aging and disabled populations within the community. Efforts will concentrate on improving operating efficiencies of current services and eliminating gaps where and when transportation is not available. The Transportation Planner may conduct various planning and ridership studies throughout the year.

Staff: -MPO Administrator -Traffic Engineer -Transportation Planner -Transit Planner -Transit Director

- -Transit Coordinator
- -Transit Operations Supervisor

| Staff Time: | 600 hours |
|-------------|-----------------|
| Staff Cost: | \$33,433 (8.0%) |

Work Products:

- Various transit plans, administration and audits of the following programs requiring annual certification by the transit agency: EEO, Title VI, and Limited English Proficiency (LEP), Disadvantaged Business Enterprise (DBE), Transit Asset Management Plan, Safety Plan, etc (annually)
- Work towards maintenance/update of the Passenger Transportation Plan (PTP) (Draft due Feb. 1st, Final due May 1st)
- Capital/Financial planning to analyze fleet and facility needs for five-year period (on-going)
- Corridor and facility expansion studies (as necessary)
- Bus stop amenities planning (on-going)
- System-wide performance measures (on-going)
- Intermodal facility project development & performance measures (on-going)
- Administration of Ames Alternative Analysis Study (on-going, description follows)
- Participation in the Ames Des Moines Corridor Study (on-going)

Previous Work:

- Ongoing planning activities
- Equal Employment Opportunity (EEO) Program update
- Disadvantaged Business Enterprise (DBE) Program update and reports
- Title VI Program update
- Participation in TIP and TPWP development
- Leading human service/transportation provider coordination
- PTP meetings and updates; leading human service/transportation provider coordination
- Ames Alternatives Analysis Study

Special Transit Studies

Alternative Analysis Study (in an approved transit grant)

<u>Task Objective:</u> Conduct Alternative Analysis study of Orange Route corridor between Iowa State Center and Iowa State University campus

<u>Project Description</u>: An Alternatives Analysis (AA) Study will be conducted of the Iowa State Center to Iowa State University campus corridor identified currently as the Orange Route. The Ames Transit Agency completed a smaller Transit Feasibility Study in June 2007 looking at seven corridors in the community that had either current transportation/growth issues or future identified growth. The study identified transportation options to resolve corridor problems of which the Orange Route is operating at near maximum capacity. It was determined through the Transit Feasibility Study that the Orange Route may qualify for Small New Starts funding to establish a Bus Rapid Transit corridor which would operate more like a light rail type system only using more cost-efficient buses. The AA study will analyze specific route options in more depth regarding transit-only corridors, provide detailed information on bus stop upgrades, and analyze route speed increases that could be realized with extended-green technology. This study will also analyze the financial capacity/needs of the Ames community to undertake a project such as Bus Rapid Transit. At the conclusion of the AA Study, a locally preferred alternative – the "proposed action" – will be determined.

The Alternative Analysis study began in January 2013 and is expected to conclude in spring 2015. The study includes data collection in the form of rider surveys, on/off boardings, gate access to ISU campus, class concentration, public input, etc. Public meetings are anticipated to occur in the fall 2014 or spring 2015 when the majority of the students that utilize this route are living in Ames to attend university classes. The study and locally preferred alternatives will be finalized in spring 2015. The total budget is \$200,000 (\$160,000 federal) for the study but will cross fiscal years 2014 and 2015. The budget below assumes that remainder of the federal funds, approximately 58%, will be expended in FY2015.

| Federal (5339) | \$93,056 |
|----------------|-----------|
| Local (CyRide) | \$23,264 |
| Total Cost | \$116,320 |

Public Participation

<u>Task Objective:</u> Incorporate a public involvement process that fosters public participation throughout the planning and transportation decision-making process.

<u>Project Description:</u> Informational meetings, as well as public hearings, will be held to obtain public input and feedback on ongoing activities of the AAMPO. The Public Participation Plan (PPP), along with other pertinent documents maintained and developed by the Ames Area Metropolitan Planning Organization, is posted online at <u>www.aampo.org</u>. These documents will be transferred to the AAMPO website during the duration of this work plan. Feedback and social media links can be found on the webpage to provide comments on the AAMPO website and its contents. Integration of virtual meetings to enhance and promote meeting attendance and participation.

Currently, the City of Ames maintains a website on which the activities of the AAMPO are included. Items include the meeting schedule and the approved TIP and TPWP as well as links to LRTP and PTP information. An additional goal will be to review the AAMPO Public Participation Plan (PPP) to make suggestions for improving outreach activities and strengthening public input.

Staff: -MPO Administrator -Municipal Engineer -Traffic Engineer -Transportation Planner -Transit Planner -Transit Director -Clerical Staff -Planning staff -Public Relations Officer -Channel 12 TV staff

 Staff Time:
 200 hours

 Staff Cost:
 \$10,448 (2.5%)

Work Products:

- Public meetings for TIP and TPWP input (tentative)
 - Public Input Session for TPWP and TIP May 2015
 - Public Hearing for TPWP May 2015
 - Public Hearing for TIP June 2015
- Update letters to neighborhood groups and interested parties (on-going)
- Maintain and update the PPP (as necessary)
- Maintain and update AAMPO webpage to enhance web presence (on-going)
- Integrate use of virtual meetings (as necessary)
- Promote the AAMPO for public recognition and branding (on-going)

Previous Work:

- Public meetings for TIP, TPWP, and PTP
- Public meetings for project input sessions
- Update letters to neighborhood groups and interested parties

Committee Support

<u>Task Objective</u>: Provide information, background material, and viable alternatives to the committees to assist them in making fully informed decisions.

<u>Project Description:</u> Support for the Transportation Policy Committee and Transportation Technical Committee will be conducted on an as needed basis. Work elements include reports, records management, correspondences, planning of meetings, and supporting materials.

Staff: -MPO Administrator -Municipal Engineer -Traffic Engineer -Transportation Planner -Transit Planner -Transit Director -Planning Staff -City Clerk -Clerical Staff -Operations Manager

 Staff Time:
 175 hours

 Staff Cost:
 \$8,358 (2.0%)

Work Products:

- Technical Committee and Policy Committee meetings/minutes (tentative)
 - Technical Committee Meeting March and April 2015
 - Policy Committee Meeting March, May and June 2015
 - Conduct Citizen Advisory Committee meetings (as necessary)
- Policy and Technical Committees membership composition review (annually)

Previous Work:

• Technical Committee and Policy Committee meetings/minutes

Long Range Transportation Plan

<u>Task Objective</u>: Provide framework for orderly, efficient growth of an integrated, multi-modal transportation network.

<u>Project Description:</u> The 2040 Long Range Transportation Plan is scheduled to be updated in October 2015. With the recent implementation of MAP-21, the plan will be developed to meet the requirements set by this transportation bill. Work activities that will be taking place for the update include evaluation of the Land Use Policy Plan (LUPP) for compliance, reviewing traffic impact studies for major site developments, alternative network development and analysis, updated transit analysis, Origin Destination Study for transit, update the transportation model, public participation opportunities, and completion of the final report. Staff will go through a RFP and consultant selection process to select a consultant to assist staff in completing the 2040 LRTP update.

| Staff: | -MPO Administrator -Municipal Engineer | -Transit Coordinator -Planning Staff |
|--------|-------------------------------------------|-----------------------------------------|
| | -Traffic Engineer | -Finance Director |
| | -Transportation Planner | -Budget Officer |
| | -Transit Planner | -City Clerk/Clerical Staff |
| | -Transit Director | -Public Works Administrative Assistant |

| Staff Time: | 800 hours |
|------------------|--------------------|
| Consultant Time: | 2,100 hours |
| Staff Cost: | \$22,970 |
| Consultant Cost: | <u>\$273,750</u> |
| Total Cost: | \$296,720 (71.00%) |

Work Products:

- Development of 2040 LRTP Update (on-going)
 - Existing Multimodal System Performance Report (July 2014)
 - Future Multimodal System Performance Report (Oct. 2014)
 - o Alternative Land Development Scenario (Sept. 2014)
 - o Alternatives Project and Strategy Development Summary Memo (Jan. 2015)
 - Funding Strategies / Alternative Cost Assessment Memo (May 2015)
 - o Community Engagement Program
 - Alternatives Development Input Milestone (Nov. 2014)
 - Alternatives Screening / Prioritization Input Milestone (March 2015)
- Maintain and amend 2035 LRTP (as necessary)

Previous Work:

• Maintain and amend 2035 LRTP (as necessary)

Schedule

The following identifies the completion schedule of the previously identified work products.

| Work Element | Description (work product) | 1 st Qtr (July – Sept.) | 2 nd Qtr (Oct. – Dec.) | 3 rd Qtr (Jan. – March) | 4 th Qtr (April – June) |
|----------------|------------------------------------------------|------------------------------------------|-----------------------------------------|------------------------------------------|------------------------------------------|
| Administration | | | | | |
| | FY 2015 TPWP maintenance and budget monitoring | х | Х | Х | Х |

| Work Element | Description (work product) | 1 st Qtr (July – Sept.) | 2 nd Qtr (Oct. – Dec.) | 3 rd Qtr (Jan. – March) | 4 th Qtr (April - June) |
|------------------------|---------------------------------------------------------------------------------------------------------|------------------------------------------|-----------------------------------------|------------------------------------------|------------------------------------------|
| | FY 2016 TPWP development | | | х | Х |
| | Self Certification | | | х | |
| | Planning funding reimbursement submittals | Х | Х | х | Х |
| | Title VI employee training | | Х | | |
| | Title VI document maintenance | Х | Х | х | Х |
| Transportation Imp | rovement Program | | | | |
| | FY 2015 TIP maintenance and revisions as necessary | х | х | х | Х |
| | FY 2016 TIP development | | | х | Х |
| Comprehensive Pla | nning | | | | |
| | Update SRTS maps | Х | | | |
| | CIRTPA Bicycle Roundtable meetings | Х | Х | х | Х |
| | Shared Use Path map updates | | х | х | |
| | Integrate multi-modal projects for improvement to LOS | Х | Х | х | Х |
| | Maintain and update transportation network model | Х | Х | х | Х |
| | Development of pavement management system | Х | Х | х | Х |
| | City wide count program and traffic signalization review | Х | | | Х |
| | Review and update ADA transition plan | | Х | х | |
| | Performance measures tracking development | Х | Х | х | Х |
| | Analyze potential alternative funding sources | Х | Х | х | Х |
| | Intersection improvement study | х | Х | х | Х |
| Transit Planning | | | | | |
| Administration and | audits of various transit plans: EEO, Title VI, LEP, DBE, Transit Asset Management Plan, Safety Plan | х | Х | х | Х |
| | Maintain and update PTP | | | х | Х |
| Capital/Financial plan | ning to analyze fleet and facility needs for 5 year period | Х | Х | х | Х |
| | Corridor and facility expansion studies | Х | Х | х | Х |
| | Bus stop amenities | Х | | | Х |
| | System-wide performance measures | Х | х | х | Х |
| Intermodal | facility project development and performance measures | Х | х | х | Х |
| | Administration of Ames Alternative Analysis Study | Х | х | х | |
| | Participation in Ames – Des Moines Corridor Study | Х | х | х | |
| Special Transit Stud | | | | | |
| | Alternative Analysis Study | Х | Х | Х | |
| | | - | | - | |

| | | 1 st Qtr | 2 nd Qtr | 3 rd Qtr | 4 th Qtr | |
|----------------------|---------------------------------------------------------|---------------------|---------------------|---------------------|---------------------|--|
| Work Element | Description (work product) | (July – Sept.) | (Oct. – Dec.) | (Jan. – March) | (April – June) | |
| Public Participation | , | . , | , | , | , | |
| Public me | eeting for TIP and TPWP public review and comments | | | | Х | |
| Update | letters to neighborhood groups and interested parties | | | х | Х | |
| | Maintain and update the PPP | х | х | х | Х | |
| | Maintain and update the AAMPO webpage | Х | х | Х | Х | |
| | Integrate use of virtual meetings | | | | Х | |
| | Promote AAMPO for public recognition and branding | Х | х | Х | Х | |
| Committee Support | | | | | | |
| Ţ | echnical and Policy Committee meetings and minutes | Х | | Х | Х | |
| | Citizen Advisory Committee meetings | | | Х | | |
| Long Range Transpo | rtation Plan | | | | | |
| | Development of 2040 LRTP update | Х | х | Х | Х | |
| | Existing Multimodal System Performance Report | Х | | | | |
| | Future Multimodal System Performance Report | Х | х | | | |
| | Alternative Land Development Scenario | Х | х | | | |
| Alternative | s Project and Strategy Development Summary Memo | | х | х | | |
| Fur | nding Strategies / Alternative Cost Assessment Memo | | | х | Х | |
| | Alternatives Development Input Milestone | х | Х | | | |
| | Alternatives Screening / Prioritization Input Milestone | | Х | х | | |
| | Maintain and update 2035 LRTP | Х | х | Х | Х | |

AAMPO FY 2015 Transportation Planning Work Program

FY 2014 Budget Summary

| Table 3 | 3: F | Y 2014 I | Funding Sources |
|--------------|------|----------|-----------------|
| Targets | | | Estimated Costs |
| FTA 5305d | \$ | 31,561 | \$ 31,561 |
| FHWA PL | \$ | 89,537 | \$ 89,537 |
| STP | \$ | 155,000 | \$ 155,000 |
| Carryover Fu | nd | S | |
| STP | \$ | 49,791 | \$ 49,791 |
| FTA 5305d | \$ | - | \$- |
| FHWA PL | \$ | 8,443 | \$ 8,443 |
| Local Match | \$ | 83,583 | \$ 83,583 |
| TOTAL | \$ | 417,915 | \$ 417,915 |

Cost Allocation Plan

The local match for salaries and other expenses is a part of the 2014/15 City of Ames Program Budget adopted by the City Council for all personnel and associated expenses. Costs billed will be for those specified. The main source of local-match funds will come from the City of Ames Road Use Tax allocation. New FY 2015 funds have been combined with the carryover amounts for expense allocations. **Carryover funds will be used first before new allocations**. The AAMPO does not charge indirect costs. The AAMPO will submit a DBE projection worksheet to the lowa DOT to assist them in setting their DBE goal for the year.

| Table 4: Budget Summ | har | у | | | | | | Federal Funds | | | | | | | | | | | | |
|------------------------|-----|-----------|-------------|--------|------------------------|---------|------------------|---------------|-----------------------|---|-----------------|----------------------------------|----|----------------------|----|----------------|----|-----------------|----------------------|-------|
| Work Element | Т | otal Cost | Local Match | | Total Federal Funds | | FTA 5305d New | | FTA 5303 Carryover | | | VA STP FHWA STP New Carryover | | FHWA PL Carryover | | FHWA PL New | | % of Funding | Total Staff Hours | |
| Administration | \$ | 27,164 | \$ | 5,433 | \$ | 21,732 | \$ | 2,051 | \$ | - | \$ | 10,075 | \$ | 3,236 | \$ | 549 | \$ | 5,820 | 6.5% | 575 |
| TIP | \$ | 16,717 | \$ | 3,343 | \$ | 13,373 | \$ | 1,262 | \$ | - | \$ | 6,200 | \$ | 1,992 | \$ | 338 | \$ | 3,581 | 4.0% | 300 |
| Comprehensive Planning | \$ | 25,075 | \$ | 5,015 | \$ | 20,060 | \$ | 1,894 | \$ | - | \$ | 9,300 | \$ | 2,987 | \$ | 507 | \$ | 5,372 | 6.0% | 550 |
| Transit Planning | \$ | 33,433 | \$ | 6,687 | \$ | 26,747 | \$ | 2,525 | \$ | - | \$ | 12,400 | \$ | 3,983 | \$ | 675 | \$ | 7,163 | 8.0% | 600 |
| Public Participation | \$ | 10,448 | \$ | 2,090 | \$ | 8,358 | \$ | 789 | \$ | - | \$ | 3,875 | \$ | 1,245 | \$ | 211 | \$ | 2,238 | 2.5% | 200 |
| Committee Support | \$ | 8,358 | \$ | 1,672 | \$ | 6,687 | \$ | 631 | \$ | - | \$ | 3,100 | \$ | 996 | \$ | 169 | \$ | 1,791 | 2.0% | 175 |
| LRTP | \$ | 296,720 | \$ | 59,344 | \$ | 237,376 | \$ | 22,408 | \$ | - | \$ | 110,050 | \$ | 35,352 | \$ | 5,995 | \$ | 63,571 | 71.0% | 800 |
| Totals | \$ | 417,915 | \$ | 83,583 | \$ | 334,332 | \$ | 31,561 | \$ | - | \$ ⁻ | 155,000 | \$ | 49,791 | \$ | 8,443 | \$ | 89,537 | 100.0% | 3,200 |
| % of Total | | 100% | | 20% | | 80% | | | | | | | | | | | | | | |

Revisions to the TPWP

Changes to the work program may happen due to unexpected staff demands or requests of the Policy Committee. Revisions to the TPWP require sign off by the U.S. DOT or Iowa DOT and approval is provided in writing.

There are three agencies that may provide approval of changes to the TPWP. The U.S. DOT approves the following types of revisions:

- Additional federal funding
- The transfer of funds between categories in the TPWP that exceed 10% of the total TPWP budget
- Revisions to the scope or objectives of the TPWP activities
- The hiring of a consultant
- Capital expenditures such as equipment

The lowa DOT approves the following types of revisions:

- The transfer of funds between TPWP categories that do not exceed 10% of the total TPWP budget
- The transfer of funds for training allowances

The AAMPO approves the following types of revisions:

- The extension of the period of time allotted for work program activities past the current TPWP
- The changing of key persons when identified in an application or grant award