

# ATURA

RPA 14

## TRANSPORTATION PLANNING AFFILIATION

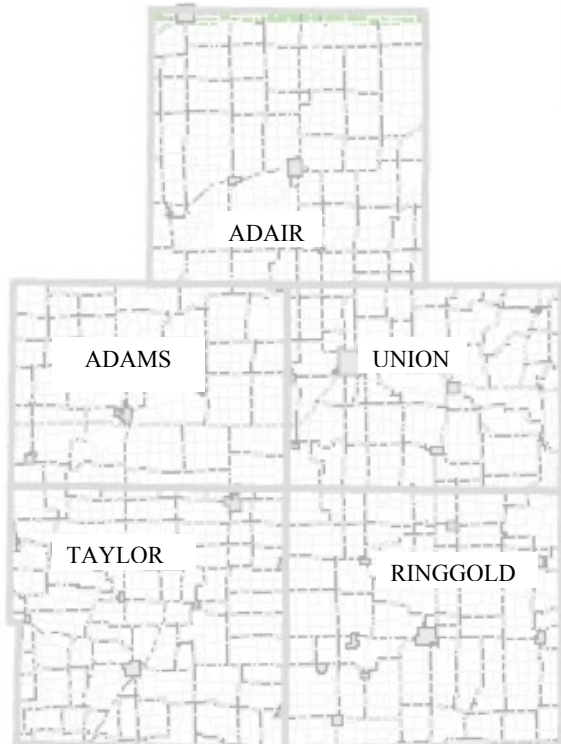
**FINAL**

## TRANSPORTATION IMPROVEMENT PROGRAM

**FY 2012 – 2015**

Approved by Resolution on July 12, 2011

*The preparation of this document 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 of Title 23, U.S. Code. The contents of this document do not necessarily reflect the official views or policy of the U.S. Department of Transportation*



**RESOLUTION**

**ADOPTION OF THE FISCAL YEARS 2012-2015 TRANSPORTATION IMPROVEMENT PROGRAM**

WHEREAS, the ATURA / RPA 14 Transportation Planning Affiliation was organized to provide transportation planning recommendations for Region 14, and;  
WHEREAS, the ATURA / RPA 14 Policy Board has reviewed and approved the Fiscal Year 2012 - 2015 Transportation Improvement Program, and;  
NOW, THEREFORE, BE IT RESOLVED, that the ATURA Policy Board adopts the Fiscal Year 2012 - 2015 Transportation Improvement Program.

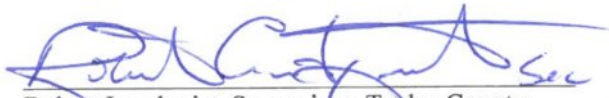
Adopted by the ATURA / RPA 14 Policy Board on July 12, 2011.

Signed:



\_\_\_\_\_  
Mark Olive, Supervisor, Adams County  
RPA 14/ATURA Chairperson

Attest:



\_\_\_\_\_  
Robert Lundquist, Supervisor, Taylor County  
RPA 14/ATURA Secretary/Vice-Chairperson

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## INTRODUCTION

Southern Iowa Council of Governments (SICOG) serves as the administrator of Region 14/ATURA Regional Planning Affiliation (RPA) and prepares the Transportation Improvement Program (TIP) for Iowa's Region 14 (Adair, Taylor, Union, Ringgold and Adams Counties). The RPA 14/ATURA Transportation Technical Committee (TTC) recommends projects consistent with the region's Long-Range Transportation Plan to the Policy Board. A formula allocation of federal funds is made to each county and to the City of Creston to be used in funding these projects. The TIP has been formulated by incorporating city, county, and state transportation projects of regional significance considered eligible for federal-aid funding using year of expenditure cost estimates. Cities with populations under 5,000 are invited to submit eligible projects to the RPA 14/ATURA TTC for funding consideration. Final approval of projects for inclusion in the TIP is the responsibility of the RPA 14/ATURA Policy Board.

The program is fiscally constrained by adjusting the region's program to match estimated targets of available federal funds for the next four years. The transit portion of the TIP is developed in cooperation with Southern Iowa Trolley. SIT projects that are programmed through the TIP use year of expenditure cost estimates based on an annual 3% increase in costs. Transit projects and their estimated costs are suggested by SIT and selected through the Passenger Transportation Plan process of RPA 14/ATURA.

RPA 14/ATURA submits our region's TIP to the Iowa Department of Transportation where it then becomes part of the Statewide Transportation Improvement Program (STIP). The STIP is then submitted to the FHWA/FTA so that the projects can receive federal funding.

**ACKNOWLEDGEMENTS**

**Policy Board Members**

John Twombly	Adair County Supervisor	
Mark Olive	Adams County Supervisor.....	Chairperson
Kurt Shaha	Ringgold County Supervisor	
Robert Lundquist	Taylor County Supervisor.....	Vice-Chair / Secretary
Ron Riley	Union County Supervisor	
Warren Woods	Mayor, City of Creston	

**Transportation Technical Committee Members**

Steve Akes	Union County Engineer	
Eldon Rike	Adams / Taylor County Engineer.....	Chairperson
Zachary Gunsolley	Ringgold County Engineer	
Charles Marker	Adair County Engineer	
Kevin Kruse	Creston Public Works Director	
Pam Stow	Transit Manager, Southern Iowa Trolley.....	ex officio
Scott Suhr	Iowa Department of Transportation.....	ex officio

**Planning Staff (Southern Iowa Council of Governments)**

Timothy J Ostroski	Executive Director
Judy Brimm	Fiscal Officer
Becky Nardy	Transportation / Planner
Mary Fleming	Office Manager/H-RLF Specialist

## PROJECT SELECTION PROCESS, PUBLIC INPUT & FISCAL CONSTRAINT

### Project Selection

The RPA 14/ATURA Transportation Technical Committee (TTC) recommends projects consistent with the region's Long-Range Transportation Plan to the Policy Board for inclusion in the TIP. The TIP has been formulated by incorporating city, county, and state transportation projects of regional significance considered eligible for federal-aid funding using year of expenditure (YOE) cost estimates. A formula allocation of federal STP funds is made to each county and to the City of Creston to be used in funding eligible roadway and bridge project

Roadway projects are recommended for inclusion in the draft TIP by each county based on their priority within the region and available funds. Recommendations are made using a process that examines road or pavement condition, annual average daily traffic counts, coordination with other projects, and local traffic considerations and conditions. Priority projects are recommended by the County Engineers with approval of their County Board of Supervisors. Year of expenditure costs are determined by the County Engineers and generally are based upon a 3-4% annual increase in costs.

Bridge projects are recommended for inclusion in the draft TIP by each of the counties using their highway bridge funds received through an allocation formula by the Iowa DOT. These bridge projects are based on their priority within the region and available funds. Bridge projects are recommended for inclusion in the TIP and advancement is made within the TIP by the counties according to a process that considers bridge sufficiency rating, average annual daily traffic count, coordination with other projects, and other local traffic considerations and conditions. The Structure Inventory and Inspection Management System (SIIMS) is utilized in this process. Priority projects are recommended by the County Engineers with approval of their County Board of Supervisors. Year of expenditure costs are determined by the County Engineers and generally are based upon a 3-4% annual increase in costs.

DOT sponsored projects are prioritized and recommended for inclusion in the TIP following DOT ranking procedures and doing so while being fiscally constrained.

Cities with populations under 5,000 and the regional transit agency are invited to submit eligible projects to the RPA 14/ATURA TTC for consideration for STP funding annually in December for funding in the following fiscal year. Each project is reviewed by the TTC and forwarded to the Policy Board with a recommendation based on the regional significance of the project and availability of funds. Applications for Transportation Enhancement funds are accepted by RPA 14/ATURA on the second Tuesday of April and the second Tuesday of October of each year. Each TE applicant project is ranked by the TTC and forwarded to the Policy Board with a recommendation based on ranking and available funds.

The RPA 14/ATURA Transportation Technical Committee reviews all projects submitted for inclusion in the draft TIP and makes recommendation to the RPA 14/ATURA Policy Board projects to be included in the Final TIP. Final approval of projects and inclusion in the Final TIP is the responsibility of the RPA 14/ATURA Policy Board.

### Public Input

Prior to submission of projects for inclusion in the TIP the counties hold public hearings and receive approval of their five-year plan of projects by their county board of supervisors. The public has the opportunity to comment during the Passenger Transportation Planning process on proposed transit projects to be included in the TIP. A public hearing and approval from the transit agency board of directors is also received for those transit projects to be included in the TIP. Once all projects are compiled by the RPA, the public is given notice of and is invited to attend and make comments on the proposed Region 14/ATURA TIP (or amendments to the TIP) at open, public meetings of its Policy Board. Copies of the Draft and Final TIP are made available and distributed prior to and at these meetings by the office of Southern Iowa Council of Governments (SICOG) and through [www.sicog.com](http://www.sicog.com), the Southern Iowa Council of Governments website, prior to these meetings. RPA 14/ATURA Policy Board meeting agendas are advertised through a variety of means, including in the SICOG newsletter that is distributed to cities, counties, and other interested parties within the region, by posting at the SICOG office, through publication of public meeting notices in area newspapers, and via the website of the Southern Iowa Council of Governments. Minor revisions to projects may be handled as an administrative modification. However, an amendment to the TIP requiring a public hearing is needed for: 1) Revisions in federal aid of more than 30% or increases of \$2.0 million, 2) Projects added or deleted from the TIP/STIP, 3) Additional funding sources, or Major change of scope of work performed or change in project termini or number of lanes. This process allows for public input into the TIP and the opportunity for comments from the public to ensure due consideration by the Transportation Technical Committee and the Policy Board prior to approval or amendment of the TIP. The RPA 14/ATURA Public Participative Plan also addresses the process to be followed by RPA 14/ATURA.

## **Fiscal Constraint**

The county roadway and bridge projects in the TIP program attempt to be fiscally constrained by adjusting the region's program to match estimated targets of available federal funds over the next four years. Neither the use of targets nor the estimation of year of expenditure costs are exact sciences. Therefore, each county engineer is responsible for estimating the year of expenditure costs for their roadway and bridge projects using anticipated funds available. This is accomplished using a variety of methods. However, each county engineer must strongly rely upon professional skills, experience, and knowledge to estimate anticipated inflation in costs during the period covered by the TIP and in a manner that plans for a fiscally constrained program.

The transit portion of the TIP is developed in cooperation with Southern Iowa Trolley (SIT) who projects vehicle program costs with an increase of 3% annually in order to satisfy year of expenditure requirements. Projects included in the transit element of the TIP are generally for infrastructure, planning, or replacement of rolling stock that are beyond their useful life expectancy, have high mileage, and have reached a point where continued maintenance is no longer cost effective or for expansion vehicles. All transit projects included in the TIP are justified through the Passenger Transportation Plan process followed by RPA 14/ATURA. This process includes the opportunity for public input and approval by the RPA 14/ATURA Policy Board. *See Financial Constraint Summary on Page 14.*

RPA 14/ATURA submits the region's TIP to the Iowa Department of Transportation where it then becomes part of the Statewide Transportation Improvement Program (STIP). The STIP is then submitted to the FHWA/FTA so that the projects can receive federal funding.

**FY2012 – FY2015 TIP APPROVED PROJECTS  
FOR RPA-14/ATURA**

**(Projects Begin on the next Page.)**

\*Program amounts in 1,000's on the following 3 pages

RPA-14  
2012 - 2015 Transportation Improvement Program

TPMS Sponsor Appr.Status	Project # Location Funding Program	Length FHWA # Sec:Twshp:Range	Project Funding	Programmed Amounts				PA:Co:SEQ
				FY12	FY13	FY14	FY15	PA ID # STIP ID #
<b>[1] STP - Surface Transportation Program</b>				Inclusion in this list DOES NOT guarantee Federal Aid Eligibility				
Region Wide - 00								
19871 <b>RPA-14</b> <b>TIP Approved</b>	<b>RGPL-PA14(FY11)--ST-00</b> RPA 14:Transportation Planning ATURA RPA 14 Trans Planning	--	<b>Project Total</b> <b>Federal Aid</b> <b>Regional FA</b>	\$66 \$11 \$11	-- -- --	-- -- --	-- -- --	:0:456
19872 <b>RPA-14</b> <b>TIP Approved</b>	<b>RGPL-PA14(FY11)--ST-00</b> RPA 14:SUDAS Contribution Trans Planning	--	<b>Project Total</b> <b>Federal Aid</b> <b>Regional FA</b>	\$3 \$2 \$2	-- -- --	-- -- --	-- -- --	:0:457
19876 <b>RPA-14</b> <b>TIP Approved</b>	<b>RGTR-PA14(Fy11)--PL-00</b> RPA 14:Vehicle Purchase - Expansion Vehicle Transit Investments	--	<b>Project Total</b> <b>Federal Aid</b> <b>Regional FA</b>	\$78 \$53 \$53	-- -- --	-- -- --	-- -- --	:0:458
Adams County - 02								
20580 <b>Adams CRD</b> <b>TIP Approved</b>	<b>STP-S-C002()-5E-02</b> 183rd St.:Highway 148 E 3 MI to N53 Pavement Rehab	3 Mi --	<b>Project Total</b> <b>Federal Aid</b> <b>Regional FA</b>	-- -- --	-- -- --	\$600 \$480 \$480	-- -- --	:2:47
Ringgold County - 80								
18350 <b>Ringgold CRD</b> <b>TIP Approved</b>	<b>STP-S-C080(53)--5E-80 DOT Letting: May/15/2012</b> J20:From Decatur Co Line to Ellston Pavement Rehab	5.95 Mi -- 29:70:28	<b>Project Total</b> <b>Federal Aid</b> <b>Regional FA</b>	-- -- --	\$4000 \$2000 \$2000	-- -- --	-- -- --	:80:47
18349 <b>Ringgold CRD</b> <b>TIP Approved</b>	<b>STP-S-C087()-5E-80</b> P14:From Highway 2 south 0.6 mi. and from SCL Blockton south 2.9 mi to Missouri state line Pavement Rehab	3.1 Mi -- 19:67:31	<b>Project Total</b> <b>Federal Aid</b> <b>Regional FA</b>	\$480 \$384 \$384	-- -- --	-- -- --	-- -- --	:80:44
Taylor County - 87								
14316 <b>Taylor CRD</b> <b>TIP Approved</b>	<b>STP-S-C087(44)--5E-87 DOT Letting: Jan/18/2012</b> N44: From SCL of Bedford south 6.5 mi. to Missouri State line Pavement Rehab	6.5 Mi --	<b>Project Total</b> <b>Federal Aid</b> <b>Regional FA</b>	\$2200 \$1750 \$1750	-- -- --	-- -- --	-- -- --	14:87:64
18261 <b>Taylor CRD</b> <b>TIP Approved</b>	<b>STP-S-C087(45)--5E-87 DOT Letting: Jan/18/2012</b> P14:From Highway 2 south 0.6 mi. and from SCL Blockton south 2.9 mi. to Missouri state line Pavement Rehab	3.5 Mi -- 19:67:31	<b>Project Total</b> <b>Federal Aid</b> <b>Regional FA</b>	\$320 \$250 \$250	-- -- --	-- -- --	-- -- --	:87:59
Union County - 88								
10648 <b>Union CRD</b> <b>TIP Approved</b>	<b>STP-S-C088()-5E-88</b> P-27:Just north of 230th St. to SCL of Creston Pavement Rehab	4.61 Mi --	<b>Project Total</b> <b>Federal Aid</b> <b>Regional FA</b>	-- -- --	-- -- --	\$750 \$400 \$400	-- -- --	14:88:40
20562 <b>Union CRD</b> <b>TIP Approved</b>	<b>STP-S-C088()-5E-88</b> H33:E.C.L. Cromwell to W.C.L. Creston Pavement Rehab	3.75 Mi --	<b>Project Total</b> <b>Federal Aid</b> <b>Regional FA</b>	-- -- --	-- -- --	\$600 \$330 \$330	-- -- --	:88:53

TPMS Sponsor Appr.Status	Project # Location Funding Program	Length FHWA # Sec:Townshp:Range	Project Funding	Programmed Amounts				PA:Co:SEQ
				FY12	FY13	FY14	FY15	PA ID #
								STIP ID #
<b>[3] HBP - Highway Bridge Program</b>				Inclusion in this list DOES NOT guarantee Federal Aid Eligibility				
Adair County - 01								
15328 <b>Adair CRD</b> <b>TIP Approved</b>	<b>BROS-C001(78)--5F-01 DOT Letting: Dec/20/2011</b> G35/190th Street:0.55 Mile E. of NW cor. Sec. 19-76-32 Bridge Replacement	0.1 Mi 056960 19:76:32	<b>Project Total</b> <b>Federal Aid</b> <b>Regional FA</b>	-- \$210 -- \$168 -- --	-- --	-- --	-- --	14:1:64
15330 <b>Adair CRD</b> <b>TIP Approved</b>	<b>BROS-C001(79)--5F-01 DOT Letting: Oct/18/2011</b> G35/190th Street:0.75 mile E. of the NW cor. Sec 19 Eureka Bridge Replacement	0.1 Mi 057290 19:76:33	<b>Project Total</b> <b>Federal Aid</b> <b>Regional FA</b>	\$323 \$256 -- --	-- --	-- --	-- --	14:1:65
10718 <b>Adair CRD</b> <b>TIP Approved</b>	<b>BRS-C001(77)--60-01 DOT Letting: Oct/18/2011</b> G-15:.4 m E. of Nw cor sec 23 to .45 E of NW cor 23-77-32 Bridge Replacement	0.1 Mi 058140 23:77:32	<b>Project Total</b> <b>Federal Aid</b> <b>Regional FA</b>	\$303 \$240 -- --	-- --	-- --	-- --	14:1:62
18590 <b>DOT-D04-RPA14</b> <b>TIP Approved</b>	<b>BHF-()--2L-01</b> I-80:MIDDLE RIVER 1.4 MILES WESTOF IA 25 (EB) Bridge Rehabilitation	013190	<b>Project Total</b> <b>Federal Aid</b> <b>Regional FA</b>	-- \$1512 -- \$1210 -- --	-- --	-- --	-- --	14:1:68
Adams County - 02								
16056 <b>Corning</b> <b>TIP Approved</b>	<b>BROS-1590(602)--8J-02 DOT Letting: Oct/18/2011</b> Loomis Street, Corning:Loomis Street Bridge - E. Nodaway River Bridge Replacement PA Note: PE & CE Authorized FY08	002610	<b>Project Total</b> <b>Federal Aid</b> <b>Regional FA</b>	\$1150 \$920 -- --	-- --	-- --	-- --	14:2:39
15767 <b>Adams CRD</b> <b>TIP Approved</b>	<b>BHS-C002()--63-02</b> H20:On H20 0.75 mi. east of Uban Ave. Bridge Rehabilitation	0.2 Mi 060360 10:73N:32W	<b>Project Total</b> <b>Federal Aid</b> <b>Regional FA</b>	-- \$400 -- \$320 -- --	-- --	-- --	-- --	14:2:40
18369 <b>Adams CRD</b> <b>TIP Approved</b>	<b>BRS-C002()--60-2</b> H33:On H33 0.1 mi. east of Sycamore Bridge Replacement	059510 17:72:32	<b>Project Total</b> <b>Federal Aid</b> <b>Regional FA</b>	-- -- -- -- -- --	-- --	-- \$750	-- \$600	:2:XX
16655 <b>Adams CRD</b> <b>TIP Approved</b>	<b>BRS-C002(55)--60-02 DOT Letting: Jan/18/2012</b> H54:On H54 0.6 mi. east of Montgomery Co. line over BNSF RR Work Not Assigned	0.25 Mi 59340 19:71N:35W	<b>Project Total</b> <b>Federal Aid</b> <b>Regional FA</b>	\$950 \$760 -- --	-- --	-- --	-- --	14:2:41
15765 <b>Adams CRD</b> <b>TIP Approved</b>	<b>BRS-C002(57)--60-02 DOT Letting: Dec/20/2011</b> 183RD ST:On 183rd St. 0.2 mi. east of Hwy 148 Bridge Replacement	0.2 Mi 060000 15:72:34	<b>Project Total</b> <b>Federal Aid</b> <b>Regional FA</b>	\$250 \$200 -- --	-- --	-- --	-- --	14:2:XX
19815 <b>DOT-D04-RPA14</b> <b>TIP Approved</b>	<b>BRF-34()--38-02</b> US 34:WEST PLATTE RIVER 1.3 MILESWEST OF IA 25 Bridge Replacement, Wetland Mitigation, Right of Way	013340	<b>Project Total</b> <b>Federal Aid</b> <b>Regional FA</b>	-- \$127 -- -- -- --	\$1942 \$1554 -- --	-- --	-- --	14:2:44
Ringgold County - 80								
20407 <b>Ringgold CRD</b> <b>TIP Approved</b>	<b>BROS-C080(52)--8J-80 DOT Letting: May/21/2013</b> 250TH ST:0.75 mi east of J45 Culvert Replacement, Bridge Removal	295870 24:68:28	<b>Project Total</b> <b>Federal Aid</b> <b>Regional FA</b>	\$300 \$240 -- --	-- --	-- --	-- --	:80:XX
20991 <b>Ringgold CRD</b> <b>TIP Approved</b>	<b>BROS-C080(55)--5F-80 DOT Letting: Jun/19/2012</b> P20:State Highway #2 S 2 MI Culvert Replacement, Bridge Removal	296530 16:68:31	<b>Project Total</b> <b>Federal Aid</b> <b>Regional FA</b>	\$300 \$240 -- --	-- --	-- --	-- --	:80:XX
Taylor County - 87								
18031 <b>Taylor CRD</b> <b>TIP Approved</b>	<b>BROS-C087()--8J-87</b> 220TH ST:On 220th St. 0.1 mi. east of Diamond Ave. Bridge Replacement	322100 4:68:35	<b>Project Total</b> <b>Federal Aid</b> <b>Regional FA</b>	-- -- -- -- -- --	-- \$500	-- \$400	-- --	:87:57

TPMS Sponsor Appr.Status	Project # Location Funding Program	Length FHWA # Sec:Twnshp:Range	Project Funding	Programmed Amount				PA:Co:SEQ
				FY12	FY13	FY14	FY15	PA ID #
								STIP ID #
14309 <b>Taylor CRD</b> <b>TIP Approved</b>	<b>BROS-C087(42)--5F-87 DOT Letting: Nov/15/2011</b> 170th St.:Over Middle 102 River Work Not Assigned	0.1 Mi 322540 7:69N:33W	<b>Project Total</b> <b>Federal Aid</b> <b>Regional FA</b>	\$250 \$200 --	-- -- --	-- -- --	-- -- --	14:87:54
18032 <b>Taylor CRD</b> <b>TIP Approved</b>	<b>BRS-C087(43)--60-87 DOT Letting: Nov/20/2012</b> J20:On 130th St. 1.9 mi. west of Highway 148 Bridge Replacement	323860 21:70:34	<b>Project Total</b> <b>Federal Aid</b> <b>Regional FA</b>	-- \$250 -- \$200 --	-- -- --	-- -- --	-- -- --	:87:58
Union County - 88								
18047 <b>Union CRD</b> <b>TIP Approved</b>	<b>BROS-C088()--8J-88</b> 265th St.:Willow Ave. to Yucca Ave. Bridge Replacement	0.1 Mi 324470 26:71:28	<b>Project Total</b> <b>Federal Aid</b> <b>Regional FA</b>	\$130 \$104 --	-- -- --	-- -- --	-- -- --	:88:47
17985 <b>Union CRD</b> <b>TIP Approved</b>	<b>BROS-C088(44)--8J-88 DOT Letting: Jun/19/2012</b> 190TH ST:P27 to Eagle Ave. Bridge Replacement	0.1 Mi 326140 23:72:31	<b>Project Total</b> <b>Federal Aid</b> <b>Regional FA</b>	\$360 \$288 --	-- -- --	-- -- --	-- -- --	:88:52
18053 <b>Union CRD</b> <b>TIP Approved</b>	<b>BRS-C088()--60-88</b> H24:Hwy 25 to P27 Bridge Replacement	0.1 Mi 327040 26:73:31	<b>Project Total</b> <b>Federal Aid</b> <b>Regional FA</b>	-- -- \$238 -- -- \$190 --	-- -- --	-- -- --	-- -- --	:88:50
<b>[5] ENH - Transportation Enhancement Program</b> Inclusion in this list DOES NOT guarantee Federal Aid Eligibility								
Ringgold County - 80								
20142 <b>Diagonal</b> <b>TIP Approved</b>	<b>STP-E-1975(601)--8V-80 DOT Letting: Nov/15/2011</b> BROADWAY ST:W 2nd St to W 4th St Ped/Bike Paving, Landscaping, Lighting	0.12 Mi -- 6:69N:30W	<b>Project Total</b> <b>Federal Aid</b> <b>Regional FA</b>	\$125 \$100 \$100	-- -- --	-- -- --	-- -- --	:80:49
Taylor County - 87								
18852 <b>Taylor CRD</b> <b>TIP Approved</b>	<b>STP-E-C087()--8V-87</b> N64:At the intersection of US Highway 34 and County Rte. N64 Landscaping	-- 6:71N:32W	<b>Project Total</b> <b>Federal Aid</b> <b>Regional FA</b>	\$13 \$10 \$10	-- -- --	-- -- --	-- -- --	:87:66
<b>[15] ER - Emergency Relief Program</b> Inclusion in this list DOES NOT guarantee Federal Aid Eligibility								
Ringgold County - 80								
20800 <b>Ringgold CRD</b> <b>TIP Approved</b>	<b>ER-C080(54)--58-80 DOT Letting: Nov/15/2011</b> P33:150 feet west of bridge #046520 Miscellaneous	046520 6:69:30	<b>Project Total</b> <b>Federal Aid</b> <b>Regional FA</b>	\$120 \$96 --	-- -- --	-- -- --	-- -- --	:80:51
<b>[19] PRF - Primary Road Funds</b> Inclusion in this list DOES NOT guarantee Federal Aid Eligibility								
Adair County - 01								
19813 <b>DOT-D04-RPA14</b> <b>TIP Approved</b>	<b>IMN-80()--0E-01</b> I-80:CO RD P20 2.0 MILES EAST OFIA 25 Bridge Deck Overlay	013220	<b>Project Total</b> <b>Federal Aid</b> <b>Regional FA</b>	-- -- \$310 -- -- -- --	-- -- --	-- -- --	-- -- --	14:1:69
Ringgold County - 80								
20907 <b>DOT-D04-RPA14</b> <b>TIP Approved</b>	<b>STPN-169()--2J-80</b> US 169:MOUNT AYR TO AFTON AT VARIOUSLOCATIONS	--	<b>Project Total</b> <b>Federal Aid</b> <b>Regional FA</b>	\$660 -- --	-- -- --	-- -- --	-- -- --	14:80:48
Taylor County - 87								
20908 <b>DOT-D04-RPA14</b> <b>TIP Approved</b>	<b>STPN-148()--2J-87</b> IA 148:MIDDLE BRANCH WEST RIVER 2.0MI S OF CO RD J20 Revetment, Right of Way	049990	<b>Project Total</b> <b>Federal Aid</b> <b>Regional FA</b>	-- -- \$715 -- -- -- --	-- -- --	-- -- --	-- -- --	14:87:68



# TRANSIT

## ATURA Transportation Planning Affiliation (11 Projects)

Fund	Sponsor	Transit # Expense Class Project Type	Desc / Add Ons / Addnl Info		FY12	FY13	FY14	FY15
5311	RPA-14	2137 Planning Misc	RPA 14 Transit Planning	<b>Total</b>	65			
				<b>FA</b>	21			
				<b>SA</b>				
5311	SIT	1625 Operations Misc	General Operations	<b>Total</b>	1,098,588	1,131,546	1,165,492	
				<b>FA</b>	269,232	280,001	291,201	
				<b>SA</b>				
STP, 5311	SIT	1629 Capital Replacement	Light Duty Bus (176" wb) VSS Unit #: 72	<b>Total</b>	78,000			
				<b>FA</b>	64,740			
				<b>SA</b>				
5309	SIT	1630 Capital Replacement	Light Duty Bus (176" wb) VSS Unit #: 77	<b>Total</b>		80,340		
				<b>FA</b>		66,682		
				<b>SA</b>				
5309	SIT	1634 Capital Replacement	Conversion Van VSS Unit #: 79	<b>Total</b>			49,332	
				<b>FA</b>			40,946	
				<b>SA</b>				
5309	SIT	1952 Capital Replacement	Light Duty Bus (176" wb) VSS Unit #: 75	<b>Total</b>	78,000			
				<b>FA</b>	64,740			
				<b>SA</b>				
5309	SIT	1953 Capital Replacement	Light Duty Bus (176" wb) VSS Unit #: 71	<b>Total</b>	78,000			
				<b>FA</b>	64,740			
				<b>SA</b>				
5309	SIT	1958 Capital Replacement	Light Duty Bus (176" wb) VSS Unit #: 78	<b>Total</b>		80,340		
				<b>FA</b>		66,682		
				<b>SA</b>				
5309	SIT	1988 Capital Replacement	Conversion Van VSS Unit #: 80	<b>Total</b>			49,332	
				<b>FA</b>			40,946	
				<b>SA</b>				
5309	SIT	1989 Capital Replacement	Light Duty Bus (176" wb) VSS Unit #: 81	<b>Total</b>			82,750	
				<b>FA</b>			68,682	
				<b>SA</b>				
5309	SIT	2038 Capital Replacement	Light Duty Bus (176" wb) Unit #: 83	<b>Total</b>				85,233
				<b>FA</b>				70,743
				<b>SA</b>				

## FINANCIAL CONSTRAINT SUMMARY

<b>RPA 14 FEDERAL-AID (TE Funds)</b>				
	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
TE Balance (Carryover)	\$224,911	\$181,531	\$232,531	\$283,531
TE Target	\$66,620	\$51,000	\$51,000	\$51,000
Total Available for Programming	\$291,531	\$232,531	\$283,531	\$334,531
Total TE Programmed	\$110,000	\$-	\$-	\$-
<b>Balance of TE Funds</b>	<b>\$181,531</b>	<b>\$232,531</b>	<b>\$283,531</b>	<b>\$334,531</b>

<b>RPA 14 FEDERAL-AID (STP Funds)</b>				
	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
STP Balance (Carryover)	\$3,582,928	\$2,281,083	\$1,202,083	\$913,083
STP Target	\$1,148,155	\$921,000	\$921,000	\$921,000
Total Available for Programming	\$4,731,083	\$3,202,083	\$2,123,083	\$1,834,083
Total STP Programmed	\$2,450,000	\$2,000,000	\$1,210,000	\$-
<b>Balance of STP Funds</b>	<b>\$2,281,083</b>	<b>\$1,202,083</b>	<b>\$913,083</b>	<b>\$1,834,083</b>

<b>RPA 14 Highway Bridge Program (HBP Funds)</b>				
	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
HBP Balance (Carryover)	\$567,000	\$(82,000)	\$421,000	\$1,082,000
HBP Target	\$1,879,000	\$1,191,000	\$1,251,000	\$1,251,000
Total Available for Programming	\$2,446,000	\$1,109,000	\$1,672,000	\$2,333,000
Total HBP Programmed	\$2,528,000	\$688,000	\$590,000	\$600,000
<b>Balance of HBP Funds</b>	<b>\$(82,000)</b>	<b>\$421,000</b>	<b>\$1,082,000</b>	<b>\$1,733,000</b>

## FORCASTED EXPENDITURES & REVENUES

RPA 14 Forecasted Operations and Maintenance Expenditures on Federal-aid System*				
	2012	2013	2014	2015
<b>County Operations</b>	\$ 1,744,171	\$ 1,813,938	\$ 1,886,495	\$ 1,961,955
<b>County Maintenance</b>	\$ 3,210,978	\$ 3,339,417	\$ 3,472,994	\$ 3,611,914
<b>City Operations</b>	\$ 55,590	\$ 57,814	\$ 60,126	\$ 62,531
<b>City Maintenance</b>	\$ 351,594	\$ 365,658	\$ 380,284	\$ 395,495
<b>Total Operations &amp; Maintenance</b>	<b>\$ 5,362,333</b>	<b>\$ 5,576,826</b>	<b>\$ 5,799,899</b>	<b>\$ 6,031,895</b>
(*based on 2010 amounts with a 4% annual increase)				
RPA 14 Forecasted Non Federal-aid Revenues*				
	2012	2013	2014	2015
<b>Farm to Market</b>	\$3,200,087	\$3,328,090	\$3,461,214	\$3,599,663
<b>Secondary Road Fund</b>	\$17,900,573	\$18,616,596	19,361,260	\$20,135,710
<b>City Street Fund</b>	\$4,556,677	\$4,738,944	4,928,502	\$5,125,642
<b>Total Non Federal-aid Revenues</b>	<b>\$25,657,337</b>	<b>\$26,683,630</b>	<b>\$27,750,976</b>	<b>\$28,861,015</b>
(*based on 2010 amounts with a 4% annual increase)				

## SUMMARY OF FEDERAL PROGRAMMING

TYPE OF FEDERAL AID	Total Cost	Fed Aid	Total Cost	Fed Aid	Total Cost	Fed Aid	Total Cost	Fed Aid
STP	\$3,807	\$2,450	\$4,000	\$2,000	\$1,950	\$1,210	0	0
ENH	\$138	\$110	0	0	0	0	0	0
HBP	\$4,316	\$3,448	\$2,499	\$1,898	\$3,395	\$2,144	\$750	\$600
ER	\$120	\$96	0	0	0	0	0	0
PRF					\$310			
<b>TOTAL</b>	<b>\$4,574</b>	<b>\$3,654</b>	<b>\$2,499</b>	<b>\$1,898</b>	<b>\$3,705</b>	<b>\$2,144</b>	<b>\$750</b>	<b>\$600</b>

\*Program amounts in 1,000's

## STATUS REPORT OF FY2011 PROJECTS

CO#	Pgm	SP		TPMS #	STIP No.	PN	Location	Type Work	Status	Letting		Update
		Type	Sponsor							Date	Letting Status	
2	ENH	CRD	Adams CRD	18225	10296	STP-E-C002(56)--8V-02	N61 and N26: At the intersection of US 34 and N61; also at the intersection	Landscaping	FHWA Approved	1/9/12	Cancelled	Cancelled
87	ENH	CRD	Taylor CRD	18852	10378	STP-E-C087()-8V-87	N64: At the intersection of US Highway 34 and County Rte. N64	Landscaping	FHWA Approved			Moved to 2012
1	ENH	City	Stuart_C001	19554	10455	STP-ES-7457(604)--8I-39	Stuart Depot: Stuart Rock Island Depot-Phase 3	Historic Preservation	FHWA Approved	11/15/11	DOT Letting: Nov/15/2011	Authorized
2	HBP	City	Corning	16056	10173	BROS-1590(602)--8J-02	Loomis Street, Corning: Loomis Street Bridge - E. Nodaway River	Bridge Replacement	FHWA Approved	10/18/11	DOT Letting: Oct/18/2011	Moved to 2012
1	HBP	CRD	Adair CRD	15336	10332	BROS-C001(76)--8J-01	330th Street: 0.64 Mile E. & 0.50 Mile S. of the NW cor. Sec 28 Washing	Bridge Replacement	FHWA Approved	6/21/11	DOT Letting: Jun/21/2011	
80	HBP	CRD	Ringgold CRD	18324	10311	BROS-C080(51)--8J-80	300 st: 7 miles south of MT Ayr then 2 mi East	Bridge Replacement	FHWA Approved	5/17/11	DOT Letting: May/17/2011	
1	HBP	CRD	Adair CRD	10718	10044	BRS-C001(77)--60-01	G-15: 4 m E. of Nw cor sec 23 to .45 E of NW cor 23-77-32	Bridge Replacement	FHWA Approved	10/18/11	DOT Letting: Oct/18/2011	Moved to 2012
2	HBP	CRD	Adams CRD	16655	10320	BRS-C002(55)--60-02	H54: On H54 0.6 mi. east of Montgomery Co. line over BNSF RR	Work Not Assigned	FHWA Approved	1/18/12	DOT Letting: Jan/18/2012	Moved to 2012
80	HBP	CRD	Ringgold CRD	6534	10314	BRS-C080(41)--60-80	P-14: Over flow bridge on P14	Bridge Removal	FHWA Approved	9/20/11	Cancelled	Cancelled
87	HBP	CRD	Taylor CRD	10159	10040	BRS-C087()-60-87	P-14: EL Sec 36-68-32	Bridge Removal	FHWA Approved			Local funding only
87	HBP	CRD	Taylor CRD	14314	10319	BRS-C087(40)--60-87	150th St.: Over West 102 River	Bridge Replacement	FHWA Approved	12/21/10	Has been let	
87	HBP	CRD	Taylor CRD	15687	10139	BRS-C087(41)--60-87	J55: On J55 0.3 mi. east of Montana Ave.	Bridge Replacement	FHWA Approved	12/21/10	Has been let	
80	STP	CRD	Ringgold CRD	18349	10312	STP-S-C080()-5E-80	P14: From Highway 2 south 0.6 mi. and from SCL Blockton south 2.9 m	Pavement Rehab	FHWA Approved			Moved to 2012
87	STP	CRD	Taylor CRD	14316	10396	STP-S-C087(44)--5E-87	N44: From SCL of Bedford south 6.5 mi. to Missouri State line	Pavement Rehab	FHWA Approved	1/18/12	DOT Letting: Jan/18/2012	Moved to 2012
87	STP	CRD	Taylor CRD	18261	10309	STP-S-C087(45)--5E-87	P14: From Highway 2 south 0.6 mi. and from SCL Blockton south 2.9 m	Pavement Rehab	FHWA Approved	1/18/12	DOT Letting: Jan/18/2012	Moved to 2012