



**TRANSPORTATION IMPROVEMENT PROGRAM
FY 2017-2020**

Prepared for Chariton Valley Transportation Planning Affiliation – RPA 17

FINAL JULY 15, 2016

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Introduction

Chariton Valley Planning and Development Council of Governments (CVPD) serves as the planning administrator for Region 17/Chariton Valley Transportation Planning Affiliation (CVTPA) and prepares the Transportation Improvement Program (TIP) for Iowa's Region 17 (Appanoose, Clarke, Davis, Decatur, Lucas, Monroe and Wayne Counties, as well as City of Centerville, Southern Iowa Trolley Transit and 10-15 Transit Agency).

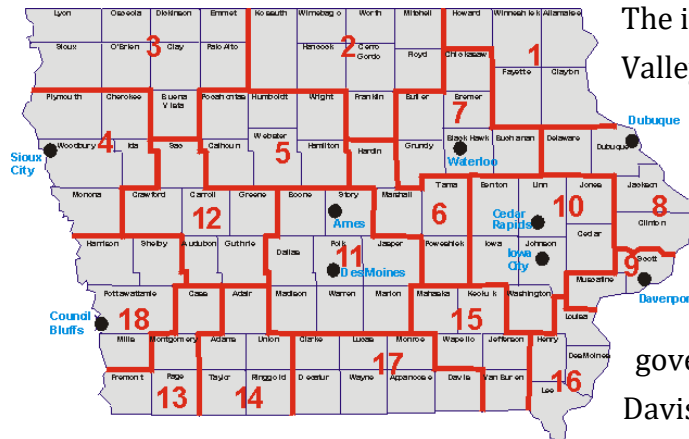
The CVTPA Technical Committee (TAC) recommends projects consistent with the region's Long-Range Transportation Plan and local planning needs to the Policy Board committee for approval. A formula used for sub allocation of federal funds (STBG and TAP) is made to each county, the City of Centerville, and the Southern Iowa Trolley and 10-15 Transit to be used in funding those projects. Should any other community in the region need assistance they should contact their local county engineer and work in conjunction with them for funding options. TAP Flex funding that the region receives is applied to the STBG balances by the same formula used to allocate STBG.

In addition, there are regional Transportation Alternative (TAP) funds are available to request. These funds may be used Trails, Safe Routes to School projects, Environmental projects and Historic Preservation. There is an application process submitted annually for review and approval. Once all highway, bridge, transit, planning and enhancement projects have been identified in the region, they are entered into the statewide TPMS system to be included in the TIP approval process. The TIP has been formulated by incorporating city, county and state transportation projects of regional significance considered eligible for federal-aid funding in a given year. Those cities in the region that are over the 5,000 population threshold, (currently only the City of Centerville) are eligible for a sub-allocation of funding for projects to be submitted the RPA 17/CVTPA TAC committee for funding consideration. The city must also contribute local funds for the completion of a project. Final review and approval of those projects for inclusion in the TIP are the responsibility of the RPA 17/CVTPA Policy Board.

The program is fiscally constrained by adjusting the region's programmed projects to match estimated targets of available federal funds for the next four (4) years. We use an annual 4% increase for future years for highway needs. In our current TIP future projects are minimal due to the funding concerns for local match in the region. The transit portion of the TIP is developed in cooperation with Southern Iowa Trolley (SIT) and 10-15 Transit Authority (10-15). Those transit projects that are programmed through the TIP use year of expenditure costs estimates based on an annual 3% increase of costs. Transit projects and their estimated costs are suggested by the individual transit agency and selected through the Passenger Transportation Plan (PTP) process with RPA 17/CVTPA. Those funding amounts are then reviewed by the TAC committee and recommended to the Policy Board for final approval. RPA 17/CVTPA 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 for review, so that the projects can then receive federal funding.

FFY 2017-2020 TRANSPORTATION IMPROVEMENT PROGRAM



The information provided in the Chariton Valley Transportation Planning Affiliation (CVTPA) Transportation Improvement Program (TIP) for Federal Fiscal Years (FFY) 2017-2020 was developed through the cooperation of city and county governments in the counties of Appanoose, Davis, Decatur, Clarke, Lucas, Monroe, and

Wayne Counties known as Regional Planning Affiliation (RPA) 17. Economic development organizations, special interest groups, 2 transit agencies and the general public were also consulted through a public participation process in compliance with the FAST ACT.

The TIP outlines projects supported and sponsored federal aid as well as those recommended by the RPA 17. Projects included in the program include multimodal and transit planning activities, federal aid bridge and highway projects, Transportation Enhancement projects, and transit capital improvements as sponsored directly by the RPA 17 or funded by federal dollars. Funding sources for the program activities include Federal Transit 5311 funding, Surface Transportation Program (STBG) dollars, bridge replacement and rehabilitation funds, Transportation Alternative (TAP) funding, and State Planning and Research (SPR) resources.

Members of the CVTPA Policy Board, Technical Advisory Committee, and Transit agencies contributed to elements of the draft TIP which in turn was submitted and reviewed with the Technical Advisory Committee. General information was distributed to the public. All meetings were open to the public.

A draft review was provided to TAC & Policy on June 16, 2016 with a public hearing being held on July 7, 2016 to review the information with the general public on the Final TIP. Members of the Technical Advisory Committee, Policy Board and Iowa Department of Transportation planning staff were in attendance at the hearing. General discussion occurred but no public comments were made.

Description of the Public Involvement Process

Transportation Improvement Program (TIP)

The TIP includes a four (4) year street and highway improvement program, the urban transit capital and operating programs, the transportation enhancement program, and information on other Federal funding programs. It provides details on all significant transportation projects in the area that are receiving federal aid, including their costs, aid received, and stage of completion. The following are actions that will be undertaken annually to ensure public involvement.

Draft TIP

- The draft TIP will be developed by the Technical Committee with input from the Policy Board. CVTPA meetings are open to the public.

Notices and Public Meetings

- Following the development of the draft TIP, public input will be sought to identify concerns or comments. Comments will also be gathered from Iowa DOT, members of cities and counties and Chariton Valley Planning & Development Council (CVPD).
- TIP content and public comments may be sought through public hearings that will be advertised through local media, and posts at CVPD and other governmental offices, public offices and on the CVPD website at www.charitonvalleyplanning.com.
- Notices will be sent to those areas of low-income, minority and elderly populations.
- Any person needing special arrangements for reading, sight, or language barriers should contact the CVPD staff at least 24 hours prior to a session. Arrangements will be made to accommodate those needs.

Public Comment Period

- Written and oral comments will be included. At least a 7 day comment period will follow the public hearing, during which comments will be accepted via fax, email or mail.
- A public hearing will be held at a regularly scheduled CVTPA meeting. A notice of the public hearing will be published and/or posted no more than 7 days and not less than two (2) before the date of the hearing.

Final TIP

- Following the public hearing, CVTPA will adopt the final version of the TIP, including a summary of comments and responses.
- The final TIP will be submitted to the Iowa DOT, the FHWA, and the FTA.
- The final TIP will be available on the CVPD website, at the office of CVPD and upon request.

- The public participation process associated with the TIP will be evaluated and updated as needed.

Revisions

- The TIP is a document that may need to be revised in between annual updates. There are two (2) types of revisions – administrative modifications and amendments.
 - Minor revisions may be made to the TIP as necessary throughout the year. These are considered administrative modifications, and may be made by CVPD staff without public review and comment or re-demonstration of fiscal constraint. CVPD will discuss administrative modifications with the Technical Committee and Policy Board but formal action will not be required.
 - Major revisions may be made to the TIP as necessary throughout the year. These are considered amendments, and require public review and comment and Policy Board approval. A public hearing will be held at a regularly scheduled CVTPA meeting to consider and approve TIP amendments. A notice of the public hearing will be posted and/published.

The following is examples of how to determine whether a revision is an administrative modification or an amendment.

	Administrative Modification	Amendment
Project Cost	Federal aid changed by less than 30% and the total federal aid increases less than \$2,000,000.	Federal aid changed to more than 30% or total federal aid increases by more than \$2,000,000.
Schedule Changes	Changes in schedule for projects in the first four (4) years of the TIP.	Adding or deleting a project from the first four (4) years of the TIP
Funding Sources	Changes to the amounts of existing funding sources.	Adding other federal funding sources to a project.
Scope Changes	Moving funding between existing stages of project scope, such as from design to construction.	Changing project, ex. – number of lanes, location, or significant changes to the project type, such as changing an overlay to reconstruction.
Amendment Charge	None	\$500 after the 1 st request.

Fiscal Constraint

The region's county roadway and bridge projects in the TIP program attempt to be fiscally constrained by adjusting the region's program to match the estimated targets of available federal funds over the next four (4) years. This annual increase reflects a 4% for future years. Neither of the use of targets nor the estimation of the year expenditure costs is exact. Therefore, each county engineer is responsible for estimating the year of expenditure costs for their roadway and bridge projects using anticipated funds that are available. The county engineers must strongly rely upon their professional skills, experience, and previous knowledge on what to estimate those anticipated or inflated costs will be during the period covered by the TIP and what should be fiscally constrained.

The transit portion of the TIP is developed in cooperation with the two (2) transit agencies. The agency will allow for vehicle program costs with an increase of 3% annually in order of satisfying year end 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. This may also include those with high mileage or have reached a point where continued maintenance is no longer cost effective. All transit projects included in the TIP are justified through the Passenger Transportation Plan (PTP) process followed by RPA 17/CVTPA. This process includes the opportunity for public input and approval by the RPA 17/CVTPA Policy Board.

RPA 17/CVTPA 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 then is submitted to the FHWA/FTA so that the projects can receive federal funding.

Bridges - Selection process

Bridges are a critical part of transportation infrastructure in the RPA 17 region, as well as the state and national transportation system. These structures allow the spanning of depressions, lakes, rivers, streams, and valleys and also provide for grade-separated crossings of roads and rail lines. Bridges may also be built for a specific transportation mode, such as bicycles and pedestrians, rail or vehicles to cross an obstacle. The CVTPA region has identified the need for bridge replacement and repair as one of the primary concerns for this region. Bridge and roadway safety are of the utmost importance in the CVTPA region. The region has an exceptionally high number of bridges. Counties spend considerable time and money maintaining the numerous bridges within their jurisdictions. Additional funds are also needed to help rehabilitate the many bridges, especially those

located on the secondary roads systems. The lack of funds to repair bridges is so severe it has already resulted in a few secondary roads in rural areas being closed.

The county engineers use the sufficiency ratings of each bridge. Low to high typically generates the base list for priority and need. Once this is established, other factors such as ADA, detour length, availability of access to the area, route classification and other development plans to then help redefine the list. In addition, the engineer will pick out bridges that they can repair or rebuild with the County or local forces. This then may eliminate them from the priority list. Once the bridge(s) are established funding is then looked at and allocated with available funds. Depending on how far the funds will extent out will dictate on the number of allowable bridges. Once all information from priority of need, location, accessibility and final funding, both local and federal are determined, the list goes to the County Board of Supervisors for final approval. Many elements play a factor in the overall determination. In the end, this list could be or may need to be altered to address any emergency needs, from flooding, accidents, or other natural disasters.

Bridges that are requiring federal funding assistances are then entered into the TPMS system by the engineer. They are programmed into a given year or years as needed for funding. Those projects will then have final RPA 17 Policy Board approval.



TAP & STBG- Selection Process

The region receives an allocation of funding that organizations such as non-profits, county & city entities, scenic byways and other committees have access to the regional Transportation Alternative (TAP) funding by completing a regional TAP application. This allocated amount is around \$89,000 that can be used for TAP projects in the region. The application & scoring information and guidelines may be obtained from the Chariton Valley Planning & Development website: www.charitonvalleyplanning.com. Applications are currently being submitted on November 15th and May 15th. Projects that are considered for funding include by not limited to, Safe Routes to School, Trails/Bicycle Trails improvements as well as new trails development, Scenic & Historic Restoration, and Environmental Mitigation projects. The TAP committee review the current applications and make recommendations to the Policy Board for final approval of funding. Applicants are encouraged to look at funding in future fiscal years, this will allow for those future projects that are applying for regional funding to be awarded during the development of

the draft TIP and programmed in the appropriate year for funding. Scoring criteria is provided to the applicants along with the application to ensure that full scoring is identified. At this time TAP applications and projects have only been programmed for the 1st year of funding with the 2nd, 3rd and 4th not allocating funding do to only accepting applications annually. However, the TAP committee will be working on options to program out funding in those outer years. The following criteria are what is looked at for scoring. No regional TAP funding will be used for engineering, design or architect expenses. TAP funding is to be used for construction of the project.

1. Please provide a brief description of the project, its goals, and how it fulfills the intent of FAST ACT.
2. Describe economic and environmental impacts of the project, listing benefits and drawbacks to the region.
3. List state, regional, or local plans or processes which have recognized this project as a priority.
4. Describe to what extent other phases of the project have been completed or are planned. (% of project currently completed – shovel readiness)
5. Right of Way or Easements- Are they required?
6. Please describe your ability to complete this project in a timely manner. Provide a timeline for completion. (Feasibility of project being completed in the next 2 fiscal years)
7. Please attach a map of the project area, preliminary plans and photos of the project area.
8. Please list sources of matching funds and whether they are assured or anticipated.

STBG projects are developed and reviewed at each county level and approved through the development of their approved county 5-year plans. The selected projects are based on roadway condition, traffic volume, percentage of truck traffic, vehicle miles traveled, safety concerns, cost per mile and economic and community benefit. Those projects are entered into the TPMS system in the appropriate year for funding and developmental stages. The TAC & Policy Boards review the projects with the planning agency and determine that the region is fiscally constraint. The planning agency also provides the region with the local balances of carried over STBG funding to determine if a county will need to use future funding or borrow ahead. This same process is similar to the development and approval of the local bridges selection process. The region receives additional STBG Flex funding for projects, the region has approved that this funding will be included in the regional STBG balances for the counties to utilize on their projects.



Any small community within the RPA 17 region that may have eligible projects may contact and work with the local county engineer to determine what or if funding is available to them. If the community has an eligible project by DOT and FHWA guidelines of eligibility then the county can allocate funding to that project. If you have questions regarding the standards and guidelines for approved projects please contact the county engineer or the Chariton Valley Planning & Development office.

***RPA -17 Planning Staff-Centerville
Chariton Valley Planning & Development***

<i>Name</i>	<i>Title</i>	<i>Agency</i>
Nichole L. Moore	Executive Director	Chariton Valley Planning & Development Council
Julie Pribyl	Program Support	Chariton Valley Planning & Development Council

RPA-17 District Office -Fairfield

Name	Title	Agency
Jason Huddle	District 5 Planner	Iowa Department of Transportation



BOARD MEMBERS

EXECUTIVE POLICY BOARD MEMBERS

The Executive Policy Board is a group of elected officials appointed to CVTPA by member counties and cities within the region to determine all policy and make all decisions on behalf of the seven-county entity.

<i>Name</i>	<i>Title</i>	<i>County, City or Agency</i>
Neal Smith	Board of Supervisor	Appanoose County
Jan Spurgeon	Councilperson	City of Centerville
Marvin McCann	Board of Supervisor	Clarke County
Ron Bride	Board of Supervisor	Davis County
JR Cornett	Board of Supervisor	Decatur County
Dennis Smith, Chair	Board of Supervisor	Lucas County
Vern Vogel	City Councilperson	City of Chariton
Denny Amoss	Board of Supervisor	Monroe County
Tom Murphy	Mayor	City of Albia
John Sellers	Board of Supervisor	Wayne County

TECHNICAL ADVISORY COMMITTEE MEMBERS

The Technical Advisory Committee is composed of county engineers, economic development professionals, and transit directors from the seven-county region. The committee is responsible for prior reviewing and recommending policies and programs to the Executive Policy Board.

<i>Name</i>	<i>Title</i>	<i>County, City or Agency</i>
Matt Haden	County Engineer	Appanoose County
Bill Buss	Economic Development	Appanoose Co. Econ. Dev.
Dan Doerfler	County Engineer	Decatur County
David Dotts	Economic Development	Wayne County Econ. Dev.
David Grove	County Engineer	Davis County
Ted Henderson	Public Works Director	City of Bloomfield
Tom Andersen	County Engineer	Clarke County
Todde Folkerts, Chair	County Engineer	Lucas County
Jeremiah Selby	County Engineer	Monroe County
Dan Tometich	Economic Development	Monroe Co. Econ. Dev.
Trevor Wolf, Vice-Chair	County Engineer	Wayne County
Jay Allison	Transit Director	10-15 Transit
Leesa Lester	Transit Director	Southern Iowa Trolley

Transit Section:

Process of Update

The Passenger Transit Plan (PTP) for RPA 17 was completely updated for FY17-2021 following the guidance from the Iowa Department of Transportation, and through consultation with public transit providers, private transportation providers, and health and human service providers.

CVTPA utilized a survey during transportation planning and includes several transit related questions. Input was gathered from residents and providers of the region through public involvement meetings. Public meeting invitations and information were emailed to each of the cities and counties in the region, as well as businesses, economic development organizations, elected officials, posted on a social network (Facebook) and other interested individuals to obtain their input into transportation planning.

The Chariton Valley Transportation Planning Affiliation region has transportation services provided by two transit agencies that also cooperate with additional RPA's in coverage areas for planning purposes. Area 15 Planning Commission/RPA 15 supplies the planning for adjacent counties to the east of RPA 17 and that also receive service from 10-15 Transit. ATURA/RPA 14 also hosted PTP meetings throughout the year that offers opportunity of public involvement regarding services of Southern Iowa Trolley whose coverage includes neighboring counties to the west of RPA 17.

Project Selection Process

The priority projects identified for RPA 17 transit are submitted annually in January to the RPA by the transit directors requesting the necessary funding on their needs. This is reviewed and approved in the same process as STBG, Bridge and TAP projects for the upcoming fiscal years.

Primary funds for RPA 17 transit providers will come from 5311, 5310, and local ridership funds.

FINANCIAL CONSTRAINT SUMMARY

RPA 17 – Federal-Aid – (STBG Funds)

	Year 1 (2017)	Year 2 (2018)	Year 3 (2019)	Year 4 (2020)
Unobligated Balance (Carryover)	\$ 4,207,154	\$ 2,521,469	\$ 4,185,469	\$ 4,959,469
Regional STBG Target	\$ 1,625,265	\$ 1,625,000	\$ 1,625,000	\$ 1,625,000
Regional TAP Flex Target	\$ 69,050	\$ 69,000	\$ 69,000	\$ 69,000
Subtotal	\$ 5,901,469	\$ 4,215,469	\$ 5,879,469	\$ 6,653,469
Transfer to TAP (STBG & Flex)	\$ 0	\$ 0	\$ 0	\$ 0
Programmed STBG Funds	\$ 3,380,000	\$ 30,000	\$ 920,000	\$ 2,990,000
Balance of STBG Funds	\$ 2,521,469	\$ 4,185,469	\$ 4,959,469	\$ 3,663,469
<i>Based off of 2015 STBG Targets</i>				

RPA 17- Federal Aid- (TAP Funds)

	2017	2018	2019	2020
TAP Balance (Carryover)	\$ 293,348	\$ 207,964	\$ 297,964	\$ 387,964
TAP Target	\$ 89,616	\$ 90,000	\$ 90,000	\$ 90,000
Total Available for Programming	\$ 382,964	\$ 297,964	\$ 387,964	\$ 477,964
Total TAP Programmed	\$ 175,000	\$ 0	\$ 0	\$ 0
Balance of TAP Funds	\$ 207,964	\$ 297,964	\$ 387,964	\$ 477,964

FORECASTED EXPENDITURES & REVENUE

RPA 17 – Forecasted Operations & Maintenance Expenditures on Federal-Aid System

	2015	2016	2017	2018	2019	2020
County Operations	\$ 3,116,439	\$ 3,241,097	\$ 3,370,741	\$ 3,505,571	\$ 3,645,794	\$ 3,791,626
County Maintenance	\$ 5,364,069	\$ 5,578,632	\$ 5,801,777	\$ 6,033,849	\$ 6,275,203	\$ 6,526,211
City Operations	\$ 139,840	\$ 145,434	\$ 15,1251	\$ 157,301	\$ 163,593	\$ 170,137
City Maintenance	\$ 443,898	\$ 461,654	\$ 480,120	\$ 499,325	\$ 519,298	\$ 540,070
Total Operations & Maintenance	\$ 9,064,246	\$ 9,426,817	\$ 9,803,889	\$ 10,196,046	\$ 10,603,888	\$ 11,028,044
<i>Based off of 2015 County & City O-M reports. Assumes an increase of 4%</i>						

RPA 17 Forecasted Non-Federal-Aid Revenues

	2015	2016	2017	2018	2019	2020
Farm to Market	\$ 4,531,137	\$ 4,712,382	\$ 4,900,878	\$ 5,096,913	\$ 5,300,790	\$ 5,512,822
Secondary Road Fund	\$ 26,658,630	\$ 27,724,975	\$ 28,833,974	\$ 29,987,333	\$ 31,186,826	\$ 32,434,299
City Street Fund	\$ 12,375,873	\$ 12,870,908	\$ 13,385,744	\$ 13,921,174	\$ 14,478,021	\$ 15,057,142
Total Non-Federal-Aid Rev.	\$ 43,565,640	\$ 45,308,265	\$ 47,120,596	\$ 49,005,420	\$ 50,965,637	\$ 53,004,259
<i>Based off of 2015 FM, Secondary Road & City Street reports - Assumes a 4% increase</i>						

Summary of Federal Programming

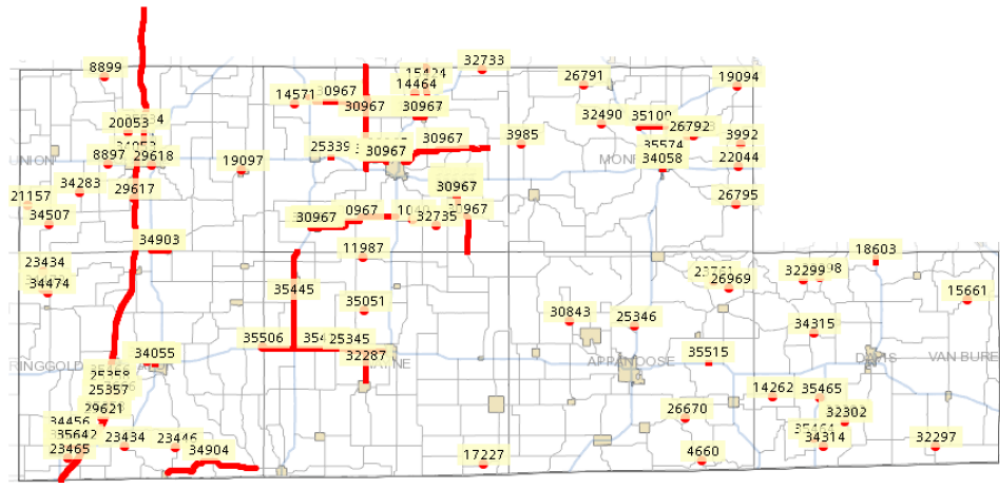
Type	Total Cost FY2017	Fed. Aid	Total Cost FY2018	Fed. Aid	Total Cost FY 2019	Fed. Aid	Total Cost FY2020	Fed. Aid
STBG	\$ 4,200,000	\$ 3,380,000	\$ 36,000	\$ 30,000	\$ 1,336,000	\$ 920,000	\$ 3,736,000	\$ 2,990,000
STBG/HBP	\$ 11,826,000	\$ 7,861,000	\$ 7,175,000	\$ 5,560,000	\$ 3,215,000	\$ 2,572,000	\$ 3,396,000	\$ 2,677,000
NHPP	\$ 12,149,000	\$ 9,988,000	\$ 15,474,000	\$13,927,000	\$ 14,071,000	\$ 12,664,000	\$ 0	\$ 0
TAP	\$ 527,000	\$ 175,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
PRF	\$ 2,810,000	\$ 0	\$ 1,135,000	\$ 0	\$ 1,477,000	\$ 0	\$ 1,895,000	\$ 0
HSIP	\$ 2,462,000	\$ 2,216,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
Transit	\$ 127,500	\$ 106,500	\$ 37,500	\$ 30,000	\$ 37,500	\$ 30,000	\$ 37,500	\$ 30,000
TOTAL	\$ 34,101,500	\$ 23,726,500	\$ 23,857,500	\$19,547,000	\$ 20,136,500	\$ 16,186,000	\$ 9,064,500	\$ 5,697,000

**2016 - RPA 17
PROJECT STATUS REPORT**

FY16 Projects – Project Updates

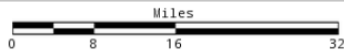
Funding	Sponsor	Project	Project Location	Project #	TPMS #	Status
STBG	Davis	Pavement	Bunch Road from Appanoose Line to Eagle Blvd.	STBG-S-C026(78)-E5-26	15651	Completed
STBG	Lucas	Pavement Rehab	S45: IA Highway 14 to Marion County Line	STBG-S-C059(44)-5E-59	15424	Let-Oct.
STBG-HBP	Appanoose	Bridge Replacement	290 th Avenue	BROS-C004(80)-5F-04	4660	Let – Nov.
STBG-HBP	Clarke	Bridge Inspection	All – various outside bridge inspection	BROS-C020(97)-8J-20	22275	Dropped
STBG-HBP	Clarke	Bridge Replacement	190 th Ave. .1 mile S of Highway 34	BROS-C020(62)-8J-20	8897	Let – Feb 2017
STBG-HBP	Clarke	Bridge Replacement	On 160 th Ave. over East Long Creek	BROS-C020(107)-5F-20	34283	Moved to FY17
STBG-HBP	Davis	Bridge Replacement	On Mulberry Ave over Carters Creek	BROS-C026(88)-8J-26	32300	Completed
STBG-HBP	Davis	Bridge Replacement	On Key Blvd over Wyacondah	BROS-C026(841502)-5F-26	29798	Completed
STBG-HBP	Decatur	Bride Replacement	On R34 over local stream	BROS-C027(L220)-5F-27	7666	Moved to FY17
STBG-HBP	Decatur	Bridge Deck Overlay	On 130 th Ave over Grand River	BHOS-C027(58)-5N-27	32329	Moved to FY18
STBG-HBP	Decatur	Bridge Deck Overlay	On R15 over Grand River	BHS-C027(Z2410)-5F-27	23434	Moved to FY17 New funding
STBG-HBP	Lucas	Bridge Replacement	250 th Avenue over Tributary to White Breast Creek	BROS-C059(39)-8J-59	14464	Let- Sept
STBG-HBP	Lucas	Bridge Replacement	130 th Trail over Otter Creek	BROS-C059(40)–8J59	14571	Let-Oct
STBG-HBP	Monroe	Bridge Replacement	On T55, 720 th Ave over White Ash Branch Creek	BROS-C068(73)-5F-68	8850	Awarded
STBG-HBP	Monroe	Bridge Rehabilitation	On H16, 120 th Street over Cedar Creek	BHS-C068(80)-63-68	26791	Let – Fall
STBG-HBP	Wayne	Bridge Replacement	On S34 over Duck Creek	BROS-C093(67)-5F-93	15135	Awarded
STBG-HBP	Wayne	Bridge Replacement	On Cedar over Medicine Creek	BROS-C093(77)-8J-93	8435	Awarded
ER	Decatur	Culvert Repair	Various Major Collectors county-wide	ER-C027(61)-58-27	34192	Awarded
HSIP	Lucas	Pavement markings	Various paved routes	HSIP-S-C059(57)-6C-59	30967	Moved To FY17
HSIP	DOT	Pavement Widening	IA14: Chariton to 7.0 mi S of Knoxville	HSIPX-014-2(36)-3L-59	34057	Let
NHPP	DOT	Grade and Pave	On I35, from MO St. Line to S of Decatur Rest Area (NB)	IMX-035-1(155)0-02-27	60624	Let
PRF	DOT	Slope Improvement- ROW	IA2: 2.1 mi W of US 65	STPN-002-6(43)2J-93	34059	Complete
PRF	DOT	Slope Improvement	US69: Just E of I-35 (NE Corner of Bridge)	BRFN-069()-39-27	34056	Let
PRF	DOT	Bridge Rehabilitation	I-35: CO Rd J14 over I35	IMN-035-1(146)22-0E-27	22042	Let
PRF	DOT	Slope Improvement	US34: .5 Mi W of W Jct Co Rd T19 to Ottumwa (Var Loc)	NHSN-034-6(91)-2R-68	22044	Let
PRF	DOT	Bridge Replacement	US 65: STREAM, 0.1 MI S OF CO RD J46	BRFN-065-1(27)--38-93	22045	Let
PRF	DOT	Patching	I-35: MISSOURI TO W JCT I-80	IMN-035-1(143)0--0E-27	29620	Let
PRF	DOT	Pavement Rehab	IA5: LIBERTY ST IN CINCINNATI TO CORD J46	STPN-005-1(60)--2J-04	34051	Let
PRF	DOT	Guardrail	I-35: MISSOURI TO POLK CO GUARDRAILREPAIR	IMN-035-1(161)0--0E-27	34053	Let
PRF	DOT	ROW, Revetment	I-35: APPROXIMATELY 4.0 MI N OF US 69	ER-069-1(45)--28-27	34054	Let
STP-HBP	DOT	Culvert Replacement	I-35: DECATUR CO TO N OF CO RD G50 INTERCHANGE	IMN-035-1(173)24--0E-20	34052	Let
STP-HBP	DOT	Bridge Replacement, Right of Way, Wetland Mitigation	US34: WHITE BREAST CREEK, 1.6 MI E OF E JCT US 65	BRF--34()--38-59	25339	Rolled into next Year

TIP/STIP Map – RPA 17 Projects in region



Feature Key

Earth	Gravel	Seal Coat	County Pavement	State Pavement
Divided Hwy	Water	City	Township	Railroad
Bridge	County Hwy	State Hwy	US Hwy	



**FY 2017-2020 TIP APPROVED PROJECTS
FOR RPA-17/CVTPA REGION**

(Projects Begin on the next page)
Total 10 pages

Generated on 07/06/2016

Draft TIP (2017)
(filtered)

RPA-17
2017 - 2020 Transportation Improvement Program

TPMS Sponsor	Project # Location	Length	FHWA#	Pgm'd Amounts in 1000's				Total	STIP#
				FY17	FY18	FY19	FY20		
Appr. Status	Funding Program	STR							
STBG - Surface Transportation Block Grant Program									
Region Wide - 00									
1001 RPA-17	RGPL-PA17(RTP)--ST-00 RPA 17: RPA 17 TRANSPORTATION PLANNING	0 MI --	Project Total Federal Aid	0 0	36 30	36 30	36 30	108 90	
Draft TIP Approved	Trans Planning	--	Regional FA	0	30	30	30	90	--
Clarke - 20									
19097 [PBIS:12810] Clarke CRD	STP-S-C020(85)--SE-20 DOT Letting: 08/15/2017 MILL ST: Just North of Sherman ST. on Mill St. in town of Woodburn	0 MI 12810	Project Total Federal Aid	600 500	0 0	0 0	0 0	600 500	
Draft TIP Approved	Bridge Replacement	0:0:0	Regional FA	500	0	0	0	500	--
34631 Clarke CRD	STP-S-C020(111)--SE-20 DOT Letting: 03/21/2017 On J-12, from Hwy. 69 East 1.71 Miles to Weldon, along SLINE S32-33 T71 R25	1.71 MI --	Project Total Federal Aid	750 600	0 0	0 0	0 0	750 600	
Draft TIP Approved	Pave	32-33:71:25	Regional FA	600	0	0	0	600	--
34507 [PBIS:11430] Clarke CRD	STP-S-C020(110)--SE-20 DOT Letting: 12/18/2018 On R-15, Over Br. Long Creek, WLINE S22 T71 R27	0 114230	Project Total Federal Aid	0 0	0 0	800 640	0 0	800 640	
Draft TIP Approved	Bridge Replacement	22:71:27	Regional FA	0	0	640	0	640	--
Decatur - 27									
34903 Decatur CRD	STP-S-C020(111)--SE-20 On J-12, from Hwy. 69 East 1.71 Miles to Weldon, along SLINE S32-33 T71 R25	1.71 MI --	Project Total Federal Aid	750 600	0 0	0 0	0 0	750 600	
Draft TIP Approved	Pavement Rehab	5:70:25	Regional FA	600	0	0	0	600	--
34904 Decatur CRD	STP-S-C027(DBR)--SE-27 On I66, from Pleasanton Corp. Limit to R52	9.646 --	Project Total Federal Aid	0 0	0 0	500 250	0 0	500 250	
Draft TIP Approved	Pavement Rehab	--	Regional FA	0	0	250	0	250	--
Lucas - 59									
15424 Lucas CRD	STP-S-C059(44)--SE-59 DOT Letting: 01/18/2017 S-45: From Iowa Highway 14 to Marion County Line	3.523 MI --	Project Total Federal Aid	1,400 1,120	0 0	0 0	0 0	1,400 1,120	
Draft TIP Approved	Pavement Rehab	22:73:21	Regional FA	1,120	0	0	0	1,120	--
17484 Lucas CRD	STP-S-C059(51)--SE-59 DOT Letting: 12/17/2019 H20: Iowa Highway 14 E 0.9 MI to Main Street in Williamson	0.9 MI --	Project Total Federal Aid	0 0	0 0	0 0	700 560	700 560	
Draft TIP Approved	Pavement Rehab/Widen	27/34:73N:21W	Regional FA	0	0	0	560	560	--
35100 Monroe CRD	STP-S-C068(0)--SE-68 On H33, from Highway 5 East 2.7 Miles to Highway 137	2.7 MI --	Project Total Federal Aid	700 560	0 0	0 0	0 0	700 560	
Draft TIP Approved	Pavement Rehab	--	Regional FA	560	0	0	0	560	--

TPMS Sponsor Appr. Status	Project # Location Funding Program	Length FHWA# S.T.R.		Pgm'd Amounts in 1000's				Total	STIP#
				FY17	FY18	FY19	FY20		
Wayne - 93									
32287	STP-S-C093() -- SE-93	2.852	Project Total	0	0	0	3,000	3,000	
Wayne CRD	On S26, from S26 & IA Hwy 2 South 3.25 Miles to Allerton, along WLINE S23 T69 R22 & S26.35 T69 R22 & S2 T68 R22	--	Federal Aid	0	0	0	2,400	2,400	
Draft TIP Approved	Grade and Pave, Subdrains, Granular Shoulders	26.35:69:22	Regional FA	0	0	0	2,400	2,400	--
STBG-HBP - Surface Transportation Block Grant Program - Bridge Program									
Appanoose - 04									
4660 [NBIS: 63610]	BROS-C004(80) -- SF-04 DOT Letting: 11/15/2016	0 MI	Project Total	400	0	0	0	400	
Appanoose CRD	On 290th Ave S17 T67 R16,	63610	Federal Aid	320	0	0	0	320	
Draft TIP Approved	Bridge Replacement	17:67:16	Regional FA	0	0	0	0	0	--
26670 [NBIS: 064445]	BROS-C004(99) -- SF-04 DOT Letting: 11/15/2016	0 MI	Project Total	200	0	0	0	200	
Appanoose CRD	On 283rd Ave., Over Chariton R. backwater, from 570th Street Northeast 0.9 Miles to Chariton R. Overflow bridge, at Ctr S25 T68 R17	064445	Federal Aid	160	0	0	0	160	
Draft TIP Approved	Bridge Replacement	25:68:17	Regional FA	0	0	0	0	0	--
30843 [NBIS: 065430]	BROS-C004(102) -- SF-04 DOT Letting: 11/21/2017	0.2 MI	Project Total	0	350	0	0	350	
Appanoose CRD	On 470th Street, Over Walnut/Wolf Branch, from 150th Avenue East 1.1 Miles to Smith/Walker Bridge, along NW S07 T69 R18	065430	Federal Aid	0	280	0	0	280	
Draft TIP Approved	Bridge Replacement	07:69:18	Regional FA	0	0	0	0	0	--
26969 [NBIS: 065870]	BROS-C004() -- SJ-04	0.1 MI	Project Total	0	0	300	0	300	
Appanoose CRD	On 437th Street, Over Trib. to Soap Cr., from 314th Ave. West 0.3 Miles, on NLINE S22 T70 R16	065870	Federal Aid	0	0	240	0	240	
Draft TIP Approved	Bridge Replacement	22:70:16	Regional FA	0	0	0	0	0	--
23761 [NBIS: 065850]	BROS-C004() -- SJ-04	0.2 MI	Project Total	0	0	300	0	300	
Appanoose CRD	382nd Ave: 437th Street NE 0.6 MI	065850	Federal Aid	0	0	240	0	240	
Draft TIP Approved	Bridge Replacement	21:70:16	Regional FA	0	0	0	0	0	--
Clarke - 20									
34283 [NBIS: 113900]	BROS-C020(107) -- SF-20 DOT Letting: 03/21/2017	0 MI	Project Total	500	0	0	0	500	
Clarke CRD	On 160th. Ave. Over East Long Creek	113900	Federal Aid	400	0	0	0	400	
Draft TIP Approved	Bridge Replacement	--	Regional FA	0	0	0	0	0	--
20053 [NBIS: 114680]	BROS-C020(90) -- SJ-20 DOT Letting: 08/15/2017	0 MI	Project Total	400	0	0	0	400	
Clarke CRD	On 218th Ave, Over SOUTH SQUAW CREEK, at W1/4 S1 T72 R26	114680	Federal Aid	320	0	0	0	320	
Draft TIP Approved	Bridge Replacement	1:72:26	Regional FA	0	0	0	0	0	--

TPMS Sponsor Appr. Status	Project # Location Funding Program	Length FHWA# S.T.R.		Pgm'd Amounts in 1000's				Total	STIP#
				FY17	FY18	FY19	FY20		
Clarke - 20 (continued)									
8897 [PBIS: 114740] Clarke CRD	BROS-C020(62)-8J-20 DOT Letting: 01/18/2017 190TH. AVE.: 1 MI. S. HWY. 34 ON ON 190TH AVE.	0 MI 114740	Project Total Federal Aid	600 480	0 0	0 0	0 0	600 480	
Draft TIP Approved	Bridge Replacement	21-22:72:26	Regional FA	0	0	0	0	0	--
21157 [PBIS: 114150] Clarke CRD	BHOS-C020(93)-5N-20 DOT Letting: 07/17/2018 R12: approx. 1 mile N. of Hopeville on 110th. Ave.	0 MI 114150	Project Total Federal Aid	0 60	75 60	0 0	0 0	75 60	
Draft TIP Approved	Bridge Rehabilitation	7:71N:27W	Regional FA	0	0	0	0	0	--
8899 [PBIS: 115340] Clarke CRD	BROS-C020(67)-8J-20 DOT Letting: 04/21/2020 SCOTT STREET: .25 MI. W. OF 195TH AVE. ON SCOTT ST.	0 MI 115340	Project Total Federal Aid	0 0	0 0	0 0	300 240	300 240	
Draft TIP Approved	Bridge Replacement	9:73:26	Regional FA	0	0	0	0	0	--
Davis - 26									
14262 [PBIS: 134070] Davis CRD	BROS-C026(93)-8J-26 DOT Letting: 01/18/2017 On Cedar Ave. 0.5 miles South of 250th St	0 MI 134070	Project Total Federal Aid	200 160	0 0	0 0	0 0	200 160	
Draft TIP Approved	Bridge Replacement	--	Regional FA	0	0	0	0	0	--
32297 [PBIS: 133010] Davis CRD	BROS-C026(90)-5F-26 DOT Letting: 12/19/2017 On Robin Blvd. 0.4 miles West of Redwood Ave	0.1 MI 133010	Project Total Federal Aid	0 580	725 580	0 0	0 0	725 580	
Draft TIP Approved	Bridge Replacement	--	Regional FA	0	0	0	0	0	--
32298 [PBIS: 135660] Davis CRD	BRS-C026(92)-60-26 DOT Letting: 06/19/2018 On Hill Blvd. 0.2 miles North of 140th St	0.1 MI 135660	Project Total Federal Aid	0 200	250 200	0 0	0 0	250 200	
Draft TIP Approved	Bridge Replacement	--	Regional FA	0	0	0	0	0	--
34314 [PBIS: 133140] Davis CRD	BROS-C026(94)-8J-26 DOT Letting: 11/21/2017 On Harvest Ave. 0.1 miles South of 302nd St	0 133140	Project Total Federal Aid	0 200	250 200	0 0	0 0	250 200	
Draft TIP Approved	Bridge Replacement	--	Regional FA	0	0	0	0	0	--
34315 [PBIS: 134750] Davis CRD	BROS-C026(97)-5F-26 DOT Letting: 11/20/2018 On 192nd St. 0.5 miles East of Ginger Ave	0 134750	Project Total Federal Aid	0 800	0 800	1,000 800	0 0	1,000 800	
Draft TIP Approved	Bridge Replacement	--	Regional FA	0	0	0	0	0	--
32302 [PBIS: 133870] Davis CRD	BROS-C026(842707)-5F-26 On Jade Ave. 0.2 miles North of 280th St	0.3 MI 133870	Project Total Federal Aid	0 200	0 200	250 200	0 0	250 200	
Draft TIP Approved	Bridge Replacement.Bridge Rehabilitation	--	Regional FA	0	0	0	0	0	--
32299 [PBIS: 135890] Davis CRD	BRS-C026(91)-60-26 DOT Letting: 12/17/2019 On Falcon Blvd. 0.1 miles North of 140th St	0.1 MI 135890	Project Total Federal Aid	0 200	0 200	0 200	250 200	250 200	
Draft TIP Approved	Bridge Replacement	--	Regional FA	0	0	0	0	0	--
15661 [PBIS: 135300] Davis CRD	BROS-C026(023400)-8J-26 On 160th Street, 0.5 miles West of Unicorn Ave	0 MI 135300	Project Total Federal Aid	0 97	0 97	0 0	121 97	121 97	
Draft TIP Approved	Bridge New	--	Regional FA	0	0	0	0	0	--

TPMS Sponsor Appr. Status	Project # Location Funding Program	Length FHWA# S.T.R.		Pgm'd Amounts in 1000's				Total	STIP#
				FY17	FY18	FY19	FY20		
Decatur - 27									
7666 [BIBS: 137310]	BROS-C027(L2220)--SF-27 Canceled	0 MI	Project Total	175	0	0	0	175	
Decatur CRD	On R34, Over STREAM, S14 T68 R26	137310	Federal Aid	140	0	0	0	140	
Draft TIP Approved	Bridge Replacement	14:68:26	Regional FA	0	0	0	0	0	--
23434 [BIBS: 139080]	BRS-C027(57)--60-27 DOT Letting: 04/18/2017	0 MI	Project Total	3,250	0	0	0	3,250	
Decatur CRD	On R15 over Grand River, On J66 over Dickerson Branch	139080	Federal Aid	1,000	0	0	0	1,000	
Draft TIP Approved	Bridge Deck Overlay	--	Regional FA	0	0	0	0	0	--
23465 [BIBS: 136580]	BROS-C027(Z2410)--SF-27	0 MI	Project Total	0	225	0	0	225	
Decatur CRD	150th Ave: Over Seven Mile Creek	136580	Federal Aid	0	180	0	0	180	
Draft TIP Approved	Bridge Replacement	13:67:27	Regional FA	0	0	0	0	0	--
34456 [BIBS: 137710]	BRS-C027(M5810)--60-27	0	Project Total	0	250	0	0	250	
Decatur CRD	On 150th Ave, Over EAST FORK BIG CREEK	137710	Federal Aid	0	200	0	0	200	
Draft TIP Approved	Bridge Replacement	--	Regional FA	0	0	0	0	0	--
34472 [BIBS: 139120]	BRS-C027(D3835)--60-27	0	Project Total	0	800	0	0	800	
Decatur CRD	On R15, Over SAND CREEK	139120	Federal Aid	0	640	0	0	640	
Draft TIP Approved	Bridge Replacement	--	Regional FA	0	0	0	0	0	--
34474 [BIBS: 139160]	BHOS-C027(D4230)--5N-27	0	Project Total	0	1,000	0	0	1,000	
Decatur CRD	On 130th Ave, Over GRAND RIVER	139160	Federal Aid	0	800	0	0	800	
Draft TIP Approved	Bridge Rehabilitation	--	Regional FA	0	0	0	0	0	--
23446 [BIBS: 136201]	BRS-C027(P1325)--60-27	0 MI	Project Total	0	0	275	0	275	
Decatur CRD	R46: Over Unnamed Tributary to Little River	136201	Federal Aid	0	0	220	0	220	
Draft TIP Approved	Bridge Replacement	10:67:25	Regional FA	0	0	0	0	0	--
32172 [BIBS: 138030]	BROS-C027(F4752)--SF-27	0.1 MI	Project Total	0	0	0	125	125	
Decatur CRD	On Little River Lake Rd, Over Unnamed Creek, S30 T69 R25	138030	Federal Aid	0	0	0	100	100	
Draft TIP Approved	Bridge Replacement	30:69:25	Regional FA	0	0	0	0	0	--
Lucas - 59									
25339 [BIBS: 034250]	BRF--34()--38-59	0 MI	Project Total	3,871	0	0	0	3,871	
DOT-D05-RPA17	US 34: WHITE BREAST CREEK 1.6 MI E OF US 65	034250	Federal Aid	3,097	0	0	0	3,097	
Draft TIP Approved	Bridge Replacement, Right of Way, Wetland Mitigation	--	Regional FA	0	0	0	0	0	--
14464 [BIBS: 227250]	BROS-C059(39)--8J-59 DOT Letting: 09/20/2016	0 MI	Project Total	380	0	0	0	380	
Lucas CRD	250th Avenue: Over Tributary to White Breast Creek	227250	Federal Aid	304	0	0	0	304	
Draft TIP Approved	Bridge Replacement	16:73:21	Regional FA	0	0	0	0	0	--
14571 [BIBS: 227880]	BROS-C059(40)--8J-59 DOT Letting: 10/18/2016	0 MI	Project Total	450	0	0	0	450	
Lucas CRD	130th Trail: Over Otter Creek	227880	Federal Aid	360	0	0	0	360	
Draft TIP Approved	Bridge Replacement	22:73:23	Regional FA	0	0	0	0	0	--

TPMS Sponsor Appr. Status	Project # Location Funding Program	Length FHWA# S.T.R.		Pgm'd Amounts in 1000's				Total	STIP#
				FY17	FY18	FY19	FY20		
Lucas - 59 (continued)									
32735 [NBIS: 225480] Lucas CRD	BROS-C059(60)-8J-59 On 280th Avenue, Over Chariton River, from 417th Street North 0.65 Miles, at W1/4 S24 T71 R21	0.2 MI 225480	Project Total	0	900	0	0	900	
			Federal Aid	0	720	0	0	720	
Draft TIP Approved	Bridge Replacement	24:71:21	Regional FA	0	0	0	0	0	--
32733 [NBIS: 226830] Lucas CRD	BROS-C059(59)-8J-59 On 317th Trail, Over Branch of Carruthers Creek, from 570th Street North 0.4 Miles, in SE S3 T73 R20	0.1 MI 226830	Project Total	0	0	320	0	320	
			Federal Aid	0	0	256	0	256	
Draft TIP Approved	Bridge Replacement	3:73:20	Regional FA	0	0	0	0	0	--
1040 [NBIS: 225450] Lucas CRD	BROS-C059(28)-5F-59 DOT Letting: 12/17/2019 430th Street, Over Union Pacific RailRoad	0.7 MI 225450	Project Total	0	0	0	1,300	1,300	
			Federal Aid	0	0	0	1,000	1,000	
Draft TIP Approved	Bridge Replacement	21:71:21	Regional FA	0	0	0	0	0	--
Monroe - 68									
3985 [NBIS: 253000] Monroe CRD	BRS-C068(36)-60-68 DOT Letting: 08/15/2017 On S65, 515th Ave, Over Whites Creek, from 505th Trail North Approx 1.25 Miles to said bridge, at SE S8 T72 R19	0 MI 253000	Project Total	450	0	0	0	450	
			Federal Aid	360	0	0	0	360	
Draft TIP Approved	Bridge Replacement	8:72:19	Regional FA	0	0	0	0	0	--
26791 Monroe CRD	BHS-C068(80)-63-68 DOT Letting: 11/15/2016 On H16, 120th St., Over Cedar Creek, from 565th Trail East Approx .5 Miles to said bridge, in S8 T73 R18	0 --	Project Total	500	0	0	0	500	
			Federal Aid	400	0	0	0	400	
Draft TIP Approved	Bridge Rehabilitation	8:73:18	Regional FA	0	0	0	0	0	--
26792 [NBIS: 252840] Monroe CRD	BRS-C068(76)-60-68 DOT Letting: 04/17/2018 On H27, 165th St., Over Abandoned Railroad, from 677th Ave West Approx 700 Feet to Bridge, in S1 T72 R17	0 MI 252640	Project Total	0	350	0	0	350	
			Federal Aid	0	100	0	0	100	
Draft TIP Approved	Bridge Removal	1:72:17	Regional FA	0	0	0	0	0	--
26793 [NBIS: 252510] Monroe CRD	BRS-C068(77)-60-68 DOT Letting: 04/17/2018 On H27, 165th st, Over BNSF RR, from 685th Ave West Approx .1 Miles to said Bridge, in S6 T72 R16	0 252510	Project Total	0	1,200	0	0	1,200	
			Federal Aid	0	960	0	0	960	
Draft TIP Approved	Bridge Replacement	6:72:16	Regional FA	0	0	0	0	0	--
32490 Monroe CRD	BROS-C068()-5F-68 On 586th Ave, Over Unnamed tributary to Cedar creek , from 155th In SE Approx .45 Miles to said bridge, S34 T73 R18	0.007 MI --	Project Total	0	0	350	0	350	
			Federal Aid	0	0	280	0	280	
Draft TIP Approved	Bridge Replacement	34:73:18	Regional FA	0	0	0	0	0	--

TPMS Sponsor Appr. Status	Project # Location Funding Program	Length FHWA# S.T.R.		Pgm'd Amounts in 1000's				Total	STIP#
				FY17	FY18	FY19	FY20		
Monroe - 68 (continued)									
19094 [PBIS: 353330] Monroe CRD	BROS-C068(74)-5F-68 DOT Letting: 05/21/2019 On T55, 720th Ave, Over Miller Creek, from Hwy 137 South Approx 1 Miles to said bridge, at NE S14 T73 R16	0 MI 253230	Project Total Federal Aid	0 0	0 0	420 336	0 0	420 336	
Draft TIP Approved	Bridge Replacement	14:73:16	Regional FA	0	0	0	0	0	--
26795 Monroe CRD	BHS-C068()-63-68 On H49, 235th St., Over S Avery Creek, from Blakesburg city limit W Approx. 1.5 Miles to said bridge, in S11 T71 R16	0 --	Project Total Federal Aid	0 0	0 0	0 280	350 280	350 280	
Draft TIP Approved	Bridge Replacement	11:71:16	Regional FA	0	0	0	0	0	--
3992 [PBIS: 252550] Monroe CRD	BROS-C068()-8J-68 On 730th Ave, Over Middle Avery Creek, from 189th St North Approx 1.3 Miles to said bridge, at SE S11 T72 R16	0.1 MI 252550	Project Total Federal Aid	0 0	0 0	0 280	350 280	350 280	
Draft TIP Approved	Bridge Replacement	11:72:16	Regional FA	0	0	0	0	0	--
Wayne - 93									
11987 [PBIS: 340940] Wayne CRD	BROS-C093(81)-5F-93 DOT Letting: 12/20/2016 VALE: Over Wolf Creek	0.01 MI 340940	Project Total Federal Aid	450 360	0 0	0 0	0 0	450 360	
Draft TIP Approved	Bridge Replacement	3:70:22	Regional FA	0	0	0	0	0	--
35051 [PBIS: 341140] Wayne CRD	BROS-C093(84)-8J-93 DOT Letting: 12/19/2017 On 110TH, Over SOUTH CHARITON, at SW 1/4 S35 T70 R22	0 341140	Project Total Federal Aid	0 0	800 640	0 0	0 640	800 640	
Draft TIP Approved	Bridge Replacement	35:70:22	Regional FA	0	0	0	0	0	--
17227 [PBIS: 338770] Wayne CRD	BROS-C093(85)-5F-93 DOT Letting: 12/17/2019 BIRCH: Over Locust Creek	0.01 MI 338270	Project Total Federal Aid	0 0	0 0	0 480	600 480	600 480	
Draft TIP Approved	Bridge Replacement	22:67:20	Regional FA	0	0	0	0	0	--
NHPP - National Highway Performance Program									
Decatur - 27									
35466 DOT-D05-RPA17	IM-35()-13-27 I-35: MISSOURI TO CO RD J14 AT VAR RAMP LOC	22.6 MI --	Project Total Federal Aid	2,676 2,409	0 0	0 0	0 0	2,676 2,409	
Draft TIP Approved	Pavement Rehab	--	Regional FA	0	0	0	0	0	--
25358 DOT-D05-RPA17	IM-35()-13-27 I-35: S OF REST AREA TO S OF IA 2 (NB)	6.1 MI --	Project Total Federal Aid	0 0	15,474 13,927	0 0	0 0	15,474 13,927	
Draft TIP Approved	Grade and Pave,Traffic Signs	--	Regional FA	0	0	0	0	0	--
25357 DOT-D05-RPA17	IM-35()-13-27 I-35: S OF REST AREA TO S OF IA 2 (SB)	6.1 MI --	Project Total Federal Aid	0 0	0 12,664	14,071 12,664	0 0	14,071 12,664	
Draft TIP Approved	Grade and Pave,Traffic Signs	--	Regional FA	0	0	0	0	0	--

TPMS Sponsor Appr. Status	Project # Location Funding Program	Length FHWA# S.T.R.		Pgm'd Amounts in 1000's				Total	STIP#
				FY17	FY18	FY19	FY20		
Monroe - 68									
34058	NHS--34()--11-68	0 MI	Project Total	3,051	0	0	0	3,051	
DOT-D05-RPA17	US 34: IA 5 INTERSECTION IN ALBIA	--	Federal Aid	2,441	0	0	0	2,441	
Draft TIP Approved	Grade and Pave	--	Regional FA	0	0	0	0	0	--
Wayne - 93									
35413	NHS--2()--11-93	12.6 MI	Project Total	6,422	0	0	0	6,422	
DOT-D05-RPA17	IA 2: DECATUR CO TO WCL OF CORYDON (STATE SHARE)	--	Federal Aid	5,138	0	0	0	5,138	
Draft TIP Approved	Pavement Rehab	--	Regional FA	0	0	0	0	0	--
DOT NOTE: Project has HSIP division									
TAP - Transportation Alternatives									
Davis - 26									
33935	STP-E-0702()--8V-26	0	Project Total	432	0	0	0	432	
RPA-17	Improvements on City of Bloomfield square for pedestrian routes	--	Federal Aid	100	0	0	0	100	
Draft TIP Approved	Ped/Bike Miscellaneous	--	Regional FA	100	0	0	0	100	--
Decatur - 27									
35642	STP-E-4187()--8V-27	0	Project Total	95	0	0	0	95	
Lamoni	In the city of Lamoni, On Highway 69 from Interstate 35 to Smith Street, from Instate 35 West to Smith Street	--	Federal Aid	75	0	0	0	75	
Draft TIP Approved	Ped/Bike Miscellaneous	--	Regional FA	75	0	0	0	75	--
PRF - Primary Road Funds									
Appanoose - 04									
25346 [PBIS: 013950]	BRFN--5()--39-4	0	Project Total	401	0	0	0	401	
DOT-D05-RPA17	IA 5: CHARITON RIVER 3.1 MI N OF CENTERVILLE	013950	Federal Aid	0	0	0	0	0	
Draft TIP Approved	Bridge Deck Overlay	--	Regional FA	0	0	0	0	0	--
35515	NHSN--2()--2R-4	0 MI	Project Total	204	0	0	0	204	
DOT-D05-RPA17	IA 2: APNC RR UNDERPASS 2.7 MI W OF IA 202	--	Federal Aid	0	0	0	0	0	
Draft TIP Approved	Grade and Pave	--	Regional FA	0	0	0	0	0	--
Clarke - 20									
29617 [PBIS: 020130]	BRFN--35()--39-20	0 MI	Project Total	319	0	0	0	319	
DOT-D05-RPA17	I-35: CO RD H45 3.8 MI S OF US 34	020130	Federal Aid	0	0	0	0	0	
Draft TIP Approved	Bridge Deck Overlay	--	Regional FA	0	0	0	0	0	--
29618 [PBIS: 020061]	BRFN--69()--39-20	0	Project Total	0	0	120	0	120	
DOT-D05-RPA17	US 69: SOUTH WHITE BREAST CREEK 1.6 MI N OF CO RD J12	020061	Federal Aid	0	0	0	0	0	
Draft TIP Approved	Bridge Deck Overlay	--	Regional FA	0	0	0	0	0	--

TPMS Sponsor Appr. Status	Project # Location Funding Program	Length FHWA# S.T.R.		Pgm'd Amounts in 1000's				Total	STIP#
				FY17	FY18	FY19	FY20		
Clarke - 20 (continued)									
35424	BRFN--69()--39-20	0 MI	Project Total	0	0	200	0	200	
DOT-D05-RPA17	US 69: WHITE BREAST CREEK 0.9 MI S OF US 34	--	Federal Aid	0	0	0	0	0	
Draft TIP Approved	Bridge Deck Overlay	--	Regional FA	0	0	0	0	0	--
Davis - 26									
35464	BRFN--63()--39-26	0	Project Total	0	0	0	375	375	
DOT-D05-RPA17	US 63: NORTH FABIVS CREEK 2.1 MI S OF CO RD J51	--	Federal Aid	0	0	0	0	0	
Draft TIP Approved	Bridge Deck Overlay	--	Regional FA	0	0	0	0	0	--
35465	BRFN--63()--39-26	0	Project Total	0	0	0	350	350	
DOT-D05-RPA17	US 63: CARTER CREEK 3.7 MI S OF IA 2	--	Federal Aid	0	0	0	0	0	
Draft TIP Approved	Bridge Deck Overlay	--	Regional FA	0	0	0	0	0	--
18603 [NBIS: 022560]	BRFN--63()--39-26	0	Project Total	0	0	0	90	90	
DOT-D05-RPA17	US 63: SOAP CREEK 0.9 MI S OF WAPELLO CO	022560	Federal Aid	0	0	0	0	0	
Draft TIP Approved	Bridge Replacement Right of Way, Wetland Mitigation	--	Regional FA	0	0	0	0	0	--
Decatur - 27									
34053	IMN--35()--0E-27	67.1 MI	Project Total	100	100	100	100	400	
DOT-D05-RPA17	I-35: MISSOURI TO POLK CO	--	Federal Aid	0	0	0	0	0	
Draft TIP Approved	Guardrail	--	Regional FA	0	0	0	0	0	--
34055	STPN--69()--2J-27	0 MI	Project Total	489	0	0	0	489	
DOT-D05-RPA17	US 69: E JCT IA 2 IN LEON	--	Federal Aid	0	0	0	0	0	
Draft TIP Approved	Grade and Pave Right of Way	--	Regional FA	0	0	0	0	0	--
35534	IMN--35()--0E-27	72.7 MI	Project Total	600	600	600	600	2,400	
DOT-D05-RPA17	I-35: MISSOURI TO W JCT I-80	--	Federal Aid	0	0	0	0	0	
Draft TIP Approved	Patching	--	Regional FA	0	0	0	0	0	--
29621 [NBIS: 022930]	BRFN--35()--39-27	0 MI	Project Total	0	435	457	0	892	
DOT-D05-RPA17	I-35: GRAND RIVER 3.1 MI N OF US 69 (NB&SB)	022930	Federal Aid	0	0	0	0	0	
Draft TIP Approved	Bridge Deck Overlay	--	Regional FA	0	0	0	0	0	--
Monroe - 68									
22044	NHSN--34()--2R-68	22.1	Project Total	195	0	0	0	195	
DOT-D05-RPA17	US 34: 0.5 MI W OF W JCT CO RD T19 TO OTTUMWA (VAR LOC)	--	Federal Aid	0	0	0	0	0	
Draft TIP Approved	Slope Improvement	--	Regional FA	0	0	0	0	0	--
35574	NHSN--137()--2R-68	0 MI	Project Total	65	0	0	0	65	
DOT-D05-RPA17	IA 137: JUST N OF IA 5 IN ALBIA	--	Federal Aid	0	0	0	0	0	
Draft TIP Approved	Slope Improvement	--	Regional FA	0	0	0	0	0	--
25345 [NBIS: 051941]	BRFN--2()--39-93	0 MI	Project Total	437	0	0	0	437	
DOT-D05-RPA17	IA 2: SOUTH CHARITON RIVER 2.2 MI W OF CO RD S26	051941	Federal Aid	0	0	0	0	0	
Draft TIP Approved	Bridge Deck Overlay	--	Regional FA	0	0	0	0	0	--

TPMS Sponsor	Project # Location Funding Program	Length FHWA# S/TR		Pgm'd Amounts in 1000's				Total	STIP#
				FY17	FY18	FY19	FY20		
Wayne - 93									
35506	BRFN-20-39.93	0 MI	Project Total	0	0	0	380	380	
DOT-D05-RPA17	IA 2: STEEL CREEK 2.0 MI E OF CORD R69	--	Federal Aid	0	0	0	0	0	
Draft TIP Approved	Bridge Deck Overlay	--	Regional FA	0	0	0	0	0	--
HSIP - Highway Safety Improvement Program									
Lucas - 59									
30967	HSIP-S-C059(57)-6C-59 DOT Letting: 12/20/2016	51.41 MI	Project Total	262	0	0	0	262	
Lucas CRD	On Various Paved Routes, 51.41 Miles	--	Federal Aid	236	0	0	0	236	
Draft TIP Approved	Pavement Markings	--	Regional FA	0	0	0	0	0	--
Monroe - 68									
35082	HSIP-S-C068(78)-6C-68	35.4 MI	Project Total	300	0	0	0	300	
Monroe CRD	On H16,H32,H33,H27,T55,H16,T61,H35	--	Federal Aid	270	0	0	0	270	
Draft TIP Approved	Pavement Markings	--	Regional FA	0	0	0	0	0	--
Wayne - 93									
35445	HSIP-650-2H-93	9.5	Project Total	1,900	0	0	0	1,900	
DOT-D05-RPA17	US 65: IA 2 TO LUCAS CO	--	Federal Aid	1,710	0	0	0	1,710	
Draft TIP Approved	Pavement Widening	--	Regional FA	0	0	0	0	0	--

**FY 2017- 2020 TIP APPROVED TRANSIT PROJECTS
FOR RPA-17/CVTPA REGION**

(Projects Begin on the next page)
Total 2 pages

Draft 2017 Transit Program

(Filtered)

RPA-17 (2 Projects)

Fund	Sponsor	Transit # Expense Class Project Type	Desc / Add Ons / Addnl Info		FY17	FY18	FY19	FY20
5311	RPA-17	1702 Planning Misc	RPA Transportation Planning	Total	37,500	37,500	37,500	37,500
				FA	30,000	30,000	30,000	30,000
				SA				
STP	RPA-17	4149 Capital Replacement	Light Duty Bus (176" wb) VSS Unit #: SIT New Bus	Total	90,000			
				FA	76,500			
				SA				

**Chariton Valley Transportation Planning Affiliation – RPA 17
FY 2017-2020 Transportation Improvement Plan**

Submitted to:
Iowa Department of Transportation
800 Lincoln Way
Ames, Iowa 50010

Submitted By:
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The RPA-17 FY2017-2020 Transportation Improvement Program was prepared on behalf of the member counties, cities and transit agencies with assistance on the Technical Advisory Committee and Policy Board as well as, The Federal Highway Administration, Federal Transit Administration, and the Iowa Department of Transportation.