

TO: Kalamazoo Area Transportation Study Technical Committee

FROM: Jonathan Start, Executive Director

DATE: April 3, 2014

SUBJECT: **TECHNICAL COMMITTEE MEETING
THURSDAY, APRIL 10, 2014 - 9:00 A.M.
KALAMAZOO METRO TRANSIT
530 NORTH ROSE STREET**

The Kalamazoo Area Transportation Study Technical Committee will be meeting on Thursday, April 10, 2014 at 9:00 a.m. at Kalamazoo Metro Transit, 530 North Rose Street.

The following materials are included in your meeting packet:

1. Agenda for the April 10, 2014 meeting (reverse side)
2. Minutes of the March 13, 2014 meeting
3. Status Reports
4. Go Places Event Invitation

Please remember that time sheets are due by the 15th of the month.

Status Reports for the May 8, 2014 Technical Committee Meeting are due by April 28, 2014.

**TECHNICAL COMMITTEE MEETING
APRIL 10, 2014
AGENDA**

1. CALL TO ORDER
2. ROLL CALL (Sign-in Sheet To Be Distributed)
3. CHANGES OR ADDITIONS TO THE AGENDA
4. APPROVAL OF THE AGENDA (Action)
5. MINUTES FROM THE MARCH 13, 2014 MEETING (Enclosure) (Action)
6. POLICY COMMITTEE REPORT (March 26, 2014)
7. CITIZENS' COMMENTS (non-agenda items)
8. FY 2015 UNIFIED PLANNING WORK PROGRAM
 - a. Discussion of future work efforts and studies
9. TRAVEL DEMAND MODEL CONTRACT
10. NON-MOTORIZED POLICY/PLAN DEVELOPMENT
11. PUBLIC TRANSPORTATION UPDATE
12. STATUS REPORTS (Enclosure)
 - a. Discussion of written status report request and format
 - b. Roads - Questions on written status reports. Verbal reports will be limited to 4 minutes per agency
 - c. Land Use/Planning and Zoning - Questions on written status reports. Verbal reports will be limited to 4 minutes per agency
13. GO PLACES EVENT – April 30, 2014 (Enclosure)
14. NEW BUSINESS
15. ADJOURNMENT

Next Meeting: Thursday, May 8, 2014 - 9:00 a.m.



KALAMAZOO AREA TRANSPORTATION STUDY TECHNICAL COMMITTEE MEETING MINUTES OF MARCH 13, 2014

The March meeting of the Kalamazoo Area Transportation Study Technical Committee was called to order at 9:00 a.m. at Kalamazoo Metro Transit. Meeting attendance was recorded on the sign-in sheet.

MEMBERS PRESENT

Muhammad Arif	City of Portage Engineering
W. Christopher Barnes	City of Portage Engineering
Mickey Bittner	Village of Paw Paw
Tony Dacoba	Van Buren Public Transit
Dennis Durham	City of Parchment
Rick Fowler	Michigan Department of Transportation
Darrell Harden	Michigan Department of Transportation
Jim Hoekstra	City of Kalamazoo Engineering
Tom Hohm	Kalamazoo County Road Commission (<i>Chair</i>)
Lawrence Hummel	Van Buren County Road Commission
Lotta Jarnefelt	Kalamazoo County Planning
Matt Johnson	City of Kalamazoo Engineering
Debbie Jung	City of Kalamazoo Engineering
Laura Lam	City of Kalamazoo Planning
Dan Lewis	Village of Schoolcraft (Prein & Newhof)
Ryan Minkus	Kalamazoo County Road Commission
Sean McBride	Kalamazoo County Transportation Authority (KCTA)
Greg Milliken	Oshtemo Township
Louie Ramos	Michigan Department of Transportation
Mike Schwartz	Village of Richland (Prein & Newhof)
Ken Schippers	Village of Vicksburg
Rob Wilson	City of Galesburg
Jeff Wingard	Village of Mattawan (Fleis and VandenBrink)

MEMBERS ABSENT

Chris Forth	City of Portage Planning
Alan Smaka	Village of Lawton (Wightman & Associates)

OTHERS PRESENT

Suzann Flowers	Southwest Michigan Planning Commission
Rob Maffeo	Michigan Department of Transportation
Guatam Mani	Southwest Michigan Planning Commission
Ann Nieuwenhuis	Comstock Township
Kathy Schultz	Kalamazoo Area Transportation Study
Jon Start	Kalamazoo Area Transportation Study
Jodi Stefforia	Kalamazoo Area Transportation Study
Steve Stepek	Kalamazoo Area Transportation Study

Rachael Tupica Federal Highway Administration
Monica Zehner Kalamazoo Area Transportation Study

MINUTES FROM THE FEBRUARY 13, 2014 MEETING

Zehner, Kalamazoo Area Transportation Study, noted two corrections for the minutes of the February 13, 2014 meeting. First, Matt Johnson, City of Kalamazoo, was listed twice as attending the meeting. Second, under the agenda item for contributed services, Rachael Tupica's agency was listed as MDOT.

MOTION by Hummel, SUPPORT by Dacoba, "***to approve the minutes of the February 13, 2014 meeting with the corrections noted.***" Motion approved.

POLICY COMMITTEE REPORT

Jon Start reported on the February 26, 2014 Policy Committee meeting.

The Policy Committee approved the recommended amendments to the 2014-2017 Transportation Improvement Program. The committee also approved the suggested Contributed Services and Dues for member agencies. Letters will be going out to agencies in preparation for the FY 2015 Unified Planning Work Program. Updates were given on public transportation, Southcentral Michigan Planning Commission, the Regional Prosperity Initiative, and the KATS model.

The next meeting of the Policy Committee will be held March 26, 2014 at 9:00 a.m. at Kalamazoo Metro Transit.

CITIZENS' COMMENTS - None

CHANGES OR ADDITIONS TO THE AGENDA - None

APPROVAL OF THE AGENDA

MOTION by Barnes, SUPPORT by Arif, "***to approve the agenda for the March 13, 2014 Technical Committee meeting.***" Motion approved.

TRANSPORTATION IMPROVEMENT PROGRAM

Amendments

Copies of the proposed amendments were included in the meeting packet. Additional proposed amendments were presented at the meeting.

Kalamazoo Area Transportation Study FY 2014 - 2017 Transportation Improvement Program

6/26/2013 (3/26/14)

Fiscal Year	Agency	Project Name	Project Description	Federal Cost (\$1000s)	Federal Fund Source	State Cost (\$1000s)	Local Cost (\$1000s)	Total Phase Cost (\$1000s)	MDOT Job No.
2014	MDOT	I-94	Cold Milling & Bituminous Overlay	\$53	IM	\$6		\$59	122066
LIMITS: Westbound I-94 from ML Ave E to Michigan Ave E; LENGTH: 7.32; PHASE: PE; AMENDMENT TYPE: Add;									
2015	MDOT	US-131	Deck Replacement	\$683	NH	\$152		\$835	122664
LIMITS: US-131 NB & SB over Amtrak & KL Avenue, 3.0 Miles north of I-94, Oshtemo Township, Kalamazoo County; LENGTH: 0; PHASE: SUB; AMENDMENT TYPE: Add;									
2016	MDOT	I-94	Cold Milling & Bituminous Overlay	\$2,287	IM	\$254		\$2,541	122066
LIMITS: Westbound I-94 from ML Ave E to Michigan Ave E; LENGTH: 7.32; PHASE: CON; AMENDMENT TYPE: Add;									
2016	Paw Paw	W Michigan Ave	0.01 mi of pre-timed signal removal and construction of actuated signals with video detection and LED lights at the intersection of W. Michigan Avenue and Gremps Street	\$165	CMG			\$165	121138
LIMITS: at Gremps; LENGTH: 0; PHASE: CON; AMENDMENT TYPE: Add;									
2017	Mattawan	McGillan St	Add a right turn lane on Main St. (north bound) a right turn lane on McGillen (west bound) and a 1000 ft left turn lane on McGillen	\$143	CMG		\$36	\$179	121142
LIMITS: at Main St; LENGTH: 0; PHASE: CON; AMENDMENT TYPE: Add;									
2015	Paw Paw	W Michigan Ave	Reconstruct with construction of roundabout at Hazen St	\$1,019	STUL		\$228	\$1,247	117199
LIMITS: W. Village Limits to Gremps; LENGTH: 0.79; PHASE: CON; AMENDMENT TYPE: Cost;									
2014	MDOT	M-40	Road Scoping	\$49	ST	11		\$60	233568
LIMITS: South Village Limit to North Village Limit Lawton; LENGTH: 1.75; PHASE: EPE; AMENDMENT TYPE: Add; COMMENTS: General Program Account Addition (MDOT staff time)									
2014	MDOT	M-40	Road Scoping	\$16	ST	4		\$20	233568
LIMITS: South Village Limit to North Village Limit Lawton; LENGTH: 1.75; PHASE: EPE; AMENDMENT TYPE: Add; COMMENTS: General Program Account Addition (consultant time)									

Start reported there were 3 new Michigan Department of Transportation projects. The first is for preliminary engineering for a cold mill and overlay on Westbound I-94 from ML Ave. E. to Michigan Ave. E. The second is for preliminary engineering on the structure for deck replacement for US-131 over KL Avenue. The third is for the construction phase of the I-94 overlay project.

There are two additions in Van Buren County. The first is for the Village of Paw Paw operations and safety project on W. Michigan Avenue. The second is a Village of Mattawan project to add turn lanes on McGillen Street. These projects are CMAQ projects. There is also a cost adjustment for the Paw Paw Michigan Avenue reconstruction project including a turnaround at Hazen. The last two amendments are to add the MDOT M-40 project to the Transportation Improvement Program.

Mickey Bittner reported two edits to the Paw Paw project. The limits are listed as Hazen to Johnson. The correct limits are the West Village limits to Gremps. The correct length is 0.79 miles.

Clarification was asked for regarding the limits of the I-94 project. It is near 35th Street. The project includes shoulder widening.

More detail was requested for the bridge project. Harden reported the project description indicated the project only covers the deck replacement.

MOTION by Hummel, SUPPORT by Harden, ***“to recommend Policy Committee approval of the FY 2014 - 2017 Transportation Improvement Program amendments.”*** Motion approved.

KATS MODEL CONSULTANT RECOMMENDATION

The Modeling Subcommittee met on February 26 to review and prioritize proposals received for the KATS Data Model. Copies of the proposals were made available to the Technical Committee. Start stated three consulting companies had submitted proposals: Corradino, LSA Associates, Inc., and Cambridge Systematics. After review the Modeling Subcommittee recommended LSA Associates, Inc. for the KATS model. Start reported the proposal from LSA Associates, Inc. best met the scope and schedule requirements and references received were good. The Modeling Subcommittee and Technical Committee recommendations would be presented to the Policy Committee at the March 26, 2014 meeting.

Barnes of the City of Portage inquired about cost summaries and the schedule for each of the consultants. Start reported all proposals fell within cost limits by a few thousand dollars. Start indicated the timeline submitted by Corradino for the project did not meet the schedule requirements.

Chair Hohm asked if there had been reference checks and if any of the companies had worked with KATS. Start indicated that LSA Associates, Inc. has worked for the Ann Arbor MPO. Corradino is completing the Lansing Model. Cambridge has worked with SEMCOG. The Ann Arbor MPO was contacted regarding LSA Associates, Inc. The MPO was satisfied with the work completed and based upon LSA's performance the Ann Arbor contract for Model updates was extended.

MOTION by Hoekstra, SUPPORT by Johnson ***“to recommend Policy Committee approval of LSA Associates, Inc. for the KATS Data Model.”*** Motion approved.

BRIDGE RESOLUTION SUPPORT

Copies of the bridge resolutions were provided in the meeting packet.

Chair Hohm reported the Kalamazoo County Road Commission was responding to a call for projects for the Local Bridge Program. An agency may submit up to five projects for consideration. The project applications are prioritized and reviewed by the Region Bridge Council. Council project recommendations are forwarded to the state. Chair Hohm indicated funds are limited, and it is a competitive process. The projects being submitted for the Local Bridge Program by the Kalamazoo County Road Commission are:

- 29th Street Bridge rehabilitation over Portage River in Brady Township
- 36th Street Bridge replacement over Dorrance Creek in Climax Township
- D Avenue Bridge preventive maintenance over Gull Lake Outlet in Ross Township
- Ravine Road Bridge replacement over Ranson Drain in Alamo Township

- Y Avenue Bridge replacement over Portage Creek in Brady Township

The Technical Committee was asked to support the applications of the KCRC for the Local Bridge Program.

MOTION by Schippers, **SUPPORT** by Harden, ***“to support the Kalamazoo County Road Commission’s applications for Local Bridge Program Funds.”*** Motion approved.

MDOT PROJECT UPDATE

The Michigan Department of Transportation was asked to provide an update on the status of the US-131/I-94 Business Loop Interchange and Bridge Reconstruction Project. Harden reported the Stadium Drive project will not be constructed in one year due to a steel shortage. Road work on I-94/Stadium from Drake Road to east of Seneca is scheduled to start in mid-April and continue through September 2014. During this work, traffic will be shifted and one lane of Stadium Drive will be open in each direction with a left turn lane. US-131 will have nighttime lane closures. The long ramps will be closed for twenty continuous days in preparation for bridge replacement work in 2015. Traffic during ramp closures will be detoured.

US-131/Stadium Drive bridge and interchange reconstruction is now scheduled for 2015. Long ramps will remain open during this phase.

The question was asked if there would be northbound and southbound right turn lanes added at Stadium and Drake. There will be a southbound right turn lane added. Harden of MDOT reported there is a historical parcel impacting project constraints for northbound a right turn lane. Stepek of KATS indicated concerns since the project received local CMAQ funding based upon the intersection incorporating southbound and northbound right turn lanes. MDOT was asked to bring a copy of the current intersection layout to the next Technical Committee meeting.

Chair Hohm asked if there would be a temporary signal on Stadium at 11th Street. MDOT reported the signal will be in place for the 2015 phase of the project.

Chair Hohm asked if MDOT would provide updates on the 40th Street at I-94 project and E. Michigan Avenue/Mercury Drive at I-94 at the next meeting. Harden reported the Mercury Drive Business Loop at the county line anticipates 2015 construction. It is still scheduled for 2014 obligation. Traffic flow through the interchange is being studied to address concerns of industrial facilities to the north and west of the site. The 40th Street project will include bridge replacement. The business loop will be resurfaced up to Dickman Road. The bridge design includes bicycle lanes as part of Battle Creek’s non-motorized plan.

PUBLIC TRANSPORTATION UPDATE

Van Buren Public Transit: Nothing to report

Kalamazoo Metro Transit: McBride of Kalamazoo Metro Transit indicated ridership was down and attributed the decrease to weather conditions.

STATUS UPDATES

Roads

Kalamazoo County Road Commission: The N Avenue project east of Sprinkle Road from 26th-34th Street was awarded to Michigan Paving Materials Company. The Drake Road project Grand Prairie to Ravine Road is targeting May letting. The following projects have been submitted for letting:

- Kalamazoo River Valley Trail project from River Street to 35th Street - May letting
- East Michigan Avenue Bridge project north of the M-96 near 26th Street in Comstock Township - May letting
- Michigan Avenue from the city limit to Sprinkle Road – June Letting
- D at 2nd Avenue project to widen shoulders and improve sight distance - April letting

The 12th Street safety project to improve super elevation south of Parkview is working on obligation. The work on N Avenue at 9th Street will start in spring.

Comstock Township: Ann Nieuwenhuis reported that as part of strategic planning efforts, Comstock Township is looking at place making for the first time. Technical Committee members were asked to consider options for a way to exit Sprinkle Road directly to M-96. Crossing improvements are being done on the Amtrak railroad.

Village of Paw Paw: The W. Michigan Avenue project is working on design considerations such as utility relocation and right of way acquisitions. A January or February 2015 letting is targeted.

City of Parchment: The company interested in purchasing 14 acres for a chemical processing plant requires rail service. Work is being done to amend the Bellisle Boulevard (formerly River Reach Boulevard) project design to move the roadway to the east and avoid a crossing. There are questions on the potential impact to the project clearances already approved. The fallback position is to build the design as originally planned and integrate a railway crossing.

City of Kalamazoo: The city of Kalamazoo has four MDOT projects this year. The I-94 Business Loop Gateway project for landscape improvements is scheduled to start July 2. The Oakland and Parkview CMAQ project to add new signals and lanes is scheduled to start April 17. The Drake Road project from West Main to Grand Prairie has been submitted for May letting. The Howard Street project from W. Michigan to Kendall completed grade inspection and is set for the June letting.

Village of Richland: The D Avenue project is scheduled to start in mid-April and is anticipated to be complete by July 4.

City of Portage: The City of Portage has three projects on Portage Road. The Road and Risk Reserve Fund project from Centre to Romence Road is currently under design. Plans are to have the project bid and let this year. The section from Milham Avenue to I-94 city limits mill and resurface is scheduled to begin April 15. The section from Lakeview Park to E. Centre mill and overlay is scheduled for a June letting.

South Westnedge from Melody to South Shore project for a water main replacement and reconstruction is scheduled for a June letting.

The Transportations Alternatives Project for 2014 is scheduled for construction in June. This project is a sidewalk adjacent to Portage Northern High School. Grade inspection is scheduled for the 2015 Congestion Mitigation Air Quality project on Romence Road from S. Westnedge to Oakland Drive for traffic signal upgrades.

The Oakland Drive project to resurface and add a northbound bicycle lane from I-94 to Kilgore will be bid and constructed this year. This is also a Road and Risk Reserve Fund project.

Village of Mattawan: The village has a Road and Risk Reserve Fund project for construction this year on Main Street near the Payne Creek crossing. The project will include widening and sidewalk work.

MDOT: The US-131 project from north of W. Main to the Kalamazoo River is scheduled for an April 21 start through mid-June. This is a concrete patch job and joint sealing. There will be peak hour restrictions. There may be some daytime closures.

The Gull Road/M-43 project will be broken in 2 segments: from Riverview to G Avenue and G Avenue to Tiburon. The project is a mill and resurface and includes sidewalk ramps. From Riverview to G Avenue, there will be a single lane closures Monday-Saturday for the ramp work. The G Avenue to Tiburon Lane portion will be completed on weekends. One lane will be maintained with flag control. MDOT is allowing for four days for this work. The project is scheduled to begin July 8.

Land Use

Kalamazoo County: Kalamazoo County has updated its GIS website. The county switched to the same website vendor as the city and upgraded to the same software. The county has been working with 911 Dispatch to upgrade their maps. As a result, the county has a very complete street centerline layer including private streets and has created an address point layer. Final work on the address point layer is to gather and enter apartment data. Kalamazoo County is part of a pilot group providing information for the census.

City of Kalamazoo: The city is planning on putting in a trailway up Michikal Street. The trail will run along Western Michigan University up Michikal Street, cross the railway tracks north of Kalamazoo, and connect to the Kalamazoo River Valley Trail. The city has received a request to vacate a portion of Lafayette Avenue near the W. Michigan and Howard Street intersection. The city is looking at driveway relocation for the At Home store for alignment with the Costco driveway.

Kalamazoo Township: Kalamazoo Township will be distributing draft Master Plan amendments and is working with new strategic planning.

Oshtemo Township: Costco is on schedule. Building permits are anticipated at the end of the month. Opening is anticipated in time for Black Friday. Century and Highfield have not yet been abandoned. A special board meeting has been scheduled regarding the Drake Road Corridor Improvement Authority for March 18. There has been feedback received from MDOT. Corridor Improvement Authority funds are being looked at to add non-motorized facilities for KL Avenue.

Federal Highway: Rachael Tupica of the FHWA reported on changes regarding FHWA classification of a project as inactive. The old timeline before a project was listed as inactive was based upon the amount of funding received. The new policy states if a project has no expenditures charged against Federal funds for 12 months it will be listed as inactive. The majority of projects listed as inactive have been determined by the FHWA to not have valid justification for lack of expenditures and are being de-obligated. Concerns were indicated regarding the time frame. A number of projects are obligated the end of the fiscal year, and it is common for them to have no expenditures for 9 months. Tupica reported the timeframe is national and encouraged agencies to ensure projects were moving forward and to submit receipts for expenditures.

Southwest Michigan Planning Council: The MPO will have a meeting next week. They have a few RRRF projects underway. Local Rural Task Force projects have been submitted. Work continues on Small Urban projects.

NEW BUSINESS

Wednesday, March 12, WMU had a press release and kick-off for the new Transportation Center.

Additional road funding has been approved by the Michigan House and Senate in the amount of \$215 million. It is awaiting the governor's signature.

The FHWA has posted a Notice of Proposed Rulemaking. The intent is to establish performance measures for the Highway Safety Improvement Program.

Start of KATS asked members of the Technical Committee to consider submitting status updates prior to the Technical Committee meeting for inclusion in meeting materials. Status updates would need to be received by KATS no later than 10 days prior to the meeting.

ADJOURNMENT

There being no further business, Chair Hohm adjourned the meeting at 10:30 a.m.

STATUS UPDATES

For the April 10, 2014 Technical Committee Meeting

Village of Paw Paw:

The W. Michigan Avenue Improvements project from the west Village Limits to Gremps Street is in the design process with right-of-way acquisition to begin in the next couple of months. The project has \$1,019,000 of federal funds (STUL, Category F, and CMAQ) programmed for FY 2015 and a January or February 2015 letting is anticipated with construction to follow during the summer.

Village of Richland:

The D Avenue Project is scheduled to begin construction on April 14, 2014. Limits: Gull Road to West Village Limits; Federal Amount: \$305,840.00; Bid Amount: \$431,868.98.

Village of Vicksburg:

The Prairie Street project is currently under design. Planning for Grade Inspection in May with an October letting. Limits: West Village Limits to East side of Boulevard Street; Federal Amount: \$373,400.00; Bid Amount: \$TBD.

City of Kalamazoo:

The Oakland Drive and Parkview Congestion Mitigation Air Quality project is let and awarded. Scheduled start date is April 14, 2014. Anticipated completion date is August 29, 2014. Lane closures and some small detours will be utilized for construction. Description: Hotmix asphalt cold milling and resurfacing, pavement removal, drainage, concrete curb and gutter, sidewalk and sidewalk ramps, traffic signals; Engineer estimate: \$1,002,600; Federal funds: \$714,920.18; Bid Price: \$889,951.66 from K&R;

The I94 BL – STE project is obligated and let. Description: Aesthetic improvements, trees, signage, stamped sidewalk and decorative fencing; Engineer estimate: \$147,700; Federal Funds: \$117,266; Bid Price: \$189,543.10 from K&R;

The Drake Road - STU project is obligated. Letting is scheduled for May 2, 2014. Description: 0.93 miles of hotmix asphalt crushing, shaping, and resurfacing, concrete curb and gutter, sidewalk ramps and driveways, signing and pavement markings; Engineer estimate:\$1,220,058.50; Federal Funds:\$754,000;

The Howard Road project is not yet obligated. Anticipated letting date is June 6, 2014. Description: Hotmix asphalt cold milling and resurfacing, pavement removal, drainage, concrete curb and gutter, sidewalk and sidewalk ramps, traffic signals, signing and pavement markings; Engineer Estimate: \$649,295.60; Federal Funds: \$514,000;

March 28, 2014



Mtg Date: April 10, 2014
To: KATS Technical Committee
From: Gregory Milliken, AICP
Subject: Status Report

OSHTEMO TOWNSHIP

Costco – Site preparation continues and remains on schedule. Utilities have begun work in preparation for road construction project. Building permit plans are anticipated in near future.

South Drake Road Corridor Improvement Authority – The South Drake Road Corridor Improvement Authority was established by the Township Board on March 18 and held its first meeting March 28. We look to present Development and Tax Increment Finance Plans to the Board for approval on April 22.

OB-GYN, PC – A conditional rezoning request has been recommended for approval by the Planning Commission on the west side of 11th Street just north of Crystal Lane (between Stadium Drive and Parkview Avenue). The request is to rezone from R-3 Residential to C Local Business with conditions that limit the uses permitted at the site. This allows for the development of a medical office building larger than would be permitted in the R-3 but would not permit any other non-residential uses than would otherwise be permitted in the R-3 district.

KALAMAZOO TOWNSHIP

Master Plan – The Township Board has approved distribution of the draft Master Plan. They will be distributing the plan to required entities in the near future.

ROAD NAME	TOWNSHIP	FROM	TO	REHABILITATION/ TREATMENT	TOTAL COST	MILES	FED	FEDERAL/OTHER	KCRC
2014									
Drake Road (4)	Oshtemo/ Kalamazoo	Grand Prairie Road	Ravine Road	HMA Overlay/Intersection Improvement	850,000	1.0	516,037	Surface Transportation Program	333,963
Drake Road (4)	Oshtemo/ Kalamazoo	Grand Prairie Road	Ravine Road	Sidewalk / Non-motorized Trail	414,210		414,210	Oshtemo / Kalamazoo Township	
E. Michigan Avenue Bridge	Comstock	over Comstock Creek		Construction/Rehabilitation	1,152,000		1,087,000	Federal/State Bridge Program	65,000
E Michigan Avenue	Kalamazoo	Kalamazoo City Limit	Sprinkle Road	Mill /4" HMA Overlay	1,100,000	1.6	518,677	Surface Transportation Program	581,323
N Avenue	Comstock/Pavilion	26th Street	29th Street	Mill/ 3" HMA Overlay/Widen Shoulder	1,000,000	1.7	530,000	Federal Safety Program	470,000
N Avenue	Comstock/Pavilion	29th Street	34th Street	Mill/ 3" HMA Overlay Roadside Improv.	1,200,000	2.5	830,000	Federal Rural Task Force	370,000
9th Street	Oshtemo	at N Avenue		Traffic Signal Upgrade	280,000		225,000	Federal Safety Program	55,000
D Avenue	Alamo	at 2nd Street		Intersection Safety Improvement	400,000		328,500	Federal Safety Program	71,500
12th Street	Texas	0.63 miles s of Parkview	Parkview Avenue	Rehabilitation /Safety Project	510,000	0.6	418,768	Federal Safety Program	91,232
Q Avenue	Texas	8th Street	10th Street	Intersection/Mill/ 2.5" HMA Overlay	400,000	0.9			400,000
Sprinkle Road	Comstock	E. Michigan Avenue	E. Main Street	Design/Resurface/Concrete Rumble Strips	1,100,000	1.1	600,000	Federal Safety Program	500,000
Kalamazoo River Valley Trail	Comstock/ City of Galesburg	River Street	35th Street	Trailway - Segment 5	1,472,000		1,472,000	Transportation Alt./ Parks Fdn.	
Texas Drive Trail	Texas	Al Sabo Preserve	12th Street	Trailway	700,000		700,000	Transportation Alt/ DNR Trust Fund	
D Avenue	Cooper	Adobe Drive	Rolling Meadow Drive	Design Resurface/Widen 3 Lanes	50,000				50,000
D Avenue	Cooper	Riverview	Sprinkle Road	Design Mill/ 3" HMA Overlay/Drainage	15,000				15,000
35th Street (2)	Comstock	Galesburg City Limit	500' N of HJ Avenue	Design Reconstruct/All Season	35,000				35,000
35th Street	Comstock	500' N of HJ Avenue	1,000' S of G Avenue	Design Reconstruct/All Season	30,000				30,000
38th Street	Wakeshma	over Little Portage Creek		Design Bridge Preventive Maintenance	15,000				15,000
42nd Street	Wakeshma	over Little Portage Creek		Design Bridge Preventive Maintenance	15,000				15,000
N Avenue	Comstock/Pavilion	Sprinkle Road	26th Street	Design Mill/ 3" HMA Overlay/Widen Shoulder					
2014 Total					10,738,210		7,640,192		3,098,018



a day of placemaking in KALAMAZOO

April 30, 2014

Radisson Hotel

*The most important placemaking initiatives transcend
the “place” to forefront the “making.”*

- Susan Silberberg

Two opportunities to get involved in the making of place right here in Kalamazoo.
Join us for either or both sessions.

Leaders Breakfast

Community Placemaking Workshop

Registration & Continental Breakfast

7:30am

Program

8am - 10am

Keynote Address

Susan will share her recent study, *Places in the making: How Placemaking Builds Places and Communities*

Kalamazoo Project Updates

4 projects that are making their places in Kalamazoo

- Riverview Launch/Kalamazoo Landbank
- KNC Urban Nature Park
- Kalamazoo River Valley Trail
- KVCC's Health and Wellness Campus

Workshop Registration

10:30am

“Getting to Critical Mass in Kalamazoo”

11am - 3pm (includes lunch)

Susan will facilitate a workshop focusing on identifying the synergies among current projects and activity in Kalamazoo and how to capitalize on those, using placemaking concepts to leverage and multiply their impact. Participants will explore the power of collaboration to turn dreams into vibrant communities.

* RSVP by April 21st for either or both sessions: Melody Deacon at [269.568.8670](tel:269.568.8670)/campaign@parksfoundationkalamazoo.com



Susan Silberberg is Lecturer in Urban Design and Planning in the Department of Urban Studies and Planning at MIT and the Founder and Managing Director of CivicMoxie, LLC, a planning, design and placemaking group. Susan is an accomplished city planner, urban designer, architect, author and educator. She is also the lead author of, *Places in the Making: How placemaking builds places and communities.*