

CUUATS Policy Committee Meeting

Date: Wednesday, September 13, 2023

Time: 10:30 a.m.

Place: John Dimit Conference Room

Brookens Administrative Center 1776 E. Washington Street, Urbana

Chair: Bradley Diel

Policy Members: Deborah Frank Feinen, Diane Marlin, Samantha Carter, John Brown, Scott Neihart,

Morgan White

AGENDA

- I. Call to Order
- II. Audience Participation
- III. Approval of Agenda
- IV. Approval of Minutes from the CUUATS Policy Committee meeting of June 14, 2023
- V. New Business
 - A. Transportation Improvement Program (TIP) FY 2023-2028 Modifications Allison Gwinup
 - B. Approval of Transportation Improvement Program (TIP) FY 2023-2028 Amendments— Allison Gwinup
 - C. Approval of DRAFT 2023 Champaign-Urbana Urban Area Human Service Transportation Plan (HSTP) Rita Morocoima-Black
 - D. Approval of 2020 Urban Area Boundary Rita Morocoima-Black
 - E. Approval of 2022 LRTP 2045 Report Card Updates Rafsun Mashraky
 - F. Approval of Annual Listing of Federally Obligated Projects (FOP) FY23 JD McClanahan
 - G. Approval of Final 2023 Public Participation Plan Allison Gwinup
 - H. Approval of \$1 million increase in STBGP/STPU funding for Curtis Road Complete Streets project in Savoy Allison Gwinup
- VI. Old Business
 - A. Projects and Working Groups
 - 1. Champaign County Rural Transit Advisory Group (RTAG) Rita Morocoima-Black
 - 2. Long Range Transportation Plan 2050 Rita Morocoima-Black





B. Agency Reports

- 1. City of Champaign David Clark
- 2. City of Urbana Diane Marlin
- 3. Village of Savoy Roland White
- 4. MTD Karl Gnadt
- 5. Champaign County Jeff Blue
- 6. University of Illinois Stacey DeLorenzo
- 7. Village of Mahomet Ellen Hedrick
- 8. CC Regional Planning Commission Rita Morocoima-Black
- 9. IDOT District 5 Scott Neihart
- 10. IDOT Central Office Robert Innis
- 11. FHWA Betsy Tracy

VII. Announcements

VIII. Audience Participation

IX. Adjournment

Champaign County Regional Planning Commission strives to provide an environment welcoming to all persons regardless of physical or mental challenges, race, gender, or religion. Please call 217.328.3313 to request special accommodations.





CUUATS Policy Committee Meeting

Date: Wednesday, June 14, 2023

Time: 10:30 a.m.

Place: Brookens Administrative Center

John Dimit Conference Room

1776 E. Washington Street, Urbana

Members Present: Brad Diel, Chris Sokolowski (proxy), Kevin Garcia (proxy), Christopher Walton

(proxy), Scott Neihart, Sarthak Prasad (proxy)

Members Absent: Deborah Frank Feinen, John Brown, Ehab Kamarah

<u>Staff Present:</u> Dalitso Sulamoyo, Allison Gwinup, JD McClanahan, Rafsun Mashraky, Thomas

Valencia

Others Present: Ashlee McLaughlin, Robert Innis, Betsy Tracy

MEETING MINUTES

Approved as Distributed

I. Call to Order

Mr. Diel called the meeting to order at 10:30 a.m.

II. Roll Call

The roll was taken by sign in sheet and a quorum was declared present.

III. Audience Participation

None

IV. Approval of Agenda

Mr. Walton made a motion to approve the agenda. Mr. Garcia seconded. Upon vote, the motion to approve the agenda was unanimously carried.

V. Approval of Minutes

Mr. Walton made a motion to approve the minutes from the CUUATS Policy Committee meeting of April 12, 2023. Mr. Sokolowski seconded. Upon vote, the motion to approve the minutes was unanimously carried.

- VI. New Business
 - A. Transportation Improvement Program (TIP) FY 2023-2028 Modifications Allison Gwinup BACKGROUND



Champaign-Urbana Urbanized Area Transportation Study A program of the Champaign County RPC

1776 E. Washington St. Urbana, IL 61802 P 217.328.3313 F 217.328.2426 TTY 217.384.3862 CCRPC.ORG



The Illinois Department of Transportation, City of Urbana, Village of Savoy, Village of Mahomet, Champaign-Urbana Mass Transit District, and Champaign County Regional Planning Commission submitted 52 administrative modifications to the Transportation Improvement Program FY 2023-2028 The following describes the modifications:

IDOT

A082: This project for I-74 bridge work for the ramps over I-74 east of Urbana has a cost increase of \$100,000, or 5% of the previous project total. The funding remains 80/20 for federal/state cost matching.

K027-1: The IL-130 Overlay on University Avenue from 130 to I-74 has adjusted the federal/state contributions with federal monies increasing by 9.5% and state contributions decreasing 38% to \$1.971 million and \$279,000, respectively. The new contributions are approximately 89% federal to 11% state.

Mahomet

MA-22-01: A 5% cost increase was added for the North Division Street milling and resurfacing project. The federal/local cost contributions did not change significantly, remaining at approximately 76%/24%, respectively.

MA-22-02: The Section 130 funding type was removed for the South Mahomet Road construction project from Sunny Acres to Churchill. No funding changes occurred as a result. MA-23-01: The South Mahomet Road construction project from Churchill to Prairieview Road has an expected cost decrease of 5% from \$3.5 million to \$3.326 million.

MA-25-01: The State Street resurfacing from Diane Lane to Turkey Farm Road has a cost increase of 19% from \$420,000 to \$500,000. The federal/local funding split remains 80/20 with respective cost increases as a result.

Savov

SA-23-01, SA-24-01, SA-25-01, SA-26-01, SA-27-01, SA-28-01 (6 Projects)

Each of these projects are for sidewalk infill in various locations in Savoy. Each project has reduced funding from \$30,000 for each project to \$5,000 for each project. This funding reduction is due to the awarding of the ITEP grant listed as an amendment for this round of changes.

SA-23-02: Project to be removed for \$50,000 of oil and chip application in various areas of Savoy.



Champaign-Urbana Urbanized Area Transportation Study A program of the Champaign County RPC

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SA-24-05: This is a new project for fiscal year 2024 for Floral Park Court Reconstruction, funded through local SAG monies. The cost for the reconstruction project is expected to be \$840,000 for subgrade remediation, new pavement, and storm sewer installation.

<u>Urbana</u>

Projects to be removed:

UR-23-05: Project slot for bridge maintenance, \$25,000 of SWUF funding.

UR-23-11: Phillips Recreation Center Daylighting Study, \$830,000 of SWUF funding.

UR-24-03: Bike lanes and side paths project slot. \$21,177 of CRIF funding.

UR-24-06: Pennsylvania Avenue and Orchard Street Resurfacing Project. Removes \$617,150 of LMFT funds.

UR-25-03: Bike lanes and side paths project slot. \$21,791 of CRIF funding.

UR-26-03: Bike lanes and side paths project slot. \$22,423 of CRIF funding.

UR-26-05: Project slot for bridge maintenance. \$50,000 of SWUF funding.

UR-26-07: Coler Avenue Bridge Rehabilitation and Resurfacing between Green St and Main St. Removes \$1,040,000 of MFT funds.

UR-26-08: Goodwin Avenue from Springfield to University Resurfacing. Removes \$500,000 of LMFT funds.

UR-27-03: Bike lanes and side paths project slot. \$23,073 of CRIF funds.

Pavement Patching:

UR-24-01; UR-25-01; UR-26-01; UR-27-01 (4 projects): Pavement patching for 2024, 2025, and 2026 will now use a mix of LMFT and TIF4 funding. 2024's funding will go up from \$250,000 to \$325,000. 2025 and 2026 will go up to \$400,000 from the originally budgeted \$250,000. Lastly, 2027 funding will increase to \$300,000 from \$250,000.

Pavement Preservation:

UR-24-02; UR-25-02; UR-26-02; UR-27-02 (4 projects): Pavement preservation project slots from 2024-2027 will add CRIF funding to LMFT funding that was already leveraged. For 2024, the funding allotted will increase by 34% to approximately \$396,000; 2025 and 2026 will both increase by 80% to nearly \$532,000; 2027 will increase by 81% to a little more than \$533,000.

Bridge Maintenance:

UR-24-05; **UR-25-07** (new) (2 projects): Funding for the 2024 and 2025 projects will come from CRI funds: \$135,000 and \$60,000 total, respectively. The 2024 projects will do bank stabilization at the Perkins Rd Bridge over the tributary to the Saline Branch and also concrete





deck sealing at 5 bridges in Urbana. The 2025 project will complete settlement repairs to the embankment at Olympian Dr Bridge over ICRR (railroad).

Traffic Signal Capital Replacement and Improvement:

UR-24-08; UR-25-05 (new); UR-26-09; UR-27-05 (new) (4 projects): The existing 2024 project slot will reduce its allotted funds from \$250,000 to \$41,000; the existing 2026 project will increase allotted funding from \$250,000 to \$398,000. New project funding is added for 2025 and 2027 at \$440,000 and \$112,000, respectively.

Other Projects:

UR-23-08: The Springfield Ave resurfacing project from Wright to McCullough Street will see a cost increase of 73.8% to \$1,460,000, using only MFT funds.

UR-23-09: This project has been reduced to making repairs to the Race Street Bridge over Boneyard Creek. Estimated repair costs will be \$360,000, using a mix of MFT, SWUF, and Central TIF funding.

UR-23-14: This project will change to asphalt resurfacing of Philo Road and Colorado Avenue, but the project's costs will increase to \$3.6 million, a 77% price increase. The Philo Section will be from Windsor Rd to Colorado Ave, and the Colorado Section will go from Philo to Vine St. **UR-26-06**: The Vine, Illinois, and Elm St Resurfacing Project, paid for with MFT funds, has

budgeted a cost increase of 120%, bring the cost of the project to \$2.64 million.

UR-24-13: This is a new project slot for Equity & Quality of Life Projects which sets aside \$2 million in 2024 for new sidewalk and streetlight construction in underserved areas of the City using CRIF funds.

UR-24-14: This is a new project for County Club Rd & Perkin Rd pavement rehabilitation and drainage improvements. The project will occur between Golfview Dr and the City boundary. \$1,000,000 has been budgeted using CRIF and TIF4 funds.

UR-25-08: This is a new project for pavement reconstruction on Wright St between Church and Columbia St in Urbana. The project is budgeted for CRIF funds of \$600,000.

UR-26-06: Project for Vine, Illinois, and Elm St Resurfacing and roadway rehabilitation. Includes Vine St from Main St to California St, Illinois from Race St to Urbana Ave, and Elm from Race Street to Vine St. There will be an increase of MFT funds of 120% for the project, now totaling \$2.64 million.

UR-27-07: New Project for Broadway Ave and Country Club Rd pavement reconstruction. The project will use \$900,000 of MFT funds to complete a portion of the project. Further improvements will be contingent on grant funding.





MTD

MTD-22-04: The project cost for the vehicle lifts has decreased 10.7% to \$1,250,000 FTA ARPA funding, and the fiscal year has been pushed to 2024. The state/local percentage contributions remain 65/35.

MTD-22-05: The CoPilot PC3s software procurement project's costs decreased 6.3% to \$75,000. The state/local percentage contributions remain 65/35.

MTD-22-06: The GTFS-RT software procurement project's costs decreased 22.1% to \$62,300. The state/local percentage contributions remain 65/35.

MTD-22-10: The CAD/AVL software upgrade costs decreased slightly by 5.3% to \$90,000. The state/local percentage contributions remain 65/35.

MTD-23-02: The cost for the 10 replacement 40-foot hydrogen buses decreased by 0.3% to \$12,915,890; and the fiscal year has been pushed to 2024. The federal costs increased slightly from FTA CRRSAA funds, and local funding decreased. The federal/local funding split is now 91.6%/8.4%.

MTD-23-09: The costs replacement of the Bus Wash MAU decreased 10% to \$135,000, covered by FTA ARPA funding.

B. Approval of Transportation Improvement Program (TIP) FY 2023-2028 Amendments – Allison Gwinup

BACKGROUND

The Illinois Department of Transportation, City of Urbana, Village of Mahomet, Champaign-Urbana Mass Transit District, Champaign County Regional Planning Commission, and Champaign County submitted 31 amendments to the Transportation Improvement Program FY 2020-2025. The following describes the amendments:

IDOT

H612: The project costs for IL-10 bridge work at Copper Slough River east of Duncan Road have decreased 28% from \$2.5 million to \$1.8 million. The federal/state percentage contributions remain 80/20.

H332: The project costs for the I-57 bridge work under CH 17 east of Sadorus have increased 33% from \$3 million to \$4 million. The federal/state percentage contributions remain 80/20. **Y011:** This is the same RR Crossing Improvement project from earlier this year. It has been readded, assuming the railroad company and IDOT have now come to an agreement for the





improvements. As a reminder, the project will cost \$150,000 and will be at the ICRR crossing east of Duncan Road on IL-10 on Springfield Avenue.

<u>Savoy</u>

SA-24-04: This is a new project, awarded through ITEP funding by the State of Illinois. Title the Prairie Fields Share Use Path, the shared-use path project will be from Curtis Road to Colbert Park along First St and W Old Church Road at a cost of \$2,955,640. The project includes updating Phase I engineering, Phase II Engineering, Construction Engineering, and Construction.

Urbana

Street Lighting Capital Replacement and Improvement:

UR-24-09; UR-25-06 (new); UR-26-10 (new); UR-27-06 (new) (4 projects): All four projects total \$315,000 and have budgeted for 48% CDBG funds and 52% TIF4 funds.

Sidewalk Maintenance:

UR-24-05; UR-25-04; UR-26-04; UR-27-04 (4 projects): All four sidewalk maintenance projects will add CRIF and TIF4 lead agency funding. The 2024 project will also include CENT TIF funds. This will increase 2024 lead agency funding by 240% to \$350,000, \$500,000 total; 2025 lead agency funding will increase by 136% to \$250,000, \$450,000 total; 2026 lead agency funding will increase by 129% to \$250,000, \$450,000 total; and 2027 lead agency funding will increase by 34% to \$150,000, \$350,000 total.

Other Projects:

UR-23-07: The Florida Avenue Reconstruction Project has updated its termini at Wright St and Hillcrest Avenue. With the approval of STPU/STBGP federal funding, the project's costs will increase to \$859,000. The total federal funding of \$735,043 will also include COVID Relief funds. The local funding will come from MFT funds at \$124,257.

UR-24-07: The Lincoln Avenue Resurfacing Project now reflects the approval for the STPU/STBGP funding at \$1,300,000. Total project costs are now \$3,456,000. The federal/local contribution for the entire project stands at 38%/62%, respectively. The project seeks to develop a complete streets project with a potential road diets and safety improvements. **UR-24-11:** This is a new project awarded through the state's ITEP grant program to construct a 10-foot wide shared-use path on Bakers Lane between Washington and Main Streets near Smith Road in Urbana. This project is in partnership with the Urbana Park District. Total cost for the project is \$1,466,040.





UR-24-12: This is a new project awarded through the state's ITEP grant program to construct a 10-foot wide shared-use path along the south side of Florida Avenue from Race St to Lincoln Ave. The total project cost is \$1,098,070. The project is in partnership with the University. **UR-24-15**: This is a new project for a corridor study and preliminary engineering for south Lincoln Avenue from Green St to Florida. Funding will come from a State Planning and Research grant (\$5,920,000) and MFT (\$3,180,000) funds. The total project cost is \$8,900,000.

MTD

Old Projects:

MTD-22-08: Costs for the Network Switch Replacement decreased 50.6% to \$210,000. The state/local percentage contributions remain 65/35.

MTD-23-10: Costs for the Tire Machine decreased 28.5% to \$15,000, all coming from FTA ARPA funds.

MTD-23-14: Costs for the High-Speed Door Replacements went up 55.6% to \$350,000, all coming from FTA ARPA funds.

MTD-23-18: Costs for the External Panel Replacements went down 42.9% to \$100,000, all coming from FTA ARPA funds. The project has also been moved back to 2024.

MTD-24-01: This project for the replacement of ten 40-foot hybrid buses has changed from state Rebuild Illinois funding to federal FTA ARPA funding. Costs increased 4.3% to close to \$8.1 million with respective increases to unit costs. Federal/local funding amounts will be approximately 60%/40%, respectively.

MTD-25-03: This project will now replace ten 40-foot hybrid buses instead of hydrogen fuel buses. The project has been moved up to 2025. The funds will now come from Illinois Rebuild instead of FTA, and total project costs decreased significantly, by 40% to \$8,100,000. The local funding amount will go down by 64.8% to \$950,000. The state/local match for the project is now 88%/12%.

New Projects:

MTD-23-19: This project is for property acquisition for the future vehicle storage and maintenance facility at 1209, 1210, and 12011 E University Avenue in Urbana. This will be paid for by FTA ARPA funds for \$1,073,752.

MTD-23-20: This project will install concrete for above-ground fuel storage at 803 E University in Urbana, costing \$49,800 in FTA ARPA funds.

MTD-23-21: \$300,000 of FTA ARPA funds will be used for modernization of two elevators in the Illinois Terminal to remain ADA compliant and provided adequate access to all floors.





MTD-23-22: \$133,000 of FTA ARPA funds will be used for air compressor replacement and surrounding electrical work at 803 E University Avenue in Urbana.

MTD-23-23: DOAP and Capital Reserve funds, totaling \$43,448, will be used for the second phase of the digital HVAC upgrade at MTD's headquarters. The state/local funding split will be 65%/35%.

MTD-24-02: This project will repair failing concrete at the storage facility at 803 E University Ave in Urbana. It will be paid for through FTA ARPA funding at a cost of \$350,000.

MTD-24-03: Conference room technology upgrades will be done at the MTD administration building through FTA ARPA funding, totaling \$35,000.

MTD-24-04: Duplicate technology infrastructure will be set up for MTD at a designated disaster recovery site. This project is slated to cost \$235,000 and will be paid for through FTA ARPA funds.

Mr. Walton made a motion to approve the Transportation Improvement Program (TIP) FY 2023-2028 Amendments. Ms. Carter seconded. Upon vote, the motion to approve the amendments was unanimously carried.

VII. Old Business

- A. Projects and Working Groups
 - 1. Champaign County Rural Transit Advisory Group (RTAG) Rita Morocoima-Black The staff has realized that the project to build bus shelters in the Village of Rantoul using the CARES funding was not going to be completed by the timeline of June 30, 2024. Considering all the requirements that the MPA has for this grant, including the NEPA process, the supply change delays with the bus shelters, and the problem with the delivery of the vehicles that were awarded to C-CARTS since 2019, staff decided that it would be better to reallocate the funding. The funding will be used for maintenance of the current C-CARTS vehicles and operation to maintain the current level of service.

C-CARTS has been waiting for six vehicles granted in 2019. Staff does not have a timeline of when C-CARTS will be getting those vehicles to replace the current ones. Next week, the staff will be presenting this change in allocation to the County Board. No changes need to be made to the grant application. It is just a notification to the County Board that the scope of the grant will change.





Ms. Carter asked for confirmation that the bus shelters would not be built. Ms. Morocoima-Black confirmed that the funding would be used to maintain the vehicles and to keep operating the system.

Safety Committee – Rita Morocoima-Black
 A Safety meeting has not been held.

B. Agency Reports

- 1. City of Champaign Chris Sokolowski
 - Duncan Road between Windsor Road and Kirby Avenue will be milled and resurfaced.
 Buffered bike lanes will also be added on the shoulder.
 - Windsor Road from South Fields Drive to Staley Road will be milled and resurfaced.
 There is no room to add a shoulder wide enough for bike lanes, but there will be a
 little bit of a shoulder added for recovery space and some erosion issues on the edge
 of the roadway.
 - The downtown sanitary sewer project which will impact Springfield Avenue between Second Street and Market Street, west of the railroad tracks will begin sometime this summer.

Mr. Diel inquired if there would be any road closures with the Duncan Road project. Mr. Sokolowski commented that the road would be open but there will be delays when they are milling. There will be a flagger.

- City of Urbana Kevin Garcia No report.
- Village of Savoy Christopher Walton No report.
- 4. MTD Ashlee McLaughlin
 - The last diesel buses were retired from the MTD fleet. The entire fleet is now low or no-emission with hybrid buses and two hydrogen fuel cell buses.
 - Although MTD is still struggling to hire operators, it is hopeful that some of the service that was cut during the pandemic will be restored.
- Champaign County Samantha Carter No report.





- 6. University of Illinois Sarthak Prasad
 - The University is in the process of renewing our Bike Friendly University status. Our goal is to be awarded gold this year.
 - The Campus Bicycle Master Plan update will be published in 2024. A student with a master in Urban Planning and a couple of interns are working on that project.
 - The University is getting proposals related to the corridor safety study at Lincoln Avenue between Windsor Road and Florida Avenue.
 - There are several ADA right-of-way project updates that the University is working on.
 Last year a replacement project was done on Stadium Drive between Oak Street and
 First Street. This summer, Oak Street between Stadium Drive and Gregory Drive will be
 completed.
 - There is a short stretch of sidewalk south of the English building which will be permeable pavers.
 - A sidewalk was added on the north side of Hazelwood Drive between Oak Street connecting to ISTC.
 - The University is currently working with a retainer on the design from Gregory Drive and Peabody Drive, north sidewalk on Gregory Drive between Fourth Street and Sixth Street and Peabody Drive, north side between First Street and Fourth Street.
 - There are \$1.4 million improvement asphalt projects on campus and about \$600,000 for PCP patching on Lincoln Avenue from Florida Avenue to Hazelwood Drive that will be one of the summer projects.
 - The University is beginning preliminary engineering for Pennsylvania Avenue from Lincoln Avenue to city limits in Urbana, Dorner Drive from Pennsylvania Avenue to Kirby and St. Marys Road from Oak Street to Fourth Street.
 - The University is working on a feasibility study to add a crosswalk on Oak Street between Kirby Avenue and St. Marys Road to connect E14 with garage and parking.
- Village of Mahomet Ellen Hedrick Not present.
- 8. CC Regional Planning Commission Rita Morocoima-Black
 - LRTP 2050 Public Outreach has begun. So far, the staff has attended three events: The
 Illinois Marathon, the Champaign Farmer's Market, and the Urbana Farmer's Market.
 Currently, staff has received 167 online surveys initially and between 86 and 89 online





map comments. Staff will be attending the Juneteenth event at Douglass Park on Saturday the Jettie Rhodes Neighborhood Day in Urbana on the following Saturday. A July event will be held in Savoy. Regarding existing conditions, we have done a lot of progress in terms of demographics, transportation, and environmental sections. The staff has also done significant updates of the land use model, travelling demand model, greenhouse gas model and access score model. The staff has spent a significant amount of time analyzing demographic data. The census 2020 latest release on May 25 has brought several concerns to the staff. Mr. Mashraky provided a background on why this census information is necessary to run certain models that the staff uses.

- Ms. Morocoima-Black had a meeting with IDOT regarding new urban boundaries. We will no longer have the urbanized area boundary. Now it is called the urban area boundary. Staff is waiting to receive the new boundaries from IDOT. Once the boundaries are received, comments will be sent to IDOT and Federal Highway before December. If we do not have any comments and we want to set the boundaries, we just need to approve those boundaries and send that to IDOT and Federal Highway. The new boundaries will be used to calculate the membership fees beginning next year.
- Three grants were submitted March for funding and IDOT should be awarding those grants this month.

9. IDOT District 5 - Scott Neihart

- There are two separate contracts on the interchange projects. Contractors have been working on the piers for the flyover structure. They are measuring settlements on some of the abutments and noise wall construction is going on. The second contract that was let is slow because it is being hindered by progress of the first contract. That is why we ended up closing the northbound to westbound loop ramp to get the contractors some more working room and trying to get the contract back on schedule.
- Ramp resurfacing at I-74 and University Avenue, they had a pre-con on May 4. They are doing daytime work and trying to accommodate the inbound traffic in the morning and the outbound traffic in the afternoon by limiting the lane restriction up there.

10. IDOT Central Office - Robert Innis

We continue to work on the fiscal 2024 agreements which are not processed yet.





- The MPO boundary adjustments, it is the understanding that the programming unit is going to work with the districts and then coordinate with the MPOs on that and is ongoing.
- Fall planning conference is October 2 through October 4 at Crowne Plaza in Springfield.
- FHWA Betsy Tracy
 No report.
- 12. FTA Tony Greep

Mr. Greep is the Community Planner with FTA Region 5 out of Chicago. He covers the planning activities throughout the state of Illinois. He wants to attend the Policy and Technical Committee meetings at the various MPOs throughout the state.

VIII. Announcements

None

IX. Audience Participation
None

X. Adjournment

With no further business before the CUUATS Policy Committee, Mr. Walton motioned, seconded by Mr. Sokolowski to adjourn the meeting. The meeting adjourned at 11:09 a.m.





To: CUUATS Policy Committee Members

From: CUUATS Staff

Date: September 6th, 2023

Re: Transportation Improvement Program FY 2023-2028, Administrative Modifications

BACKGROUND

The Champaign-Urbana Mass Transit District (MTD) submitted 16 administrative modifications to the Transportation Improvement Program FY 2023-2028 The following describes the modifications:

MTD

Fiscal Year Changes to from FY 23 to FY24: All projects below will change from Fiscal Year 2023 to 2024.

- 1. MTD-19-02: Illinois Terminal Expansion Joint Development, \$85,275,000
- 2. MTD-22-08: Network Switch Replacement, \$ 210,000
- 3. MTD-22-09: Phone System Replacement, \$105,000
- 4. MTD-22-10: CAD/AVL Software Upgrade, \$ 90,000
- 5. MTD-22-11: ECO2 Software Upgrade, \$ 79,932
- 6. MTD-23-03: Solar Expansion, \$2,109,000
- 7. MTD-23-15: Replace Training Simulator, \$770,000
- 8. MTD-23-17: Intelligent Transportation System Server Upgrade, \$375,000
- 9. MTD-23-22: Air Compressor and Electrical Work, \$133,000
- 10. MTD-23-21: Elevator Modernization at Illinois Terminal, \$300,000

Fiscal Year Changes to FY25: All projects below will move to Fiscal year 2025.

- 1. MTD-23-04: Transit Center, \$15,000,000. Changes from FY23 to FY25.
- 2. MTD-23-06: Storage and Maintenance Facility, \$25,775,000. Changes from FY24 to FY25.
- 3. MTD-23-11: Hydrogen Fueling Station Expansion, \$ 10,300,000. Changes from FY23 to FY25.





Other Project Modifications:

- 1. MTD-23-07: The project for the underground storage tank replacement will move from FY23 to FY24. The federal/total funds for the project will increase by 14.4% to \$1,315,209.
- 2. MTD-23-09: The project to replace the Bus Wash MAU will move from FY23 to FY24. The federal/total funds for the project will increase by 3.3% to \$139,402.
- 3. MTD-23-12: The project to replace four 60-ft hybrid buses will move from FY23 to FY24. The project costs will increase only 0.4% to \$5,100,000. The FTA and local funding match portions will also increase the same percentage.

No recommendation or approval is required for this item.





To: CUUATS Policy Committee Members

From: CUUATS Staff

Date: September 6th, 2023

Re: Transportation Improvement Program FY 2023-2028, Amendments

Requested Action: Approve Amendments

BACKGROUND

The Illinois Department of Transportation, Village of Mahomet, Village of Savoy, Champaign-Urbana Mass Transit District, and the City of Champaign submitted 9 amendments to the Transportation Improvement Program FY 2023-2028. The following describes the amendments:

IDOT

CM24-5010: This is a new project to complete patching along I-57 from US36 at Tuscola (outside of Champaign County) to Olympian Dr, north of Champaign. This project will use State funds, totaling \$500,000 to begin in FY24.

Champaign

CH-26-05: This new project is for the recently awarded STPU/STBGP funding from CUUATS. Champaign will be completing its preliminary engineering work for the Neil Street Corridor from East Washington St to Edgebrook Dr (where IDOT's jurisdiction begins). The total project is expected to cost \$1,500,000 with an 80%/20% federal/local funding match. The project is slated to begin in FY26.

<u>Savoy</u>

SA-24-05: The project added is for the recently awarded RAISE grant to the Village of Savoy for the Curtis Road Complete Streets Project from Prospect Avenue to First Street. Total project costs for this update are \$42,037,387. The federal amount is \$24,683,587, \$2M from direct congressional spending and the rest from the RAISE award; state funding is \$15,000,000 in ICC funds; lead agency funding is \$1,953,800 from Champaign County, the Village of Savoy, and TIF funds; other agency funding totals \$400,000 from DCEO. This project will include all phases outside of preliminary engineering.

Mahomet

MA-22-01: The total project costs for the North Division Street project decreased by 24.4% to \$665,000. Federal costs decreased by 30% to \$470,000, and local funding decreased by 6.25%.





MTD

MTD-23-01: This project will now replace six 40-ft hybrid buses as opposed to hydrogen buses. The project will also change from FTA and MTD funding to FTA ARPA funding, no longer requiring a local match. Total project costs will decrease by 49.7% to \$4.722M, to be totally covered by federal funds.

MTD-24-01: This project to replace ten 40-ft hybrid buses in FY24 will change from federal and MTD funds to state and MTD funds from the state's Rebuild legislation. Total project costs will decrease by 2.6% to \$7.87M. Local funds will decrease 78.0% to \$720,000, and state funding will cover the rest at \$7.15M.

MTD-25-02: This project to replace another ten 40-ft hybrid buses in FY24 will change federal fund type from FTA to FTA 5339. The total project costs will increase slightly by 2.3% to just over \$7.93M. The federal portion will cover around 84% of these funds, increasing the federal funding percentage by 6.6%. Local funding will cover the other 16%, decreasing by 16.4% to \$1,295,061.

MTD-25-03: This project to replace ten 40-ft hybrid buses in FY25 will change from state and MTD funding to federal FTA and local MTD funding. The total cost of the project will not change, but local funds will increase 70.5% to \$1.62M to cover the 20% match requirement. Federal funds will cover the 80% match at \$6.48M.

MTD-23-18: The project to replace external panels at the MTD admin building will be removed from the TIP.

Staff Recommendation: Approve Transportation Improvement Program FY 2023-2028 Amendments for September 2023.

The CUUATS Technical Committee approved the September TIP FY 2023-2028 amendments at its previous meeting on September 6th, 2023.



Finalized TIP FY 23-28 Modifications Presented to CUUATS Policy Committee on September 13, 2023

Changes/ Additions	Project ID	Fiscal Year	Project Title	Start Terminus	End Terminus	Lead Agency	All Agencies	Fund Type		Federal Funding	State Funding		Lead Agency Funding	Other Agency Funding	Total Cost	Description AC
Fiscal Year Previous	MTD-19-02 MTD-19-02	2024	Illinois Terminal Illinois Terminal Expansion Joint Development	45 E University 45 E University Avenue, Champaign	45 E University 45 E University Avenue, Champaign	MTD	MTD, Federal	5339, 5307, Capital 5339, 5307, Capital Reserve, Private	\$	27,275,000		- \$ - \$	8,000,000	\$ 50,000,000 \$ \$ 50,000,000 \$		Expansion of Illinois Terminal as Part of Joint Development Project. Expansion of Illinois Terminal as Part of Joint Development Project. Local Cost Share Provided by MTD Capital Reserves \$8,000,000. FTA 5339(b) N Funding \$17,275,000. FTA 5307 Funding \$10,000,000.
Fiscal Year	MTD-22-08	2024	Network Switch Replacement	Various	Various	MTD	MTD, State	DOAP, Capital Reserve	\$	- 8	\$ 136,50	0 \$	73,500	\$ - \$	210,000	Replacement of network switch.
Previous	MTD-22-08	2023	Network Switch Replacement	Various	Various	MTD	MTD, State	DOAP, Capital Reserve	\$	- s	136,5	00 \$	73,500	s - s	210,000	Replacement of network switch. N
Fiscal Year	MTD-22-09	2024	Phone System Replacement	Various	Various	MTD	MTD, State	DOAP, Capital Reserve	\$	- 8	\$ 68,25	0 \$	36,750	\$ - \$	105,000	Replacement of phone system. N
Previous	MTD-22-09	2023	Phone System Replacement	Various	Various	MTD	MTD, State	DOAP, Capital Reserve	\$	- s	68,2	50 \$	36,750	s - s	105,000	Replacement of phone system. N
Fiscal Year	MTD-22-10	2024	CAD/AVL Software Upgrade	Various	Various	MTD	MTD, State	DOAP, Capital Reserve	\$	- \$	\$ 58,50	0 \$	31,500	\$ - \$	90,000	bridging service monitoring and personnel scheduling.
Previous	MTD-22-10	2023	CAD/AVL Software Upgrade	Various	Various	MTD	MTD, State	DOAP, Capital Reserve	\$	- s	58,5	00 \$	31,500	s - s	90,000	monitoring and personnel scheduling.
Fiscal Year	MTD-22-11	2024	ECO2 Sofware Upgrade	Various	Various	MTD	MTD, State	DOAP, Capital Reserve	\$	- \$	\$ 51,95	6 \$	27,976	\$ - \$	79,932	vehicle efficiency/operator behavior.
Previous	MTD-22-11	2023	ECO2 Sofware Upgrade	Various	Various 002 E University	MTD	MTD, State	DOAP, Capital Reserve	\$	- \$	51,9	56 \$	27,976	s - s	79,932	Upgrade software to monitor vehicle health in real-time and vehicle efficiency/operator behavior.
Fiscal Year	MTD-23-03	2024	Solar Expansion	803 E University Avenue, Urbana	803 E University Avenue, Urbana	MTD	MTD, State	IDOT	\$	- 5	\$ 2,109,00	0 \$	-	\$ - \$	2,109,000	Expansion of solar array on roof of Maintenance Facility. N
Previous	MTD-23-03	2023	Solar Expansion Replace Training	803 E University Avenue, Urbana 803 E University	803 E University Avenue, Urbana 803 E University	MTD	MTD, State	IDOT	\$	- \$	2,109,00	00 \$		s - s	2,109,000	Expansion of solar array on roof of Maintenance Facility. N
Fiscal Year	MTD-23-15	2024	Simulator	Avenue, Urbana	Avenue, Urbana	MTD	MTD, Federal	FTA ARPA	\$	770,000	\$	- \$	-	\$ - \$	770,000	Replace Training Simulator. FTA ARPA funding is \$770,000.
Previous	MTD-23-15	2023	Replace Training Simulator Intelligent	803 E University Avenue, Urbana	803 E University Avenue, Urbana	MTD	MTD, Federal	FTA ARPA	\$	770,000 \$	\$	- \$		s - s	770,000	Replace Training Simulator. FTA ARPA funding is \$770,000. N
Fiscal Year	MTD-23-17	2024	Transportation System Server Upgrade	1101 E University Avenue, Urbana	1101 E University Avenue, Urbana	MTD	MTD, Federal	FTA ARPA	\$	375,000	\$	- \$	-	\$ - \$	375,000	ITS Server Upgrade. FTA ARPA funding is \$375,000.
Previous	MTD-23-17	2023	Intelligent Transportation System Server Upgrade	1101 E University Avenue, Urbana	1101 E University Avenue, Urbana	MTD	MTD, Federal	FTA ARPA	\$	375,000 \$	\$	- \$		s - s	375,000	ITS Server Upgrade. FTA ARPA funding is \$375,000.
Fiscal Year	MTD-23-22	2024	Air Compressor and Electrical Work	803 E University Ave	803 E University Ave	MTD	MTD, Federal	FTA ARPA	\$	133,000	\$	- \$	-	\$ - \$	133,000	electrical work. FTA ARPA funding is \$133,000.
Previous	MTD-23-22	2023	Air Compressor and Electrical Work	803 E University Ave	803 E University Ave	MTD	MTD, Federal	FTA ARPA	\$	133,000 \$;	- \$		\$ - \$	133,000	FTA ARPA funding is \$133,000.
Fiscal Year	MTD-23-21	2024	Elevator Modernization at Illinois Terminal	45 E University Ave	45 E University Ave	MTD	MTD, Federal	FTA ARPA	\$	300,000	\$	- \$	-	\$ - \$	300,000	Modernization of two elevators at Illinois Terminal to remain ADA compliant and provide adequate access for building occupants to all floors. FTA ARPA funding is \$300,000.
Previous	MTD-23-21	2023	Elevator Modernization at Illinois Terminal	45 E University Ave	45 E University Ave	MTD	MTD, Federal	FTA ARPA	\$	300,000 \$	\$	- \$		s - s	300,000	Modernization of two elevators at Illinois Terminal to remain ADA compliant and provide adequate access for building occupants to all floors. FTA ARPA funding is \$300,000.
Fiscal Year	MTD-23-04	2025	Transit Center	TBD	TBD	MTD	MTD, Federal	FTA, MTD	\$	12,000,000	\$	- \$	3,000,000	\$ - \$	15,000,000	Property acquisition and transit center construction. FTA funding is \$12,000,000.
Previous	MTD-23-04	2023	Transit Center	TBD	TBD	MTD	MTD, Federal	FTA, MTD	s	12,000,000 \$	\$	- \$	3,000,000	\$ - \$	15,000,000	Property acquisition and transit center construction. FTA funding is \$12,000,000.
Fiscal Year	MTD-23-06	2025	Storage and Maintenance Facility	1209 E University Avenue, Urbana	1209 E University Avenue, Urbana	MTD	MTD, Federal	FTA, Local	\$	20,620,000	\$	- \$	5,155,000	\$ - \$	25,775,000	funding is \$20,620,000.
Previous	MTD-23-06	2024	Storage and Maintenance Facility	1209 E University Avenue, Urbana	1209 E University Avenue, Urbana	MTD	MTD, Federal	FTA, Local	s	20,620,000	\$	- \$	5,155,000	s - s	25,775,000	\$20,620,000.
Fiscal Year	MTD-23-11	2025	Hydrogen Fueling Station Expansion	803 E University Avenue, Urbana	803 E University Avenue, Urbana	MTD	MTD, Federal	FTA, MTD	\$	8,240,000	\$	- \$	2,060,000	\$ - \$	10,300,000	Expand hydrogen fueling station to accommodate additional zero emission buses, including technical support services. FTA funding is \$8,240,000
Previous	MTD-23-11	2023	Hydrogen Fueling Station Expansion	803 E University Avenue, Urbana	803 E University Avenue, Urbana	MTD	MTD, Federal	FTA, MTD	\$	8,240,000	\$	- \$	2,060,000	s - s	10,300,000	Expand hydrogen fueling station to accommodate additional zero emission buses, including technical support services. FTA funding is \$8,240,000
Fiscal Year, Cost Increase, Description	MTD-23-07	2024	Underground Storage Tank Replacement	803 E University Avenue, Urbana	803 E University Avenue, Urbana	MTD	MTD, Federal	FTA ARPA	\$	1,315,209	\$	- \$	-	\$ - \$	1,315,209	Replacement of two existing 15,000 gallon diesel fuel storage tanks. FTA ARPA funding is \$1,315,209.
Previous	MTD-23-07	2023	Underground Storage Tank Replacement	803 E University Avenue, Urbana	803 E University Avenue, Urbana	MTD	MTD, Federal	FTA ARPA	\$	1,150,000	\$	- \$		s - s	1,150,000	Replacement of two existing 15,000 gallon diesel fuel storage tanks. FTA ARPA funding is \$1,315,209.
Fiscal Year, Cost Increase, Description	MTD-23-09	2024	Replace Bus Wash MAU	803 E University Avenue, Urbana	803 E University Avenue, Urbana	MTD	MTD, Federal	FTA ARPA	\$	139,402	\$	- \$	-	\$ - \$	139,402	Replace bus wash MAU and tube heaters at maintenance facility. FTA ARPA funding is \$139,402.
Previous	MTD-23-09	2023	Replace Bus Wash MAU	803 E University Avenue, Urbana	803 E University Avenue, Urbana	MTD	MTD, Federal	FTA ARPA	\$	135,000	\$	- \$		\$ - \$	135,000	Replace bus wash MAU and tube heaters at maintenance facility. FTA ARPA funding is \$135,000.
Fiscal Year, Cost Increase, Description	MTD-23-12	2024	(4) Replacement 60- Foot Hybrid Buses	Various	Various	MTD	MTD, Federal	FTA, MTD	\$	4,080,000	\$	- \$	1,020,000	s - <mark>s</mark>	5,100,000	Replace four 60-foot buses. Unit cost \$1,275,000. FTA funding is \$4,080,000
Previous	MTD-23-12	2023	(4) Replacement 60-Foot Hybrid Buses	Various	Various	MTD	MTD, Federal	FTA, MTD	\$	4,064,000	\$	- \$	1,016,000	\$ - \$	5,080,000	Replace four 60-foot buses. Unit cost \$1,270,000. FTA funding is \$4,064,000 N

^{*}Updated/New Information are Highlighted, Bolded, and in Enlarged Print

Finalized TIP FY 23-28 Amendments Presented to CUUATS Policy Committee on September 13, 2023

Changes/ Additions	Project ID	Fiscal Year	Project Title	Start Terminus	End Terminus	Lead Agency	All Agencies	Fund Type	Federal Funding	State Funding	Lead Agency Funding	Other Agency Funding	Total Cost	Description	AC
New Project	CM24-5010	2024	I-57	US 36 at Tuscola	Olympian Dr (Overhead)	State	State	State Only	\$ -	\$ 500,000		\$ -	\$ 500,000	Patching	N
New Project	CH-26-05	2026	Neil Street Corridor Improvements - Preliminary Engineering	East Washington St	IDOT Jurisdiction (Approximately Edgebrook Dr)	СН	CH, Federal	STPU/STBGP, Local	\$ 1,200,000	\$ -	\$ 300,000	\$ -	\$ 1,500,000	Preliminary Engineering	N
New Project	SA-20-05	2024	Curtis Road Complete Streets Project - RAISE Grant Implementation	Prospect Avenue	First Street	SA	Federal, State, SA	USDOT-RAISE, State (ICC/DCEO), SAG	\$ 24,683,587	\$ 15,000,000	\$ 1,953,800	\$ 400,000	\$ 42,037,387	Related costs and other services as required to design and construction this project in accordance with awarded 2022 USDOT RAISE Grant application, including design engineering, construction engineering, utility relocation, ROW Acquisition, demolition, equipment, railroad and roadway infrastructure, multimodal facilities, and other infrastructure, services and commodities as required to construct this project per RAISE Grant requirements an per the requirements of other funding agencies/entities. Federal Funding includes \$25,683,587 of RAISE Grant funding and \$2M of federal congressional directed spending. State funding includes \$15M of ICC funding and any other state funding that may become available. Other agency funding includes \$400K from DCEO. Lead Agency Funding includes local funding as described in the RAISE grant application in the amount of \$1.93M and is allocated as follows: Champaign County \$862,500, Village of Savoy \$850,000, and Village of Savoy TIF \$220K. Note: the \$850,000 of Village of Savoy funding is to be used for contingency purposes.	d N
Cost Decrease	MA-22-01	2023	North Division Street	Maple Street	260 feet north of State Street	MA	MA, Federal	STPU, COVID Relief, MFT	\$ 470,000	\$ -	\$ 195,000	\$ -	\$ 665,000	Milling and HMA Resurfacing, SN 18-00036-00-RS; includes \$30,000 COVID Rel Funds	ief _Y
Previous	MA-22-01	2023	North Division Street	Maple Street	260 feet north of State Street	MA	MA, Federal	STPU, COVID Relief, MFT	\$ 672,000	\$.	\$ 208,000	s -	\$ 880,000		s Y
Project Title, Fund Type, Cost Decrease, Description	MTD-23-01	2024	(6) Replacement 40-Foot Hybrid Buses	Various	Various	MTD	MTD, Federal	FTA ARPA	\$ 4,722,000	\$ -	s -	\$ -	\$ 4,722,000	Replace six 40-ft hybrid buses with six 40-ft hybrid buses, including spare parts and inspection services. Unit Cost \$787,000. FTA funding is \$4,722,000.	
Previous	MTD-23-01	2024	(6) Replacement 40-Foot Hydrogen Buses	Various	Various	MTD	MTD, Federal	FTA, MTD	\$ 7,360,000	\$ -	\$ 1,840,000	\$.	\$ 9,200,000	Replace six 40-ft hybrid buses with six 40-ft hydrogen buses, including spare parts and inspection services. Unit Cost \$1,510,000. FTA funding is \$7,360,000.	N
Agency Change, Fund Type, Fund Source, Cost Decrease	MTD-24-01	2024	(10) Replacement 40- Foot Hybrid Buses	Various	Various	MTD	MTD, State	Rebuild, MTD	\$ -	\$ 7,150,000	\$ 720,000	\$ -	\$ 7,870,000	Replace ten 40-ft hybrid huses with ten 40-ft hybrid huses. Unit co	
Previous	MTD-24-01		(10) Replacement 40-Foot Hybrid Buses	Various	Various		MTD, Federal	FTA ARPA, Local	\$ 4,808,351	\$ -	\$ 3,275,301	\$ -	\$ 8,083,652	Replace ten 40 ft hybrid buses with ten 40 ft hybrid buses. Unit cost \$808,365. FTA ARP funding is \$4,808,351.	A N
Fund Type, Cost Increase, Description	MTD-25-02	2024	(10) Replacement 40- Foot Hybrid Buses	Various	Various	MTD	MTD, Federal	FTA 5339, MTD	\$ 6,635,394	\$ -	\$ 1,295,061	\$ -	\$ 7,930,455	Replace Ten 40-ft Hybrid Buses with Ten 40-ft Hybrid Buses. Unit Cost \$787,000. Cost also includes training \$60,455. FTA Low-No 5339 funding is \$6,635,394.	N
Previous	MTD-25-02		(10) Replacement 40-Foot Hybrid Buses	Various	Various		MTD, Federal	FTA, MTD	\$ 6,200,000	\$ -	\$ 1,550,000	\$	\$ 7,750,000	Replace Ten 40-ft Hybrid Buses with Ten 40-ft Hybrid Buses. Unit Cost \$775,000. FTA funding is \$6,200,000.	N
Agency Change, Fund Type, Agency Funding Changes, Description	MTD-25-03	2025	(10) Replacement 40- Foot Hybrid Buses	Various	Various	MTD	MTD, Federal	FTA, MTD	\$ 6,480,000	\$ -	\$ 1,620,000	\$ -	\$ 8,100,000.00	Replace ten 40-ft hybrid buses with ten 40-ft hybrid buses. Unit cos \$1,620,000. State Rebuild funding is \$6,480,000.	st N
Previous	MTD-25-03	2025	(10) Replacement 40-Foot Hybrid Buses	Various	Various	MTD	MTD, State	Rebuild Illinois. Local	s -	\$ 7,150,000	\$ 950,000	\$ -	\$ 8,100,000	Replace ten 40-ft hybrid buses with ten 40-ft hybrid buses. Unit cost \$810,000. State Rebuild funding is \$7.150.000.	N
Removed	MTD-23-18	2024	Replace External Panels	1101 E University Avenue, Urbana	1101 E University Avenue, Urbana	MTD	MTD, Federal	FTA ARPA	\$ 100,000	\$	\$	\$ -	\$ 100,000	Dealers are served as a facility of all the ACTO Condition in	И

^{*}Updated/New Information Highlighted, Boldened and Enlarged Print



To: CUUATS Policy Committee Members

From: Rita Morocoima-Black, CCRPC/CUUATS Planning and Community Development Director

Mimi Hutchinson, CCRPC/Planner II

Date: September 6th, 2023

Re: "Draft" 2023 Champaign-Urbana Urban Area Human Service Transportation Plan (HSTP)

Requested Action: Review and approve "Draft" 2023 Champaign-Urbana Urban Area Human Service Transportation Plan (HSTP): ccrpc.gitlab.io/ua-hstp

Background: The purpose of the Human Service Transportation Plan (HSTP) is to evaluate existing transportation services, identify the transportation needs of individuals with disabilities, older adults, and people with low incomes, and establish goals and strategies for meeting these needs within the Champaign-Urbana Urban Area. The HSTP program was originally instated to meet coordination requirements set forth in the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU), which guaranteed funding for highways, highway safety, and public transportation. Several active stakeholders have been providing comments and suggestions for the Champaign-Urbana Urban Area HSTP via the Age-Friendly Champaign-Urbana Transportation Subcommittee.

The last update to the Champaign-Urbana Urbanized Area HSTP was approved by the CUUATS Technical and Policy Committees in June 2018. As part of the federal requirements the Urban Area HSTP needs to be updated every five years.

The 2023 update reflects the following changes:

- 1. New US Census and American Community Survey (ACS) data
- 2. Updated Existing Conditions
- 3. Updated survey results from transportation consumers and providers
- 4. Updated unmet needs
- 5. Updated goals

The draft 2023 HSTP document is going to be released for a 30-day public review period from September 15th through October 15th. Any comments received or resulting document edits will be presented at the CUUATS Technical Committee meeting on December 6th.

The CUUATS Technical Committee approved the Draft Urban Area HSTP at its previous meeting on September 6th, 2023.





To: CUUATS Policy Committee Members

From: CUUATS Staff

Date: September 6th, 2023

Re: 2020 Urban Area Boundary

Requested Action: Approve proposed Champaign-Urbana MPO 2020 Urban Area Boundary

Staff recommendation: Approve IDOT "Draft" Adjusted 2020 Urban Area Boundary map with the

recommendation to change the south boundary of the Urban Area to Monticello Road

Background:

On December 29, 2022, the United States Census Bureau released the 2020 Census Qualifying Urban Areas and Final Criteria Clarifications. Based on the final definition of Urban areas, Champaign, IL (corresponding to the current Champaign-Urbana MPO) with a population of 147,452 and a land area of 46.5 square miles was designated as an Urban Area. On June 14, 2023, CUUATS staff received from IDOT staff via email the GIS layers with the Census Bureau 2020 Urban Area and the "Draft" Adjusted 2020 Urban Area Boundary maps (see attachments).

Adjusted Urban Area Boundaries are established for locations with a population of 5,000 or more, as defined by the Census. Federal transportation legislation requires that all of the area within the Census-defined urban area boundary must also be included in the Adjusted Urban Area Boundary. The adjustment procedures are accessible from FHWA's Highway Functional Classification Concepts, Criteria and Procedures.

Census Bureau 2020 Urban Area Boundary map

The Census Bureau 2020 Urban Area Boundary map shows what the Census Bureau identified as urban by meeting their population and housing density requirements through the 2020 Census.

For the Champaign-Urbana MPO, the Census Bureau 2020 Urban Area Boundary map still includes the Village of Bondville but does not include the Village of Tolono as part of the 2020 Champaign-Urbana Urban Area Boundary.





IDOT "Draft" Adjusted 2020 Urban Area Boundary map

The IDOT "Draft" Adjusted 2020 Urban Area Boundary map shows as the name implies, a draft adjusted or smoothed urban area created by the IDOT Central Office. For the purpose of adjusting Census Bureau 2020 Urban Area Boundary maps, IDOT staff used the 2010 Adjusted Urban Area as a starting point and to the extent possible and practical they tried not to shrink the new adjusted boundary from what it was after the 2010 Census.

The IDOT "Draft" Adjusted 2020 Champaign-Urbana MPO Urban Area Boundary map includes Champaign, Urbana, Savoy, Bondville and Tolono (see attachment). For practical purposes, the IDOT "Draft" Adjusted 2020 Urban Area Boundary is technically the same as the 2010 Champaign-Urbana urban boundary. One key aspect that is important to mention is that the addition of communities with the adjusted boundaries will not add additional population to the urban area as defined by the Census Bureau or provide additional funding to the MPO even if the adjustment technically increases the total area and population.

The Champaign-Urbana Urbanized Area Transportation Study (CUUATS) Policy Committee is the primary entity responsible for reviewing and approving the Census-defined urban area boundaries in the Champaign-Urbana MPO. IDOT is requesting the MPOs to confirm if they are accepting the proposed IDOT "Draft" Adjusted 2020 Urban Area Boundary map or if they are recommending any adjustments to the proposed IDOT "Draft" Adjusted 2020 Urban Area Boundary map.

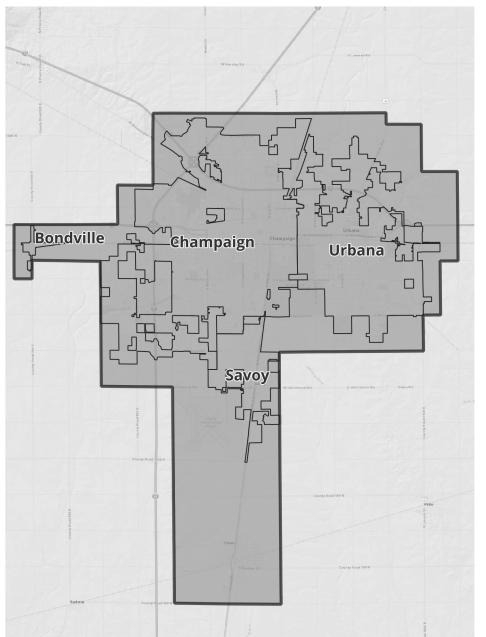
On August 17th, 2023; CUUATS staff sent an email with a memo requesting CUUATS Technical members to provide any comments regarding the proposed 2020 Urban Area Boundary maps by Friday, August 25th. Only one agency responded, but no comments on the boundary were provided regarding the proposed 2020 Urban Area Boundary.

Staff recommendation:

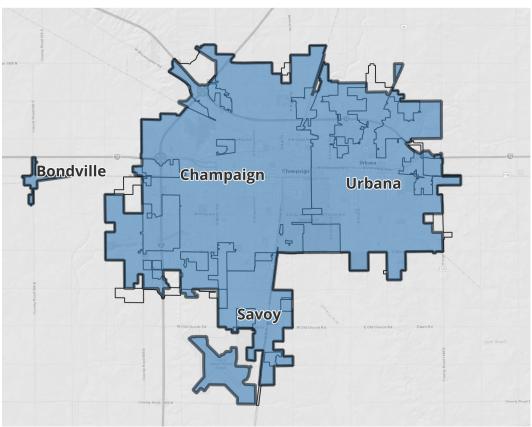
Considering that staff did not receive any comments from the CUUATS agency members, CUUATS staff is recommending to adopt the "Draft" Adjusted 2020 Urban Area Boundary map drawn by IDOT staff, but with the recommendation to move the south boundary of the Urban Area along Monticello Road (see attachment below), which will leave the Village of Tolono outside of the Champaign-Urbana Urban Area Boundary.

The CUUATS Technical Committee approved the suggested edits to the IDOT Draft Urban Area Boundary with a southern boundary at Monticello Road at its previous meeting on September 6th, 2023.



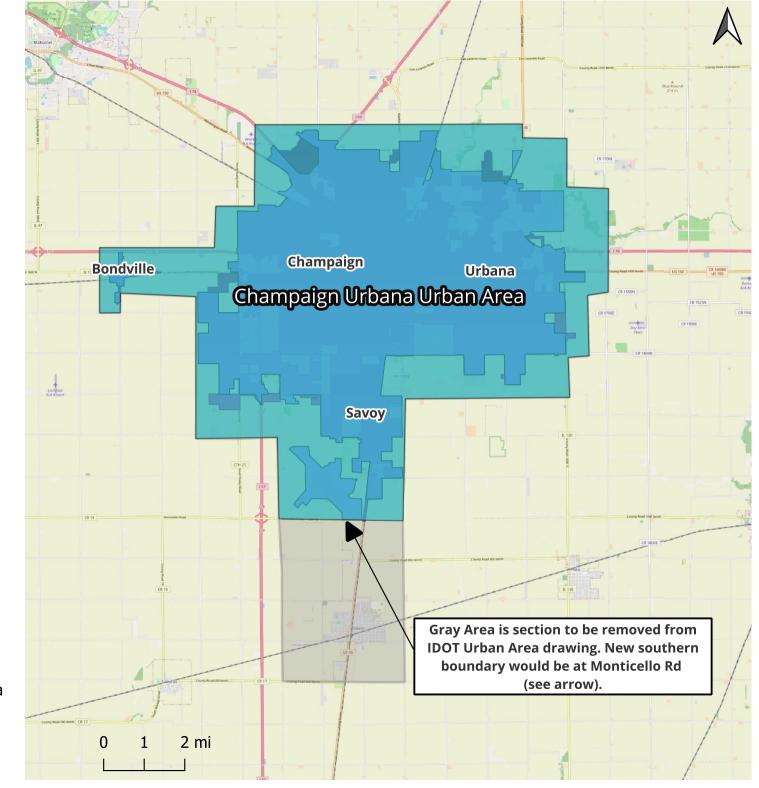


Maps of IDOT Smoothed Boundary (left) and the 2020 US Census Urban Area Boundary (right)



Municipal Boundaries for Champaign, Urbana, Bondville, and Savoy are shown in both maps

CUUATS Urban Area Boundary DRAFT



Draft_Urban_Area_Boundary_CUUATS

2020Census — 2020 Champaign Urban Area

Municipal_Urban_Area_2020 — municipal

urban area idot



To: CUUATS Policy Committee Members

From: CUUATS Staff

Date: September 6th, 2023

Re: 2022 LRTP 2045 Report Card

Requested Action: Approve 2022 LRTP 2045 Report Card

BACKGROUND

The Annual Report Card for the Long Range Transportation Plan (LRTP) 2045 includes information and data corresponding to the performance measures established for each of the five overarching LRTP 2045 Goals: Safety, Multimodal Connectivity, Equity, Economy, and Environment. It intends to help CUUATS and CUUATS Member Agencies track the progress toward achieving the goals and objectives established in the LRTP. The annual report card for the LRTP 2045 tracks the performance measures for the active years of the plan, 2020 through 2024, with 2020 as the base year.

The report card includes ratings for each performance measure indicating positive, negative, or neutral progress toward the LRTP 2045 goals as measured against the 2020 baseline.

The <u>Annual LRTP 2045 Report Card</u> is hosted in the RPC data portal, where the summary table of all the LRTP 2045 performance measures can be found, and individual datasets can be explored in more detail. Two performance measures- Sidewalk ADA Compliance Score and Curb Ramps ADA Compliance Score- are pending data collection and will be presented in the next meeting.

Staff Recommendation: Approve 2022 LRTP 2045 Report Card updates for the 27 performance measures presented.

The CUUATS Technical Committee approved the 2022 LRTP 2045 Report Card updates at its previous meeting on September 6th, 2023.





To: CUUATS Policy Committee Members

From: CUUATS Staff

Date: September 6th, 2022

Re: Annual Listing of Federally Obligated Projects, FY 2023

Requested Action: Approve Annual Listing of Federally Obligated Projects, FY 2023

BACKGROUND

The United States Code of Federal Regulations outlines the requirement for Metropolitan Planning Organizations (MPOs) to publish an annual listing of obligated projects for which Federal funds have been obligated in the preceding year.

In metropolitan planning areas, on an annual basis, no later than 90 calendar days following the end of the program year, the State, public transportation operator(s), and the MPO shall cooperatively develop a listing of projects (including investments in pedestrian walkways and bicycle transportation facilities) for which funds under 23 U.S.C. or 49 U.S.C. Chapter 53 were obligated in the preceding program year. (23 C.F.R. § 450.334 2016)

The <u>Annual Listing of Federally Obligated Projects for FY 2023</u> is published as a website in response to the aforementioned criteria by listing all federally-funded transportation projects in the MPO's metropolitan planning area that were obligated during the State fiscal year 2023 from July 1, 2022 to June 30, 2023. The word "obligated" refers to the federal government's financial commitment to pay or reimburse the lead agency for the federal share of a project's cost. Obligation in no way refers to the expenditure or project completion; but only that the specific project has been marked and approved for federal reimbursement. The listing for this FY 2023 contains projects whose Earliest Authorization Date is earlier than FY 2023. In this case, funds have either moved from Advance Construction to obligation, or additional funds have been obligated to previously approved projects.

Staff Recommendation: Approve Annual Listing of Federally Obligated Projects, FY 2023.

The CUUATS Technical Committee approved the Annual Listing of the FY 2023 Federally Obligated Projects at its previous meeting on September 6th, 2023.





To: CUUATS Policy Committee Members

From: CUUATS Staff

Date: September 6th, 2023

Re: CUUATS Public Participation Plan (PPP) Updated September 2023 Requested Action: Approve CUUATS Public Participation Plan (PPP)

Background: The CUUATS Public Participation Plan is a federally required document intended to present how CUUATS staff facilitate public participation in the transportation planning process as defined in the Code of Federal Regulations. This document is updated every three years and highlights how CUUATS staff involve the public in different transportation planning processes and what staff undertake to gather, process, and utilize public input when creating plans. The first section provides background on CUUATS followed by public involvement strategies and specific strategies for engaging traditionally underserved populations. Methods for processing and utilizing public input are then discussed as well as how CUUATS evaluates public involvement strategies. The final sections include examples of how CUUATS implements its strategies in its federally mandated work products and information about the federal and state requirements surrounding public participation for MPOs. The DRAFT CUUATS Public Participation Plan update is available for review on our website: Public Participation Plan (PPP) — Champaign County Regional Planning Commission (ccrpc.org).

In all transportation planning processes, the input of residents and other stakeholders is critical to successful planning, project prioritization, and approvals. The unique responsibility of regional transportation planners is to represent the needs and desires of the collective urbanized area and present the opinions of the public in an equitable manner. To integrate local and regional issues, CUUATS staff use a variety of innovative methods and analyses to capture the mobility needs and desires of individuals and neighborhoods that make up the Champaign-Urbana urbanized area.

According to the Code of Federal Regulations, "A minimum public comment period of 45 calendar days shall be provided before the initial or revised participation plan is adopted by the MPO." This draft will be made available for public review online and as a printed document from April 13th, 2023, through May 28th, 2023. After the public review period, the document will be updated and presented for final approval to the CUUATS Technical and Policy Committees, along with any edits/comments received during the review period.





Update: The period for public comment closed on June 5th, 2023. Copies distributed to the Champaign and Urbana libraries were collected and comments were brought to the CUUATS Technical Committee. Comments were received both by email and through a physical copy. Those items were presented at the CUUATS Technical Committee meeting on June 7th. After discussion with the committee members, the approval of the document was tabled until the September meeting so that CUUATS staff could ensure the PPP document appropriately reflected CUUATS' processes for completing the public participation portions of its federal documents.

During the process review and after consultation with the Illinois State Attorney's office, it was found that CUUATS staff and committees are conducted in a manner that is in line with all applicable laws and requirements. No other changes will need to be made to the PPP for it to be approved with the other recommended changes provided to the CUUATS Technical Committee.

The CUUATS Technical Committee approved the Final Version 2023 Public Participation Plan at its previous meeting on September 6th, 2023.





To: CUUATS Policy Committee Members

From: CUUATS Staff

Date: September 6th, 2023

Re: Surface Transportation Block Grant Program (STBGP)/ Surface Transportation Program-Urban (STPU) Program – Added Funding for Curtis Road Complete Street

Project

Requested Action: Approve \$1 Million Increase in STBGP/STPU Funding for the Curtis Road Complete Street Project in Savoy

BACKGROUND

The Surface Transportation Block Grant Program (STBGP), formerly known as the Surface Transportation Program-Urban (STPU), is one of the core Federal-aid Highway Program categories. STBGP/STPU funds are suballocated to Urbanized Areas based on population in a graduated manner. Agreement among all member jurisdictions through the use of the <u>Project Priority Review (PPR)</u> guidelines and subsequent approval by the CUUATS Technical and Policy Committees determines the best use of these funds. The current STBGP/STPU program can be found on the <u>RPC website</u>.

UPDATE

The PPR Working Group met on March 10th, 2023, to discuss proposed projects from last year's submission period as well as to discuss increasing funding for the Village of Savoy's Curtis Road Complete Streets Project. In this meeting, the working group was supportive of adding these funds for the Village of Savoy contingent on IDOT's ability to approve the funding.

During the month of April, the Village of Savoy, RPC, and IDOT corresponded regarding the matter. Ultimately, IDOT stated that the construction phase of the project needed to be fully funded for STBGP funds to be allowed to be used for the project. Then, in July, the Village of Savoy was awarded a RAISE grant by the federal government, which would allow the agency to cover the rest of the construction





phase costs. As such, CUUATS and IDOT are now in a position to award the funds requested by the village for this project, totaling \$1.25 million dollars, \$1 million from STBGP and \$250,000 from Savoy's local match.

CUUATS consulted with IDOT again about potential impacts to CUUATS STBGP funding to other scheduled projects to receive CUUATS STBGP funding over the next four years. IDOT has confirmed that timelines will not need to be adjusted and that funding adjustments will be made by the state so as not to impact the funding already allocated by CUUATS to other projects.

See the table on the next page showing the suggested increase in funding for this project.

Staff Recommendation: Approve the increase in STPU/STBGP funds for the Village of Savoy's Curtis Road Complete Streets Project

The CUUATS Technical Committee approved the increased funding for the Curtis Road Complete Streets Project for the Village of Savoy at its previous meeting on September 6th, 2023.





Table 1: STPU/STBGP Champaign-Urbana Urbanized Area FY 2023-2028 funding table for CUU

Fiscal Year	Annual Allotment	Beginning Balance	Total Expenditures	Ending Balance	Project
2023	\$2,271,588.35	\$7,666,039.68	(\$4,240,000.00)	\$3,426,039.68	SA-20-05 Savoy Curtis Road Complete Streets Project
2024	\$2,271,588.35	\$5,697,628.03	(\$3,000,000.00)	\$2,697,628.03	(1) UR-23-06 Florida Avenue Improvement Project Preliminary Engineering (2) Lincoln Avenue Complete Streets Revitalization Project - Preliminary Engineering
2025	\$2,271,588.35	\$4,969,216.38	(\$4,880,000.00)	\$89,216.38	CH-23-05 Mattis Avenue Complete Street Project
2026	\$2,271,588.35	\$2,360,804.73	(\$1,200,000.00)	\$1,160,804.73	Neil Street Corridor Improvements- Preliminary Engineering
2027	\$2,271,588.35	\$3,432,393.08	0	\$3,432,393.08	
2028	\$2,271,588.35	\$5,703,981.43	0	\$5,703,981.43	