



Lincoln Metropolitan Planning Organization

County-City Building
555 South 10th Street - Suite 213
Lincoln, Nebraska 68508
(402) 441-7491

To: Technical Committee Members
From: Pam Dingman, Technical Committee Chair
Subject: Technical Committee Meeting

Date: November 10, 2022
Time: 1:00 p.m. – 2:30 p.m.
Place: Room 113 – Bill Luxford Studio, County-City Building

Meeting Agenda:

Roll call and acknowledge the “Nebraska Open Meeting Act”

1. [Review and action](#) on the draft minutes of the August 26, 2022 Technical Committee meeting
2. [Authorize use](#) of a consent agenda and adopt the consent agenda procedures
3. Consent Agenda
 - a. Review and action on revisions to the [FY 2023-2026 Transportation Improvement Program \(TIP\)](#)
 - i. [State of Nebraska Department of Transportation program](#):
 1. I-80 Barrier, Lincoln – Move project to Under Contract section
 2. S-55J – (Raymond Spur Bridge) – Delete project and combine with Project No. 16 for N-70 (US-34 - Raymond Rd)
 3. N-79 (US-34 – Raymond Rd) – Add scope and funding from deleted Project No. 5, S-55J (Raymond Spur Bridge)
 - ii. [Lancaster County Engineering program](#):
 1. Arbor Road Bridge Replacement – Increase funds for Fiscal Year 2022-2023, reprogram ROW/Utilities phase from Cost Beyond to FY 2025-2026, and increase funds in Cost Beyond

iii. [City of Lincoln Transportation and Utilities program:](#)

1. Transportation System Preservation

- a. N 84th Street & College Park - Traffic Signal Replacement – Add ROW/Utilities phase and funding
- b. 66th St./Cotner Blvd./Adams St. - Traffic Signal Replacement – Reprogram ROW phase from Prior Fiscal Years to FY 2022-2023 and increase funding
- c. Cornhusker Highway, 39th to L-55X – Reprogram PE phase from Prior Fiscal Years to FY 2022-2023, and Const/CE phase from FY2023-2024 to 2025-2026
- d. 48th & Calvert and 56th & Calvert – Increase Prior Fiscal Year funds, decrease funds and reprogram ROW phase from FY 2022-2023 to FY 2023-2024 and decrease funds, and increase Const/CE funds

2. Transportation System Optimization

- a. A Street, 6th to 17th – Reprogram PE phase from Prior Fiscal Years to FY 2022-2023 and reprogram Const/CE phase from FY 2024-2025 to FY 2025-2026
- b. Pilot - Hyperflow Software Tool – Add project and program federal funds

3. West A, West of Coddington to west City Limits – Add funds to construction phase and reprogram funds from Prior Fiscal Years to FY2022-2023 and 2023-2024

iv. [City of Lincoln StarTran program:](#)

1. Purchase 22 Paratransit Vehicles – Update project description and increase funds for FY 2022-2023
2. Building Renovations / Improvements – Increase funds and reprogram project from Prior Fiscal Years to FY 2022-2023
3. Fast Fuel Compressed Natural Gas Station – Add description for temporary fueling station and program federal funds
4. Maintenance Facility Construction / Relocation – Add project from 2022-2025 TIP and reprogram funding from Prior Fiscal Years in Current TIP to FY2022-2023

- v. [Pedestrian, Bike and Trails program:](#)
 - 1. Beal Slough Trail Project – Increase funds and reprogram ROW/Utilities phase from Prior Fiscal Years to FY 2022-2023 and reprogram Construction/CE phase from FY 2022-2023 to FY 2023-2024
- 4. [Revisions](#) to Lincoln MPO Group Project Listing Administrative Modification Process
- 5. [Review and action](#) on revisions to the [Lincoln MPO 2050 Long Range Transportation Plan \(LRTP\)](#)
 - a. N. 14th Street (Alvo Road to Ashland Road) – Move project from the Illustrative Plan to the Fiscally Constrained Plan and expand the project limits under the Lancaster County Rural Roads Projects listings
 - b. Project 102 (N. 98th Street, Holdrege Street to US-6) – Adjust cost allocation for project in 2050 under the Lancaster County Rural Roads Projects Fiscally Constrained Plan
- 6. Review and action on revisions to the [FY 2023-2026 Transportation Improvement Program \(TIP\)](#)
 - a. [Lancaster County Engineering program:](#)
 - i. N. 14th Street (Alvo Road to Ashland Road) – Add project and program federal funds
 - b. [City of Lincoln Transportation and Utilities program:](#)
 - i. Transportation System Optimization
 - 1. US-34 and S. 84th Street/Russwood Parkway Intersection Improvements – Add project and program federal funds
 - 2. S. 70th and Nebraska Parkway (Highway 2) Intersection Improvements – Add project and program federal funds
 - c. [City of Lincoln StarTran program:](#)
 - i. Multimodal Transportation Center – Update project description, funding, and schedule to reflect RAISE grant award and add new funding source for OF (In-Kind Local Match)
 - d. [Lincoln Airport program:](#)
 - i. Interlocal Agreement for Minimum Revenue Guarantee – Add project and program federal funds
 - ii. Terminal Building - HVAC Cooling Tower Reconstruction – Add project and program federal funds

7. Briefing on Airport Master Plan
8. Other topics for discussion

ACCOMMODATION NOTICE: *The City of Lincoln complies with Title VI of the Civil Rights Act of 1964 and Section 504 of the Rehabilitation Act of 1973 guidelines. Ensuring the public's access to and participating in public meetings is a priority for the City of Lincoln. In the event you are in need of a reasonable accommodation in order to attend or participate in a public meeting conducted by the City of Lincoln, please contact the Lincoln Commission on Human Rights at 402-441-7624, or the City Ombudsman at 402-441-7511, as soon as possible before the scheduled meeting date in order to make your request.*

MEETING RECORD

Advanced public notice of the Technical Committee meeting was posted on the County-City bulletin board and the Planning Department's website.

NAME OF GROUP: TECHNICAL COMMITTEE MEETING

DATE, TIME AND PLACE OF MEETING: August 26, 2022, 3:15 p.m., City Council Chambers, County-City Building, 555 S. 10th St., Lincoln, NE

MEMBERS AND OTHERS IN ATTENDANCE: David Cary – Lincoln-Lancaster County Planning Department; Pam Dingman – Lancaster County Engineer; Elizabeth Elliott – Lincoln Transportation and Utilities; Paul Barnes – Planning Dept.; Gary Bergstrom – Lincoln-Lancaster County Health Dept.; Brian Praeuner – StarTran; Kris Humphrey, Thomas Shafer and Erin Sokolik – Lincoln Transportation and Utilities; Larry Legg – Lancaster County Engineering; Dan Marvin – Urban Development; Maggie Stuckey-Ross – Parks and Recreation; and Craig Wacker – Nebraska Department of Transportation; (Stephanie Fisher – City of Waverly; Tom Goodbarn – Nebraska Department of Transportation; Kelly Oelke – City of Hickman; and Stephanie Rouse – Planning Dept. absent). Rachel Christopher and Teresa McKinstry of the Planning Dept.; and other interested parties.

Chair Pam Dingman called the meeting to order and acknowledged the posting of the Open Meetings Act in the room.

Dingman then requested a motion approving the minutes of the meeting held April 14, 2022. Motion for approval made by Shafer, seconded by Elliott and carried 10-0: Barnes, Bergstrom, Cary, Dingman, Elliott, Humphrey, Legg, Praeuner, Sokolik and Shafer voting 'yes'; Humphrey, Marvin and Stuckey-Ross abstaining; Fisher, Goodbarn, Lay, Oelke and Rouse absent.

REVIEW AND ACTION ON REVISIONS TO THE FY 2023-2026 TRANSPORTATION IMPROVEMENT PROGRAM (TIP); A. US-77, PRINCETON ROAD TO N-33 – UPDATE PROJECT COSTS IN THE STATE OF NEBRASKA DEPARTMENT OF TRANSPORTATION PROGRAM

Members present: Barnes, Bergstrom, Cary, Dingman, Elliott, Humphrey, Legg, Marvin, Praeuner, Shafer, Stuckey-Ross, Sokolik and Walker; Fisher, Goodbarn, Lay, Oelke and Rouse absent.

Rachel Christopher stated this is an amendment to the Nebraska Transportation Program for US-77 from Princeton to Highway 33. This will update the project costs under Fiscal Year 2022 to reflect the latest construction and construction engineering estimates.

ACTION:

Shafer moved approval of the revision to the FY 2023-2026 TIP; US-77, Princeton Road to N-33 – update project costs in the State of Nebraska Department of Transportation Program, seconded by Marvin and carried 13-0: Barnes, Bergstrom, Cary, Dingman, Elliott, Humphrey, Legg, Marvin, Praeuner, Shafer, Stuckey-Ross, Sokolik and Walker voting ‘yes’; Fisher, Goodbarn, Lay, Oelke and Rouse absent.

REVIEW AND ACTION ON REVISIONS TO THE FY 2022-2023 UNIFIED PLANNING WORK PROGRAM (UPWP)

Members present: Barnes, Bergstrom, Cary, Dingman, Elliott, Goodbarn, Humphrey, Legg, Marvin, Praeuner, Shafer, Stuckey-Ross, Sokolik and Walker; Fisher, Lay, Oelke and Rouse absent.

Christopher stated this is for an amendment to the work program which is the budget for PL fund activity. This updates the transit program to reflect the correct amount in the Funding by Task chart. When the work program was originally drafted, we didn’t have the amounts for Section 5303 funds. Staff is updating the document to include the correct amounts.

Praeuner noted that we previously had the amount used last year as a placeholder as recommended by the Nebraska Dept. of Transportation (NDOT).

ACTION:

Barnes moved approval of the revision to the FY 2022-2023 UPWP, seconded by Elliott and carried 14-0: Barnes, Bergstrom, Cary, Dingman, Elliott, Goodbarn, Humphrey, Legg, Marvin, Praeuner, Shafer, Stuckey-Ross, Sokolik and Walker voting ‘yes’; Fisher, Lay, Oelke and Rouse absent.

BRIEFING ON TRANSIT DEVELOPMENT PLAN

Praeuner stated that StarTran wrapped up the Transit Development Plan (TDP). The consultants were here a few months ago to brief this group. A TDP is a detailed review of the entire system. It sets needs and opportunities, identified community priorities and recommendations to make StarTran more effective and efficient. In 2016, there were some route changes. This study was doing fine tuning at the time. We looked at the paratransit system as well, along with ridership and destinations. There is a five year strategic plan with short and long term recommendations. They spent a lot of time on fare analysis. There was a lot of community input during this process. Near term service improvements include addressing on-time performance issues. Example of routes that they are looking at improving are Route 40 and Route 53. They need to address on-time performance issues. They are looking at additional service to Kawasaki. Route 44 will address on-time performance issues as well, along with reduce conflicts with traffic and pedestrians. Some long term improvements will be to utilize the four year vision to address growth, support economic development and respond to public priorities. We need to restart our core services. We heard from public about more crosstown routes. The downtown trolley will be expanded to better serve University of Nebraska Lincoln (UNL) and the Telegraph District. There are new on-demand zones. They showed future improvements for the five year plan based on public input and ridership gains. One

of the first items is to restore core services. Service frequency is a future improvement. They did a fare analysis as part of the study. During an on-board survey they asked what was more important, making service enhancements or maintaining free fares. They have been fare free for UNL students for over two years now. They looked at foregone fare revenue and increased operating costs. Based on peer review, they found StarTran had the highest base fare of any peer agency. Our fare is \$1.75 compared to \$1.25 for peer agencies. We do not have a day pass. We propose to implement that. The consultant found that we are a leader among peers through the low income fare program. Some alternatives identified are to continue to operate with the 2019 fare structure, operate a fare free service and implement a modified fare structure.

Barnes asked when these changes get implemented. Praeuner replied they were planning on this fall but decided to hold off for a while. They don't have a date yet.

Marvin inquired what payment methods are accepted for riding the bus. Praeuner replied you can use cash, purchase a pass at various outlets or purchase a ticket through an app. The app was implemented two years ago. Marvin asked if the app was in-house. Praeuner replied it is third party. Elliott added that there is a lot of technology involved. Our current fare box isn't set up that way. It is in the TIP to upgrade the boxes and technology in the next few years. They have met with Lincoln Public Schools (LPS) to help with messaging.

Cary wondered about the effort to attract more drivers. Elliott stated they are doing a hiring campaign. There will be a hiring event on October 12, 2022. You can come in and meet current StarTran employees. They have met with Metro and they said one thing that helps is to process applications much faster. They are going to try it. They are currently 25 operators down.

Barnes understands that on-demand areas and growth has been identified. He wondered if there has been any discussion about adding other areas in the future or if that is based on the number of drivers. Praeuner replied they need to test the market. Barnes sees some areas that might have a distance to walk to get to a route. Praeuner noted they are going to test the market and see what happens.

Praeuner continued that StarTran received a grant just a few weeks ago for a multimodal Transportation Center. The service center will be in the middle. Some features are a climate controlled indoor passenger waiting area, restrooms, customer service center, administrative offices on the second floor, eighteen separated bus bays, and capabilities for inter-city transit buses between Lincoln, Omaha and Grand Island. There will be protected passenger boarding, environmental sustainability including nine in-route charging stations for 13 electric buses, a driver breakroom and 600 parking spaces. The grant we received is separate from parking. He showed some views of the proposed building. The funds are from a 2022 RAISE grant (Rebuilding American Infrastructure with Sustainability and Equity). This was the eighth application they made for this grant. StarTran was awarded \$23.6 million. This is funded through the Dept. of Transportation. RAISE awarded \$2.2 billion for 166 projects nationwide. These grants are very competitive. There were over 1,000 grants. The criteria was for safety, environmental sustainability, quality of life, economic competitiveness, innovation, partnership and collaboration and address racial equity.

Cary commended StarTran on persevering through many years and applications to receive this grant.

Barnes wondered if the parking can be designed and built later. Praeuner doesn't know. They will kick off the planning and environmental design next year. Elliott noted the plan will be part of the Public Building Commission. There is an upcoming meeting with some experts on how we are going to manage all this. Praeuner noted that employees wondered where they will park during construction. These are items they are working out.

Marvin questioned if the idea is to take down the existing garage. Elliott replied that is the most likely scenario. This is still very preliminary. There are a lot of questions and discussion is needed. Marvin stated that to rebuild will likely mean employees will pay more for parking.

OTHER:

- Shafer stated that Lincoln Transportation and Utilities was recently awarded two safety projects. This will come forward at the next meeting of this group with some amendments for review. One is Nebraska Parkway at 70th Street, east bound movement to south bound and a desire for a south bound turn lane. The other is 84th St. and 'O' St. improvements. They will work on the programming.
- Dingman stated that she put in a request to add shoulders on 14th St. from Lincoln city limits to Raymond Central. This is part of a new NDOT program for roads that have more than 1,000 cars and widening is 28 feet. Legg put it together and we received a quick response that was favorable. As we look at the TIP over the next four years, we can see some exciting changes.

Cary believes this is all good news when you think about how much is getting done. Safety projects are very important.

- Wacker stated that the City of Lincoln will be getting an allocated portion of funds on projects that meet a car reduction standard. He will send the information to Rachel Christopher. He has put together a fact sheet. There isn't a lot of guidance yet from Federal agencies. Anything that is eligible for TIP is eligible for carbon reduction funds. There is also some unique stuff regarding certain construction materials, sequestration of carbon and replacing traffic signals or lights with more energy efficient lighting.

Barnes asked if there is a requirement for a strategic plan to be in place. Wacker answered that the State needs to put together a strategic plan that will involve the Metropolitan Planning Agencies (MPO's). They are in the process of hiring a consultant. The money is in the bank. Programming those funds can be started.

- Barnes acknowledged Rachel Christopher as the new transportation planner. This is her first Technical Committee meeting.
- Praeuner introduced StarTran intern Kayla. She is assisting on some projects.

Cary made a motion to adjourn, seconded by Elliott and carried 14-0: Barnes, Bergstrom, Cary, Dingman, Elliott, Goodbarn, Humphrey, Legg, Marvin, Praeuner, Shafer, Stuckey-Ross, Sokolik and Walker voting 'yes'; Fisher, Lay, Oelke and Rouse absent.

There being no further business, the meeting was adjourned at 4:00 p.m.

<https://linclanc.sharepoint.com/sites/PlanningDept-MPO/Shared Documents/MPO/Technical Committee/Minutes/2022/082622.docx>

ISSUE

VOTE: Authorize Use of a Consent Agenda and Adopt the Consent Agenda Procedures

BACKGROUND

Use of a consent agenda will allow committee meeting time to focus on discussion of significant items such as adding new projects or major changes to existing projects in the TIP and/or LRTP, particularly for large meeting agendas. Minor amendments to existing projects could be put on Consent. In addition to proposing a consent agenda for use by the MPO Technical Committee, the same will be proposed for the MPO Officials Committee.

The proposed consent agenda procedures are as follows per the draft MPO Resolution 2022-8:

- The consent agenda is placed before committee reports; and
- Each consent agenda item will be read into the record in the order on the consent agenda; and
- After all items are read into the record, a request will be made asking if anyone in attendance objects to or wishes to comment on a particular item; and
- If there is an objection or someone would like to comment, then that item is handled separately; and
- All other items on the consent agenda can be moved and approved in gross with just one motion; and
- The item or items with objections or comments will have those objections or comments heard individually; and
- Each consent agenda item with objection or comment will be acted on separately.

BUDGET CONSIDERATIONS

None.

COMMITTEE ACTION

Staff consulted with the Law Department in developing the consent agenda process. The MPO Technical Committee Tri-Chairs were also consulted and expressed support.

RECOMMENDATION

Authorize use of a consent agenda and adopt consent agenda procedures.

STAFF CONTACT

Rachel Christopher
rchristopher@lincoln.ne.gov
402-441-7603

ISSUE

VOTE: Amendment No. 2 to the FY 2023-2026 Transportation Improvement Program

BACKGROUND

The Transportation Improvement Program (TIP) is the region’s short-range program, identifying projects to receive federal funds and projects of regional significance to be implemented over the next four year period. The Lincoln Metropolitan Planning Organization (MPO) amends the TIP to accommodate changes to projects in the TIP. The FY 2023-2026 TIP was adopted by the MPO Officials Committee on May 12, 2022.

The proposed Amendment No. 2 to the FY 2023-2026 TIP includes the following revisions to the State of Nebraska Department of Transportation program:

- I-80 Barrier, Lincoln – Move project to Under Contract section.
- S-55J – (Raymond Spur Bridge) – Delete project and combine with Project No. 16 for N-70 (US-34 - Raymond Rd).
- N-79 (US-34 – Raymond Rd) – Add scope and funding from deleted Project No. 5, S-55J (Raymond Spur Bridge).

This amendment will update the associated summary tables and figures in the TIP.

BUDGET CONSIDERATIONS

None.

COMMITTEE ACTION

None.

RECOMMENDATION

Approval of the consent agenda.

STAFF CONTACT

Rachel Christopher
rchristopher@lincoln.ne.gov
402-441-7603

2023-2026 LINCOLN CITY/LANCASTER COUNTY, NEBRASKA TRANSPORTATION IMPROVEMENT PROGRAM				AGENCY: State of Nebraska		PROGRAMMED EXPENDITURES & FUNDING SOURCES (FS) (000's)						
				DIVISION: Department of Transportation		PRIORITY PROJECTS					COST BEYOND PROGRAM	TOTAL PROJECT COSTS
PROJ NO (Map)	PROJECT (Location) (Improvement Description)	(Distance)		PRIOR FISCAL YEARS	FS	2022-23 FS	2023-24 FS	2024-25 FS	2025-26 FS			
	(Control Number)	(Project Number)	(Work Phase)									
2 Amend (Remove)	I-80 I-80 Barrier, Lincoln I-80 from 0.3 mi east of Lincoln northeast to 27th St Power wash and seal concrete barriers, bridge rails and bridge piers C.N. 13283	9.0 Miles	PE Const/CE Const/CE	1.0	NE	53.0	NE					
						211.0	NH					
			TOTAL	1.0		264.0	0.0	0.0	0.0	0.0	0.0	265.0
Amendment Description: Move project to Under Contract section as funds are obligated and under contract. <input type="checkbox"/> New <input checked="" type="checkbox"/> Deleted <input type="checkbox"/> Schedule <input type="checkbox"/> Budget <input type="checkbox"/> Scope												
5 Amend (Remove)	S-55J Raymond Spur Bridge Bridge replacement C.N. 13378	0.0 Miles	PE ROW Const/CE Const/CE			94.0	NE					
							26.0	NE	609.0	NE	2,145.0	STP
			TOTAL	0.0		94.0	26.0	2,754.0	0.0	0.0	0.0	2,874.0
Amendment Description: Project is no longer active and would be combined with existing Project No. 16 for N-70 (US-34 - Raymond Rd). <input type="checkbox"/> New <input checked="" type="checkbox"/> Deleted <input type="checkbox"/> Schedule <input type="checkbox"/> Budget <input type="checkbox"/> Scope												
16 Amend (Modify)	N-79 US-34 - Raymond Rd Mill, Resurface N-79, S55J, and S55M; Culverts; Raymond Spur Bridge Replacement C.N. 13505	7.1 Miles	PE ROW Const/CE Const/CE			95.0	NE					
							26.0	NE	1,361.8	NE	5,447.2	STP
			TOTAL	0.0		95.0	26.0	6,809.0	0.0	0.0	0.0	6,930.0
Amendment Description: Add scope and funds from Project No. 5, S-55J (Raymond Spur Bridge). <input type="checkbox"/> New <input type="checkbox"/> Deleted <input type="checkbox"/> Schedule <input checked="" type="checkbox"/> Budget <input checked="" type="checkbox"/> Scope												
STATUS OF PREVIOUS YEARS PROJECTS												
Projects Completed or Under Contract												
Amend (Add)	I-80 (UNDER CONTRACT) I-80 Barrier, Lincoln I-80 from 0.3 mi east of Lincoln northeast to 27th St Power wash and seal concrete barriers, bridge rails and bridge piers C.N. 13283	9.0 Miles	PE Const/CE Const/CE	1.0	NE	53.0	NE					
						211.0	NH					
			TOTAL	265.0		0.0	0.0	0.0	0.0	0.0	0.0	265.0
Amendment Description: Add project and program funds (moved from Project No. 2 - I-80 Barrier, Lincoln). <input checked="" type="checkbox"/> New <input type="checkbox"/> Deleted <input type="checkbox"/> Schedule <input type="checkbox"/> Budget <input type="checkbox"/> Scope												

ISSUE

VOTE: Amendment No. 2 to the FY 2023-2026 Transportation Improvement Program

BACKGROUND

The Transportation Improvement Program (TIP) is the region’s short-range program, identifying projects to receive federal funds and projects of regional significance to be implemented over the next four year period. The Lincoln Metropolitan Planning Organization (MPO) amends the TIP to accommodate changes to projects in the TIP. The FY 2023-2026 TIP was adopted by the MPO Officials Committee on May 12, 2022.

The proposed Amendment No. 2 to the FY 2023-2026 TIP includes the following revisions to the Lancaster County Engineering program:

- Arbor Road Bridge Replacement – Increase funds for Fiscal Year 2022-2023, reprogram ROW/Utilities phase from Cost Beyond to FY 2025-2026, and increase funds in Cost Beyond.

This amendment will update the associated summary tables and figures in the TIP.

BUDGET CONSIDERATIONS

None.

COMMITTEE ACTION

None.

RECOMMENDATION

Approval of the consent agenda.

STAFF CONTACT

Rachel Christopher
rchristopher@lincoln.ne.gov
402-441-7603

2023-2026 LINCOLN CITY/LANCASTER COUNTY, NEBRASKA TRANSPORTATION IMPROVEMENT PROGRAM	AGENCY: Lancaster County DIVISION: County Engineering
---	--

PROJ NO	PROJECT <small>(Map) (Location & Distance) (Improvement Description)</small>	PROGRAMMED EXPENDITURES & FUNDING SOURCES (FS) (000's)									
		PRIORITY PROJECTS					COST BEYOND PROGRAM	TOTAL PROJECT COSTS			
		PRIOR FISCAL YEARS	2022-23	2023-24	2024-25	2025-26					
<small>(Control Number)</small>	<small>(Project Number)</small>	<small>(Work Phase)</small>	FS	FS	FS	FS	FS				
7 Amend (Modify)	Arbor Road Bridge Replacement Preliminary engineering in Year 1 and construction of bridge to replace existing 120' slab bridge beyond the four-year program.	0.1 Miles		369.2 LC							
				92.3 CO				9.2 LC			
								2.3 CO			
									2,223.3		
	C.N. 13492	LCLC-5272(1)	TOTAL	0.0	461.5	0.0	0.0	11.5	2,779.1	3,252.1	
Amendment Description: Increase funds for Fiscal Year 2022-2023, reprogram ROW/Utilities phase from Cost Beyond to FY 2025-2026, and increase funds in Cost Beyond. <input type="checkbox"/> New <input type="checkbox"/> Deleted <input checked="" type="checkbox"/> Schedule <input checked="" type="checkbox"/> Budget <input type="checkbox"/> Scope											

ISSUE

VOTE: Amendment No. 2 to the FY 2023-2026 Transportation Improvement Program

BACKGROUND

The Transportation Improvement Program (TIP) is the region’s short-range program, identifying projects to receive federal funds and projects of regional significance to be implemented over the next four year period. The Lincoln Metropolitan Planning Organization (MPO) amends the TIP to accommodate changes to projects in the TIP. The FY 2023-2026 TIP was adopted by the MPO Officials Committee on May 12, 2022.

The proposed Amendment No. 2 to the FY 2023-2026 TIP includes the following revisions to the City of Lincoln Transportation and Utilities program:

- Transportation System Preservation
 - N 84th Street & College Park - Traffic Signal Replacement – Add ROW/Utilities phase and funding.
 - 66th St./Cotner Blvd./Adams St. - Traffic Signal Replacement – Reprogram ROW phase from Prior Fiscal Years to FY 2022-2023 and increase funding.
 - Cornhusker Highway, 39th to L-55X – Reprogram PE phase from Prior Fiscal Years to FY 2022-2023, and Const/CE phase from FY 2023-2024 to FY 2025-2026.
 - 48th & Calvert and 56th & Calvert – Increase Prior Fiscal Year funds, decrease funds and reprogram ROW phase from FY 2022-2023 to FY 2023-2024 and decrease funds, and increase Const/CE funds.
- Transportation System Optimization
 - A Street, 6th to 17th – Reprogram PE phase from Prior Fiscal Years to FY 2022-2023 and reprogram Const/CE phase from FY 2024-2025 to FY 2025-2026.
 - Pilot - Hyperflow Software Tool – Add project and program federal funds.
- West A, West of Coddington to west City Limits – Add funds to construction phase and reprogram funds from Prior Fiscal Years to FY2022-2023 and 2023-2024.

This amendment will update the associated summary tables and figures in the TIP.

BUDGET CONSIDERATIONS

None.

COMMITTEE ACTION

None.

RECOMMENDATION

Approval of the consent agenda.

STAFF CONTACT

Rachel Christopher
rchristopher@lincoln.ne.gov
402-441-7603

2023-2026 LINCOLN CITY/LANCASTER COUNTY, NEBRASKA
TRANSPORTATION IMPROVEMENT PROGRAM

AGENCY: City of Lincoln
DIVISION: Transportation and Utilities - APPENDIX

PROJ NO (Map)	PROJECT (Location & Distance) (Improvement Description)	PROGRAMMED EXPENDITURES & FUNDING SOURCES (FS) (000's)										
		PRIORITY PROJECTS					COST BEYOND PROGRAM	TOTAL PROJECT COSTS				
		PRIOR FISCAL YEARS	FS	2022-23	FS	2023-24			FS	2024-25	FS	2025-26
APPENDIX (Project Number) (Work Phase)												
1	Transportation System Preservation											
Amend (Modify)	e. N 84th Street & College Park - Traffic Signal Replacement This project may include replacing the traffic signal poles, new conduit and cable around the intersection, replacing vehicle detection as needed, and upgrades to pedestrian infrastructure and curb ramps. All construction is expected to be within the existing right-of-way.	PE	152.0	LC								
		PE	38.0	LN								
		ROW/Utilities			32.0	LC						
		ROW/Utilities			8.0	LN						
		Const/CE					345.6	LC				
		Const/CE					86.4	LN				
	C.N. 13437 LCLC-5249(8)	TOTAL	190.0		40.0		432.0		0.0		0.0	0.0
	Amendment Description: Add ROW/Utilities phase and funding. <input type="checkbox"/> New <input type="checkbox"/> Deleted <input checked="" type="checkbox"/> Schedule <input checked="" type="checkbox"/> Budget <input type="checkbox"/> Scope											662.0
	f. 66th St./Cotner Blvd./Adams St. - Traffic Signal Replacement This project may include replacing the traffic signal poles, new conduit and cable around the intersection, replacing vehicle detection as needed, and upgrades to pedestrian infrastructure and curb ramps. All construction is expected to be within the existing right-of-way, however some Construction Easements may be needed.	PE	128.0	LC								
Amend (Modify)		PE	32.0	LN								
		ROW			20.0	LC						
		ROW			4.0	LN						
		Utilities										
		Const/CE					288.0	LC				
		Const/CE					72.0	LN				
	C.N. 13438 LCLC-5245(2)	TOTAL	160.0		24.0		360.0		0.0		0.0	0.0
	Amendment Description: Reprogram ROW phase from Prior Fiscal Years to FY 2022-2023 and increase funding. <input type="checkbox"/> New <input type="checkbox"/> Deleted <input checked="" type="checkbox"/> Schedule <input checked="" type="checkbox"/> Budget <input type="checkbox"/> Scope											544.0
	g. Cornhusker Highway, 39th to L-55X Rehabilitation may include pavement repair, mill and overlay, curb ramp reconstruction and utility adjustments. This project may include intersection improvements at Havelock/Superior. Approximately 1.6 miles.	PE			400.8	LC						
Amend (Modify)		PE			100.2	LN						
		Const/CE									2,271.2	LC
		Const/CE									567.8	LN
	C.N. 13497 LCLC-6-6(165)	TOTAL	0.0		501.0		0.0		0.0		2,839.0	0.0
	Amendment Description: Reprogram PE phase from Prior Fiscal Years to FY 2022-2023, and Const/CE phase from FY2023-2024 to 2025-2026. <input type="checkbox"/> New <input type="checkbox"/> Deleted <input checked="" type="checkbox"/> Schedule <input type="checkbox"/> Budget <input type="checkbox"/> Scope											3,340.0
	i. 48th & Calvert and 56th & Calvert This project may include traffic signal replacement at 48th and a study of the 56th intersection. Construction activities would be based off the results of the study.	PE	426.8	LC								
Amend (Modify)		PE	106.7	LN								
		ROW					120.0	LC				
		ROW					30.0	LN				
		Const/CE							1,700.0	LC		
		Const/CE							425.0	LN		
	C.N. 13496 LCLC-5506(2)	TOTAL	533.5		0.0		150.0		2,125.0		0.0	0.0
	Amendment Description: Increase Prior Fiscal Year funds, decrease funds and reprogram ROW phase from FY 2022-2023 to FY 2023-2024 and decrease funds, and increase Const/CE funds. <input type="checkbox"/> New <input type="checkbox"/> Deleted <input checked="" type="checkbox"/> Schedule <input checked="" type="checkbox"/> Budget <input type="checkbox"/> Scope											2,808.5

2023-2026 LINCOLN CITY/LANCASTER COUNTY, NEBRASKA
TRANSPORTATION IMPROVEMENT PROGRAM

AGENCY: City of Lincoln
DIVISION: Transportation and Utilities - APPENDIX

PROJ NO (Map)	PROJECT (Location & Distance) (Improvement Description)	PROGRAMMED EXPENDITURES & FUNDING SOURCES (FS) (000's)							
		PRIORITY PROJECTS					COST BEYOND PROGRAM	TOTAL PROJECT COSTS	
		PRIOR FISCAL YEARS FS	2022-23 FS	2023-24 FS	2024-25 FS	2025-26 FS			
2	Transportation System Optimization								
Amend (Modify)	e. A Street, 6th to 17th Project may include intersection improvements on A Street at 13th and 17th, widening of A Street from 6th to 17th for a center turn lane. This project may also include pavement rehabilitation, curb ramp reconstruction and utility adjustments. Approximately 0.9 mile.	PE PE Const/CE Const/CE		790.3 LC 197.6 LN				4,478.5 LC 1,119.6 LN	
	C.N. 13495 LCLC-5220(7)	TOTAL	0.0	987.9	0.0	0.0	0.0	5,598.1	0.0
	Amendment Description: Reprogram PE phase from Prior Fiscal Years to FY 2022-2023 and reprogram Const/CE phase from FY 2024-2025 to FY 2025-2026. <input type="checkbox"/> New <input type="checkbox"/> Deleted <input checked="" type="checkbox"/> Schedule <input type="checkbox"/> Budget <input type="checkbox"/> Scope								
Amend (Add)	f. Pilot - Hyperflow Software Tool The City of Lincoln will use the Hyperflow software tool from ETALYC as a pilot. This tool will be Hyperflow provides an online dashboard for system-wide signalized corridor performance assessment. It will identify problem intersections and corridors and quantify improvements made by signal timing changes, ultimately providing a better understanding of system performance and resulting in improved safety and user satisfaction.	Other		79.0 STIC	21.0 STIC				
	C.N. 1051 STIC-STWD*197"	TOTAL	0.0	79.0	21.0	0.0	0.0	0.0	100.0
	Amendment Description: Add project and program federal funds. <input checked="" type="checkbox"/> New <input type="checkbox"/> Deleted <input type="checkbox"/> Schedule <input type="checkbox"/> Budget <input type="checkbox"/> Scope								

2023-2026 LINCOLN CITY/LANCASTER COUNTY, NEBRASKA TRANSPORTATION IMPROVEMENT PROGRAM				AGENCY: City of Lincoln DIVISION: Transportation and Utilities					
PROJ NO (Map)	PROJECT (Location & Distance) (Improvement Description) (Control Number) (Project Number) (Work Phase)	PROGRAMMED EXPENDITURES & FUNDING SOURCES (FS) (000's)							
		PRIORITY PROJECTS					COST BEYOND PROGRAM	TOTAL PROJECT COSTS	
		PRIOR FISCAL YEARS FS	2022-23 FS	2023-24 FS	2024-25 FS	2025-26 FS			
8 Amend (Modify)	West "A" Street from west of Coddington to west City limits This project would improve the capacity and safety of this area by programming city funds for the completion of design engineering, right-of-way, construction and construction engineering to construct two lanes of pavement along West "A" Street between Coddington and west City limits. The project will construct intersection improvements at multiple locations. The project will improve safety and capacity. This project is part of Transportation System Growth. Amendment Description: Add funds to construction phase and reprogram funds from Prior Fiscal Years to FY2022-2023 and 2023-2024. <input type="checkbox"/> New <input type="checkbox"/> Deleted <input type="checkbox"/> Schedule <input checked="" type="checkbox"/> Budget <input type="checkbox"/> Scope								
		PE	2,210.0						
		Const/CE	1,000.0	6,400.0 LN	6,400.0 LN				
		TOTAL	1,000.0	6,400.0	6,400.0	0.0	0.0	0.0	13,800.0

ISSUE

VOTE: Amendment No. 2 to the FY 2023-2026 Transportation Improvement Program

BACKGROUND

The Transportation Improvement Program (TIP) is the region’s short-range program, identifying projects to receive federal funds and projects of regional significance to be implemented over the next four year period. The Lincoln Metropolitan Planning Organization (MPO) amends the TIP to accommodate changes to projects in the TIP. The FY 2023-2026 TIP was adopted by the MPO Officials Committee on May 12, 2022.

The proposed Amendment No. 2 to the FY 2023-2026 TIP includes the following revisions to the City of Lincoln StarTran program:

- Purchase 22 Paratransit Vehicles – Update project description and increase funds for FY 2022-2023.
- Building Renovations / Improvements – Increase funds and reprogram project from Prior Fiscal Years to FY 2022-2023.
- Fast Fuel Compressed Natural Gas Station – Add description for temporary fueling station and program federal funds.
- Maintenance Facility Construction / Relocation – Add project from 2022-2025 TIP and reprogram funding from Prior Fiscal Years in Current TIP to FY 2022-2023.

This amendment will update the associated summary tables and figures in the TIP.

BUDGET CONSIDERATIONS

None.

COMMITTEE ACTION

None.

RECOMMENDATION

Approval of the consent agenda.

STAFF CONTACT

Rachel Christopher
rchristopher@lincoln.ne.gov
402-441-7603

2023-2026 LINCOLN CITY/LANCASTER COUNTY, NEBRASKA		AGENCY: City of Lincoln									
TRANSPORTATION IMPROVEMENT PROGRAM		DIVISION: StarTran									
PROJ NO (Map)	PROJECT (Location & Distance) (Improvement Description) (Control Number)	PROGRAMMED EXPENDITURES & FUNDING SOURCES (FS)									
		PRIORITY PROJECTS					COST BEYOND PROGRAM	TOTAL PROJECT COSTS			
PRIOR FISCAL YEARS	FS	2022-23	FS	2023-24	FS	2024-25			FS	2025-26	FS
2 Amend (Modify)	Purchase 221 Paratransit Vehicles Providing a high quality service to those with a disability includes purchasing comfortable and accessible vehicles. Funding is to purchase 26 expansion and 11 replacement paratransit vehicles in FY 2022-23 and 4 replacement vehicles in FY 2023-24. Vehicles will be alternate fueled and/or fuel efficient vehicles and proposed vehicle types will be reviewed by the Paratransit Working Group. The 11 replacement vehicles have met useful life per FTA guidelines. Amendment Description: Update project description and increase funds for FY 2022-2023. <input type="checkbox"/> New <input type="checkbox"/> Deleted <input type="checkbox"/> Schedule <input checked="" type="checkbox"/> Budget <input checked="" type="checkbox"/> Scope	224.4	FA	3,233.0	FA	440.0	FA				
		39.6	SR								
TOTAL		264.0		3,233.0		440.0		0.0	0.0	0.0	3,673.0
8 Amend (Modify)	Building Renovations / Improvements Prior appropriations will be used to fund current/future projects. Funds are proposed for atomic clock system, new garage doors, raise middle garage doors and parking lot striping. Amendment Description: Increase funds and reprogram project from Prior Fiscal Years to FY 2022-2023. <input type="checkbox"/> New <input type="checkbox"/> Deleted <input checked="" type="checkbox"/> Schedule <input checked="" type="checkbox"/> Budget <input type="checkbox"/> Scope			440.0	FA						
				110.0	SR						
TOTAL		0.0		550.0		0.0		0.0	0.0	0.0	550.0
13 Amend (Modify)	Fast Fuel Compressed Natural Gas Station Funds are proposed to update feasibility study and build a fast fuel compressed natural gas (CNG) station at 710 J Street. A. Temporary CNG Fueling Station Provide delivery of on-site CNG fuel and rental equipment needed to fuel StarTran buses until permanent CNG fueling station is built. Amendment Description: Add description for temporary fueling station and program federal funds. <input type="checkbox"/> New <input type="checkbox"/> Deleted <input checked="" type="checkbox"/> Schedule <input checked="" type="checkbox"/> Budget <input type="checkbox"/> Scope	4,026.2	FA								
		825.0	NE								
		181.5	SR								
				1,237.5	GR						
				415.0	FA						
TOTAL		5,032.7		0.0		0.0		0.0	0.0	0.0	0.0
14 Amend (Add)	Maintenance Facility Construction / Relocation Funds are proposed to update feasibility study, purchase land and build a fast fuel compressed natural gas (CNG) station. Environmental work and preliminary design of bus storage, maintenance and administration functions will also take place. Amendment Description: Add project from in 2022-2025 TIP and reprogram funding from Prior Fiscal Years in Current TIP to FY2022-2023. <input checked="" type="checkbox"/> New <input type="checkbox"/> Deleted <input type="checkbox"/> Schedule <input type="checkbox"/> Budget <input type="checkbox"/> Scope			4,980.9	FA						
				2,328.6	SR						
TOTAL		0.0		7,309.5		0.0		0.0	0.0	0.0	7,309.5

ISSUE

VOTE: Amendment No. 2 to the FY 2023-2026 Transportation Improvement Program

BACKGROUND

The Transportation Improvement Program (TIP) is the region’s short-range program, identifying projects to receive federal funds and projects of regional significance to be implemented over the next four year period. The Lincoln Metropolitan Planning Organization (MPO) amends the TIP to accommodate changes to projects in the TIP. The FY 2023-2026 TIP was adopted by the MPO Officials Committee on May 12, 2022.

The proposed Amendment No. 2 to the FY 2023-2026 TIP includes the following revisions to the Pedestrian, Bike and Trails program:

- Beal Slough Trail Project – Increase funds and reprogram ROW/Utilities phase from Prior Fiscal Years to FY 2022-2023 and reprogram Construction/CE phase from FY 2022-2023 to FY 2023-2024.

This amendment will update the associated summary tables and figures in the TIP.

BUDGET CONSIDERATIONS

None.

COMMITTEE ACTION

None.

RECOMMENDATION

Approval of the consent agenda.

STAFF CONTACT

Rachel Christopher
rchristopher@lincoln.ne.gov
402-441-7603

2023-2026 LINCOLN CITY/LANCASTER COUNTY, NEBRASKA TRANSPORTATION IMPROVEMENT PROGRAM	AGENCY: Pedestrian, Bike & Trails DIVISION: Planning Area Projects
---	---

PROJ NO (Map)	PROJECT (Location & Distance) (Improvement Description) (Control Number) (Project Number) (Work Phase)	PROGRAMMED EXPENDITURES & FUNDING SOURCES (FS) (000's)							COST BEYOND PROGRAM	TOTAL PROJECT COSTS
		PRIORITY PROJECTS								
		PRIOR FISCAL YEARS FS	2022-23 FS	2023-24 FS	2024-25 FS	2025-26 FS				
1 Amend (Modify)	City of Lincoln Parks & Recreation Department Beal Slough Trail Project Trail project to extend southeasterly along the Beal Slough Channel from 56th Street & London Road to 70th Street & Yankee Hill Road. The trail will be on city owned property to Pine Lake Road where it will connect with an underpass at Pine Lake Road (included with the street project). trail will continue southeast parallel to the railroad and the Beal Slough Channel, connecting to 70th Street. Ten foot concrete trail on 20 foot right-of-way. Total 2.22 miles.									
	PE	265.5	TA							
	PE	66.4	LN							
	ROW			213.7	TA					
	ROW			53.4	LN					
	Construction					958.3	TA			
	Construction					239.6	LN			
	CE					143.8	TA			
	CE					35.9	LN			
	TOTAL	331.9		267.1		1,377.6		0.0	0.0	0.0
Amendment Description: Increase funds and reprogram ROW/Utilities phase from Prior Fiscal Years to FY 2022-2023; reprogram Construction/CE phase from FY 2022-2023 to FY 2023-2024. <input type="checkbox"/> New <input type="checkbox"/> Deleted <input checked="" type="checkbox"/> Schedule <input checked="" type="checkbox"/> Budget <input type="checkbox"/> Scope		C.N. 13366	TAP-55(182)							

2023-2026 LINCOLN CITY/LANCASTER COUNTY, NEBRASKA TRANSPORTATION IMPROVEMENT PROGRAM				AGENCY: Pedestrian, Bike & Trails DIVISION: Planning Area Projects						
PROJ NO (Map)	PROJECT (Location & Distance) (Improvement Description)	PROGRAMMED EXPENDITURES & FUNDING SOURCES (FS) (000's)							COST BEYOND PROGRAM	TOTAL PROJECT COSTS
		PRIORITY PROJECTS								
		(Control Number)	(Project Number)	(Work Phase)	PRIOR FISCAL YEARS FS	2022-23 FS	2023-24 FS	2024-25 FS		

ISSUE

VOTE: Revisions to Group Project Listing Administrative Modification Process

BACKGROUND

The Group Project Listing Administrative Modification Process was adopted by the Lincoln MPO on May 30, 2013. The process allows administrative modifications to group project listings in the Transportation Improvement Program (TIP). This document was adopted as a result of the FHWA/FTA Quadrennial TMA Certification Review in 2013 in order to integrate a group project programming strategy and avoid a complicated amendment process when changes to projects under a group listing header are needed.

Per federal regulations contained in 23 CFR Part 450 Subpart C, projects that are not considered to be of appropriate scale for individual identification in a given program year may be grouped by function, work type, and/or geographic area. Currently, the MPO's process limits these administrative allowances to Traffic Optimization and Management and Roadway and Bridge Rehabilitation group listing programs.

The proposed revisions would allow the same administrative modification process to be used for other types of group project listings and no longer limit its application to only the aforementioned programs. The proposed process is allowed by federal regulations.

BUDGET CONSIDERATIONS

None.

COMMITTEE ACTION

None.

RECOMMENDATION

Approve revisions to the Group Project Listing Administrative Modification Process.

STAFF CONTACT

Rachel Christopher
rchristopher@lincoln.ne.gov
402-441-7603



Lincoln Metropolitan Planning Organization

County-City Building
555 South 10th Street - Suite 213
Lincoln, Nebraska 68508
(402) 441-7491

Lincoln Planning Area Metropolitan Planning Organization Group Project Listing Administrative Modification Process

adopted (~~Adoption Date~~) ~~May 30, 2013~~

Group or Lump Sum Project Listing: Administrative Modification Process

The Lincoln MPO utilizes the Administrative Modification process to add group or combined projects to the Transportation Improvement Program (TIP) that are not considered to be of appropriate scale for individual listing in a given program year. Such projects are grouped by function, work type, and/or geographic area and are consistent with the exempt project classification contained under Federal TIP regulations (23 CFR ~~771.117450.324 (f) and (d)~~) and/or in EPA's Transportation Conformity Regulations (40 CFR 93). ~~The Group Project Listings modification process applies only to projects for the Traffic Optimization & Management and the Roadway and Bridge Rehabilitation programs.~~ All projects within a grouped or lump sum type project category will have similar scope and will need to conform to these project descriptions.

Administrative Modifications are minor revisions to the TIP which can simply be made to a project or listing already included in the TIP. Administrative modifications do not require public review and comment but notification and concurrence with ~~NDOTR~~ of these changes which allow these changes to be included in the STIP. There are some conditions that apply in adding to grouped projects. 1) All the projects under a grouping must have the same or similar project description/scope, 2) the location and project termini are to be determined at the time of the modification (specific termini, not open ended), 3) fiscal constraint for the TIP must be maintained, 4) funding within the project category is to be maintained or funding revisions must be included in the modification request, 5) the project DR530 must be signed by the MPO and approved by appropriate ~~NDOTR~~ personnel, and 6) the State Control Number must accompany the request for the Administrative Modification.

~~Once projects are grouped, the MPO maintains a detailed list of the projects contained in each group for programming outside of as appendices in the TIP. These listings are located on the Lincoln MPO TIP web page in the TIP Appendix for Group Projects.~~

~~Group Project Appendix: <http://www.lincoln.ne.gov/city/plan/mpo/tip/tip14/GrpProj.pdf>~~

~~<https://linclanc.sharepoint.com/sites/PlanningDept-MPO/Shared Documents/MPO/TIP/Group Projects/DRAFT REVISED Group Project Listing Administrative Modification Process.docx> C:\Users\nesrkj\OneDrive - Information Services - City of Lincoln\MPO - Planning Dept - MPO\TIP\Group Projects\Group Project Listing Administrative Modification Process.wpd~~

ISSUE

VOTE: Amendment to the 2050 Long Range Transportation Plan

BACKGROUND

In December 2021, the Lincoln MPO Officials Committee adopted the [2050 Long Range Transportation Plan \(LRTP\)](#), which provides the blueprint for the area's transportation planning process over the next 25+ years. The transportation planning process is a collaborative effort between the City of Lincoln, Lancaster County, the Nebraska Department of Transportation (NDOT), StarTran and other agencies, where the multimodal transportation system was evaluated and a set of recommendations were made with extensive public input. The 2050 LRTP was developed in coordination with [PlanForward 2050](#), the Lincoln-Lancaster County Comprehensive Plan.

Amendments are made to the 2050 LRTP to accommodate changes relating to new projects, changes to project costs, new funding, and changes to project scope and termini.

The Lincoln MPO has received a request from the Lancaster County Engineering Department to amend the 2050 LRTP, which would add a new project to the fiscally constrained list of Lancaster County Rural Road and Bridge Capital Projects. An LRTP amendment is required when adding a regionally significant project which requires FHWA or FTA funding or approval, in accordance with the *NDOT Operating Manual for Metropolitan Planning Organization Transportation Planning*. The details of the proposed amendment appear below.

Add Rural Road Project

- **Project ID:** 235
- **Street:** N. 14th Street
- **Location:** Alvo Road to Ashland Road
- **Length:** 10.5 miles
- **Project Type:** County Project
- **Actions:**
 1. Move the N. 14th Street project from Alvo Road to Ashland Road from the Illustrative Plan to the Fiscally Constrained Plan and expand the project limits.
- **Other information:** The Lancaster County Engineer provided the below information with the LRTP Amendment request:
 - “Nebraska Department of Transportation (NDOT) has identified Federal HSIP Safety Funds for adding 2 foot surface shoulders to a rural two-lane road with no existing surface shoulders. The eligibility criteria consist of the road having an ADT of at least 1,000 vehicles per day in the design year, rural two-lane undivided roadway with two-way traffic and designated as a federal aid eligible road.”
 - A completed NDOT 530 Form for the N. 14th Street project.

The proposed amendment requires the below modifications to the 2050 LRTP, and are detailed on the attachment:

- A. Add Project 235 (N. 14th Street, Alvo Road to Ashland Road), to Figure 7.1 (Fiscally Constrained Rural Road & Bridge Capital Projects) on page 7-10.
- B. Add Project 235 (N. 14th Street, Alvo Road to Ashland Road) to Table 7.5 (Fiscally Constrained Rural Road & Bridge Capital Projects) on page 7-8.
- C. Revise Table 7.5 (Fiscally Constrained Rural Road & Bridge Capital Projects) on page 7-8 by adjusting the project cost allocation for Project 102 (N. 98th Street, Holdrege Street to US-6).

This amendment will update the associated tables and figures that are linked to the 2050 Comprehensive Plan.

POLICY CONSIDERATIONS

None.

BUDGET CONSIDERATIONS

None.

COMMITTEE ACTION

None.

RECOMMENDATION

Approve the amendment to the 2050 Long Range Transportation Plan.

STAFF CONTACT

Rachel Christopher

rchristopher@lincoln.ne.gov

402-441-7603

Rank	Project ID	Project List	Status	Street Name	Limits	Description	Project Cost (2021\$)	YOE	YOE Cost	Cumulative Cost (YOE)	Refer to Notes Below Table
Committed	165	Lancaster County	Committed (HSIP)	N 148th Street	Holdrege Street	Intersection improvements	\$703,000				1
Committed	98	Lancaster County	Committed	S 98th Street	Old Cheney Road to US-34	Programmed Paving	\$12,592,700				1
Committed	92	Lancaster County	Committed (HSIP)	Saltillo Road	S 27th Street to S 68th Street	Two Lane Widening	\$87,74,400				1
	234			S. 68th Street	Firth Road to Stagecoach Road	Two Lane Widening with Shoulders	\$10,780,700	2025	\$10,780,700	\$10,780,700	3
	235	Lancaster County		N. 14th Street	Alvo Road to Ashland Road	Pavement and Two-Lane Widening with Shoulders	\$12,076,200	2025	\$12,076,200	\$22,856,900	4
1	104	Lancaster County		S 120th Street	Bennet Road North 0.5 Miles	Potential Paving	\$650,000	2026	\$1,046,832	\$23,903,732	
2	156	Lancaster County		NW 56th Street	W O to W Holdrege Street	Potential Paving	\$1,200,000	2026	\$1,932,612	\$25,836,344	
3	100	Lancaster County		SW 14th Street	NE-33 to W Bennet Road	Programmed Paving	\$1,300,000	2026	\$2,093,663	\$27,930,007	
4	103	Lancaster County		W Van Dorn Street	SW 112th Street to SW 84th Street	Programmed Paving	\$1,300,000	2027	\$2,240,219	\$30,170,226	
5	105	Lancaster County		Arbor Road	N 27th Street to US-77	Potential Paving	\$5,930,000	2028	\$11,699,558	\$41,869,784	
6	101	Lancaster County		Fletcher Avenue	N 84th Street to N 148th Street	Programmed Paving	\$5,000,000	2031	\$11,858,824	\$53,728,608	
7	95	Lancaster County		NW 27th Street	Hwy-34 to W Waverly Road	Potential Paving	\$4,550,000	2033	\$11,897,661	\$65,626,269	
8	93	Lancaster County		W A Street	SW 84th Street to SW 52nd Street	Programmed Paving	\$2,600,000	2034	\$7,138,597	\$72,764,866	
9	206	Lancaster County		SW 16th Street	Bridge O-1 near W Calvert Street	Replace CB	\$168,000	2034	\$461,263	\$73,226,129	
10	94	Lancaster County		Havelock Avenue	Stevens Creek to N 112th Street	Potential Paving	\$1,820,000	2035	\$5,246,869	\$78,472,998	
11	207	Lancaster County		SW 15th Street	Bridge O-140 near W Stockwell Street	Replace CB	\$168,000	2035	\$484,326	\$78,957,324	
12	201	Lancaster County		S 120th Street	Bridge J-138 near A Street	Replace with CBC	\$612,000	2036	\$1,852,548	\$80,809,873	
13	111	Lancaster County		N 1st Street	Alvo Road to McKelvie Road	Potential Paving	\$1,300,000	2036	\$3,935,152	\$84,745,024	
14	181	Lancaster County		Saltillo Road	S 68th Street to S 120th Street	Two Lane Widening	\$2,450,000	2037	\$7,787,059	\$92,532,084	
15	171	Lancaster County		N 162nd Street	US-6 to Ashland Road	Potential Paving	\$5,530,000	2040	\$20,347,002	\$112,879,086	
16	200	Lancaster County		S 112th Street	Bridge J-135 near A Street	Replace with CBC	\$612,000	2041	\$2,364,373	\$115,243,459	
17	114	Lancaster County		W Adams Street	NW 84th Street to NW 56th Street	Potential Paving	\$2,600,000	2042	\$10,546,959	\$125,790,418	
18	91	Lancaster County		S 68th Street	Hickman to Roca Road	Two Lane Widening with Shoulders	\$2,000,000	2043	\$8,518,698	\$134,309,116	
19	115	Lancaster County		Van Dorn Street	S 120th Street to S 148th Street	Potential Paving	\$2,600,000	2045	\$12,209,423	\$146,518,539	
20	215	Lancaster County		Pine Lake Road	S 112th Street to S 134th Street	Grading and Pavement; bridge Q-110 near S 134th St	\$3,188,000	2047	\$16,505,121	\$163,023,660	
21	102	Lancaster County		N 98th Street	Holdrege Street to US-6	Potential Paving	\$4,516,647	2050	\$25,780,728	\$188,804,388	2

¹ Committed projects are included in the 2022-2025 Transportation Improvement Program and are assumed to be fully funded and constructed prior to allocation of resources to other Rural Road & Bridge Capital Projects.

² Project ID 102 is partially funded (approximately 28.34%) within the Fiscally Constrained Plan.

³ Project 234 added to the Fiscally Constrained Plan via MISC22002.

⁴ Project 235 added to the Fiscally Constrained Plan via MISC22012.

ISSUE

VOTE: Amendment No. 2 to the FY 2023-2026 Transportation Improvement Program

BACKGROUND

The Transportation Improvement Program (TIP) is the region’s short-range program, identifying projects to receive federal funds and projects of regional significance to be implemented over the next four year period. The Lincoln Metropolitan Planning Organization (MPO) amends the TIP to accommodate changes to projects in the TIP. The FY 2023-2026 TIP was adopted by the MPO Officials Committee on May 12, 2022.

The proposed Amendment No. 2 to the FY 2023-2026 TIP includes the following revisions to the Lancaster County Engineering program:

- N. 14th Street (Alvo Road to Ashland Road) – Add project and program federal funds.

This amendment will update the associated summary tables and figures in the TIP.

BUDGET CONSIDERATIONS

None.

COMMITTEE ACTION

None.

RECOMMENDATION

Approve the above items in Amendment No. 2 to the FY 2023-2026 Transportation Improvement Program.

STAFF CONTACT

Rachel Christopher
rchristopher@lincoln.ne.gov
402-441-7603

2023-2026 LINCOLN CITY/LANCASTER COUNTY, NEBRASKA TRANSPORTATION IMPROVEMENT PROGRAM	AGENCY: Lancaster County DIVISION: County Engineering
---	--

PROJ NO <small>(Map)</small>	PROJECT <small>(Location & Distance) (Improvement Description)</small>	PROGRAMMED EXPENDITURES & FUNDING SOURCES (FS) (000's)									
		PRIORITY PROJECTS					COST BEYOND PROGRAM	TOTAL PROJECT COSTS			
		PRIOR FISCAL YEARS	FS	2022-23	FS	2023-24			FS	2024-25	FS
9 Amend (Add)	N. 14th Street, Alvo Road to Ashland Road Preliminary engineering in Year 1 and construction to include pavement overlay, trench and shoulder widening, construction of a safety section, and centerline and edgeline rumble strips.	<small>(Control Number)</small> C.N. 13533	<small>(Project Number)</small> HSIP-55(190)	<small>(Work Phase)</small> PE PE ROW/Utilities ROW/Utilities Const/CE Const/CE Const/CE TOTAL	10.5 Miles	0.0	560.0	350.0	11,166.2	0.0	12,076.2
Amendment Description: Add project and program federal funds.											
<input checked="" type="checkbox"/> New <input type="checkbox"/> Deleted <input type="checkbox"/> Schedule <input type="checkbox"/> Budget <input type="checkbox"/> Scope											

ISSUE

VOTE: Amendment No. 2 to the FY 2023-2026 Transportation Improvement Program

BACKGROUND

The Transportation Improvement Program (TIP) is the region’s short-range program, identifying projects to receive federal funds and projects of regional significance to be implemented over the next four year period. The Lincoln Metropolitan Planning Organization (MPO) amends the TIP to accommodate changes to projects in the TIP. The FY 2023-2026 TIP was adopted by the MPO Officials Committee on May 12, 2022.

The proposed Amendment No. 2 to the FY 2023-2026 TIP includes the following revisions to the City of Lincoln Transportation and Utilities program:

- Transportation System Optimization
 - US-34 and S. 84th Street/Russwood Parkway Intersection Improvements – Add project and program federal funds.
 - S. 70th and Nebraska Parkway (Highway 2) Intersection Improvements – Add project and program federal funds.

This amendment will update the associated summary tables and figures in the TIP.

BUDGET CONSIDERATIONS

None.

COMMITTEE ACTION

None.

RECOMMENDATION

Approve the above items in Amendment No. 2 to the FY 2023-2026 Transportation Improvement Program.

STAFF CONTACT

Rachel Christopher
rchristopher@lincoln.ne.gov
402-441-7603

2023-2026 LINCOLN CITY/LANCASTER COUNTY, NEBRASKA TRANSPORTATION IMPROVEMENT PROGRAM				AGENCY:	City of Lincoln				
				DIVISION:	Transportation and Utilities - APPENDIX				
PROJ NO (Map)	PROJECT (Location & Distance) (Improvement Description)	PROGRAMMED EXPENDITURES & FUNDING SOURCES (FS) (000's)							
		PRIORITY PROJECTS					COST BEYOND PROGRAM	TOTAL PROJECT COSTS	
		PRIOR FISCAL YEARS FS	2022-23 FS	2023-24 FS	2024-25 FS	2025-26 FS			
APPENDIX	(Project Number)	(Work Phase)							
2	Transportation System Optimization								
Amend (Add)	g. US-34 and S. 84th Street/Ruswood Parkway Intersection Improvements This is a safety project partially funded with Highway Safety Improvement Project funds through the Federal Highway Administration (FHWA) and Nebraska Department of Transportation (NDOT). It will involve potential curb and lane geometric modifications. Construction is anticipated to occur in 2025.	PE	719.0 LN						
		ROW/Utilities		389.6 HS					
		ROW/Utilities		43.3 LN					
		Const/CE			5,429.9 HS				
		Const/CE			707.7 LN				
		NDOT	57.2 HS						
		NDOT	7.5 LN						
		TOTAL	0.0	64.7	43.3	6,137.6	0.0	0.0	6,245.6
	Amendment Description: Add project and program federal funds. <input checked="" type="checkbox"/> New <input type="checkbox"/> Deleted <input type="checkbox"/> Schedule <input type="checkbox"/> Budget <input type="checkbox"/> Scope								
Amend (Add)	h. S. 70th and Nebraska Parkway (Highway 2) Intersection Improvements This is a safety project partially funded with Highway Safety Improvement Project funds through the Federal Highway Administration (FHWA) and Nebraska Department of Transportation (NDOT). It will involve potential curb and lane geometric modifications. Construction is anticipated to occur in 2025.	ROW/Utilities	104.0 LN						
		ROW/Utilities		59.4 HS					
		ROW/Utilities		6.6 LN					
		Const/CE			561.6 HS				
		Const/CE			62.4 LN				
		NDOT	18.0 HS						
		NDOT	2.0 LN						
		TOTAL	0.0	20.0	66.0	624.0	0.0	0.0	710.0
	Amendment Description: Add project and program federal funds. <input checked="" type="checkbox"/> New <input type="checkbox"/> Deleted <input type="checkbox"/> Schedule <input type="checkbox"/> Budget <input type="checkbox"/> Scope								

ISSUE

VOTE: Amendment No. 2 to the FY 2023-2026 Transportation Improvement Program

BACKGROUND

The Transportation Improvement Program (TIP) is the region’s short-range program, identifying projects to receive federal funds and projects of regional significance to be implemented over the next four year period. The Lincoln Metropolitan Planning Organization (MPO) amends the TIP to accommodate changes to projects in the TIP. The FY 2023-2026 TIP was adopted by the MPO Officials Committee on May 12, 2022.

The proposed Amendment No. 2 to the FY 2023-2026 TIP includes the following revisions to the City of Lincoln StarTran program:

- Multimodal Transportation Center – Update project description, funding, and schedule to reflect RAISE grant award and add new funding source for OF (In-Kind Local Match). A 2020 feasibility study determined that the best location for the center is the current County-City parking lot bounded by S. 9th, S. 10th, “K” and “L” Streets.

This amendment will update the associated summary tables and figures in the TIP.

BUDGET CONSIDERATIONS

None.

COMMITTEE ACTION

None.

RECOMMENDATION

Approve the above items in Amendment No. 2 to the FY 2023-2026 Transportation Improvement Program.

STAFF CONTACT

Rachel Christopher
rchristopher@lincoln.ne.gov
402-441-7603

2023-2026 LINCOLN CITY/LANCASTER COUNTY, NEBRASKA TRANSPORTATION IMPROVEMENT PROGRAM		AGENCY: City of Lincoln						
		DIVISION: StarTran						
PROJ NO (Map)	PROJECT (Location & Distance) (Improvement Description) (Control Number)	PROGRAMMED EXPENDITURES & FUNDING SOURCES (FS)						
		PRIORITY PROJECTS					COST BEYOND PROGRAM	TOTAL PROJECT COSTS
		PRIOR FISCAL YEARS FS	2022-23 FS	2023-24 FS	2024-25 FS	2025-26 FS		
10 Amend (Modify)	Multimodal Transportation Center The Multimodal Transit Transfer Center (MTTC) project will improve travel options to central business district destinations, improve connections between different travel modes, and improve bus passenger amenities including covered passenger boarding areas and interior passenger amenities. Comfort and safety will be important aspects of this project and public/private partnerships and economic development opportunities will also be considered. This project includes completion of a feasibility study, environmental and design work, and construction.	PE PE Const/CE Const/CE Const/CE	2,006.3 FA				21,659.4 FA 8,318.2 OF 842.0 SR	
	Amendment Description: Update project description, funding, and schedule to reflect RAISE grant award and add new funding source for OF (In-Kind Local Match). <input type="checkbox"/> New <input type="checkbox"/> Deleted <input checked="" type="checkbox"/> Schedule <input checked="" type="checkbox"/> Budget <input checked="" type="checkbox"/> Scope	TOTAL	0.0	2,006.3	0.0	0.0	30,819.6	0.0
								32,825.9

ISSUE

VOTE: Amendment No. 2 to the FY 2023-2026 Transportation Improvement Program

BACKGROUND

The Transportation Improvement Program (TIP) is the region’s short-range program, identifying projects to receive federal funds and projects of regional significance to be implemented over the next four year period. The Lincoln Metropolitan Planning Organization (MPO) amends the TIP to accommodate changes to projects in the TIP. The FY 2023-2026 TIP was adopted by the MPO Officials Committee on May 12, 2022.

The proposed Amendment No. 2 to the FY 2023-2026 TIP includes the following revisions to the Lincoln Airport program:

- Interlocal Agreement for Minimum Revenue Guarantee – Add project and program federal funds.
- Terminal Building - HVAC Cooling Tower Reconstruction – Add project and program federal funds.

This amendment will update the associated summary tables and figures in the TIP.

BUDGET CONSIDERATIONS

None.

COMMITTEE ACTION

None.

RECOMMENDATION

Approve the above items in Amendment No. 2 to the FY 2023-2026 Transportation Improvement Program.

STAFF CONTACT

Rachel Christopher
rchristopher@lincoln.ne.gov
402-441-7603

2023-2026 LINCOLN CITY/LANCASTER COUNTY, NEBRASKA TRANSPORTATION IMPROVEMENT PROGRAM				AGENCY: Lincoln Airport Authority		DIVISION: Lincoln Airport		PROGRAMMED EXPENDITURES & FUNDING SOURCES (FS) (000's)							
PROJ NO (Map)	PROJECT (Location & Distance) (Improvement Description) (Control Number) (Project Number) (Work Phase)			PRIORITY PROJECTS							COST BEYOND PROGRAM	TOTAL PROJECT COSTS			
				PRIOR FISCAL YEARS	FS	2022-23	FS	2023-24	FS	2024-25			FS	2025-26	FS
14 Amend (Add)	Interlocal Agreement for Minimum Revenue Guarantee Lancaster County and the City of Lincoln each pledged \$1.5 million of their American Rescue Plan Act (ARPA) funds for a total of \$3 million to an Interlocal agreement with the Lincoln Airport Authority to be used as a Minimum Revenue Guarantee (MRG) for the purpose of developing/encouraging new or expanded regularly scheduled passenger air service. The Interlocal Agreement continues through December 31, 2026. The funds will be drawn down as needed. Any unexpended funds will be returned to the City and County at the end of the agreement period. The funds are shown in FY 2022-23 but may be used in any of the fiscal years through FY 2025-26. Amendment Description: Add project and program federal funds. <input checked="" type="checkbox"/> New <input type="checkbox"/> Deleted <input type="checkbox"/> Schedule <input type="checkbox"/> Budget <input type="checkbox"/> Scope														
				TOTAL	0.0	3,000.0 OF 3,000.0		0.0		0.0		0.0		0.0	3,000.0
15 Amend (Add)	Terminal Building - HVAC Cooling Tower Reconstruction This project replaces the existing Lincoln passenger terminal facility's cooling towers, fans, internal exhaust ducts and adjacent control equipment and plumbing. The cooling towers and exhaust ductwork are original to the 1974-era Terminal building at the Lincoln Airport. Significant degradation of the metal ductwork indicates the existing infrastructure is nearing the end of its useful life. In 2014, a locally-funded project was undertaken in an attempt to rehabilitate the towers and gain some additional use life. The currently observed level of oxidation and deterioration indicates that a complete replacement of the cooling towers and adjacent ancillary equipment is now warranted. Amendment Description: Add project and program federal funds. <input checked="" type="checkbox"/> New <input type="checkbox"/> Deleted <input type="checkbox"/> Schedule <input type="checkbox"/> Budget <input type="checkbox"/> Scope														
				TOTAL	0.0	650.0 FAA 350.0 LAA 1,000.0		0.0		0.0		0.0		0.0	1,000.0