

Welcome!

Lincoln Metropolitan Organization Long Range Transportation Plan Open House Public Meeting

We are pleased you are here this evening to learn more about Lincoln's transportation system.

The Lincoln Metropolitan Planning Organization is eager to hear your ideas to help shape a safer and more efficient transportation system for your community.

How to get the most out of this meeting:



Spend as little or as much time with us this evening as you like.



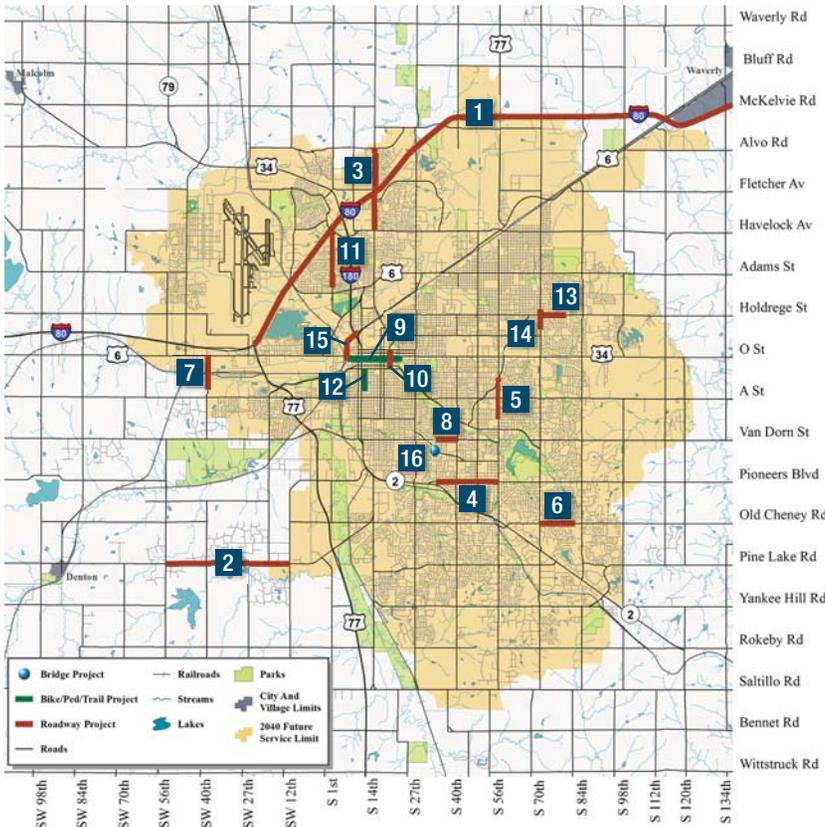
Check out each display and talk with our staff to learn more and share your ideas.



Complete the survey and place it in the drop box.

Transportation Planning in Lincoln

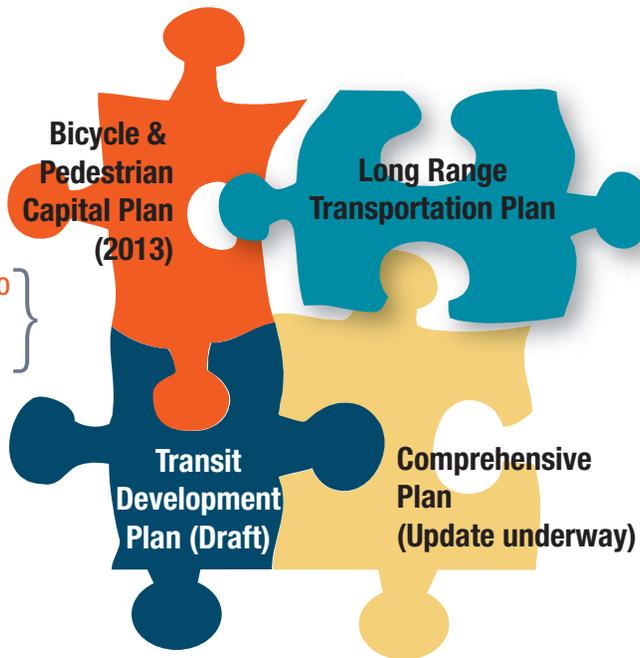
Transportation planning helps the region set a vision for our transportation system and establish funding priorities.



These projects have been completed since the last LRTP

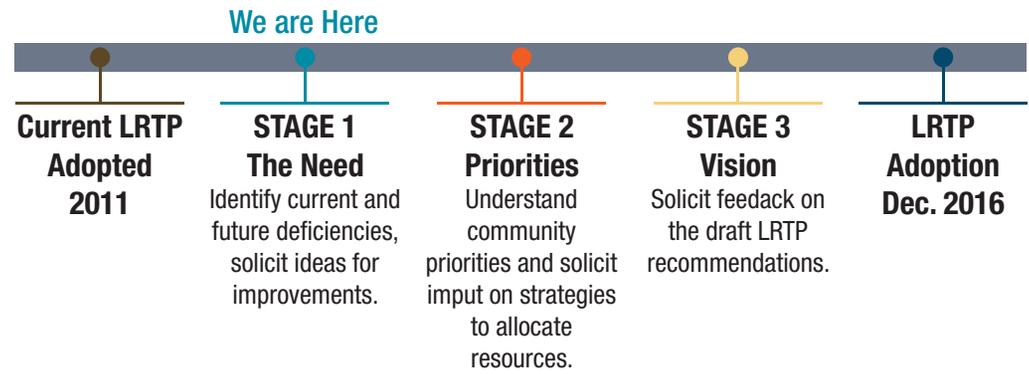
- | | |
|-------------------------------------|--|
| 1 I-80 Widening | 9 N. Street Cycle Track |
| 2 W. Denton Rd. Construction | 10 Antelope Valley Pkwy. Widening |
| 3 N. 14th St. Widening | 11 1st St. 2+1 |
| 4 Pioneers Blvd. 2+1 | 12 11th St. Bike Lanes |
| 5 56th St. 2+1 | 13 Holdredge St. 2+1 |
| 6 Old Cheney Rd. Widening | 14 N. 70th St. 2+1 |
| 7 SW 40th St. Viaduct | 15 Pinnacle Bank Arena Dr. New Road |
| 8 Van Dorn St. 2+1 | 16 Penny Bridge Replacement |

Lincoln Long Range Transportation Plan Update

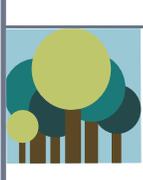
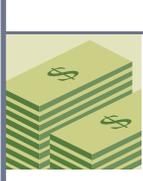


Your involvement helps to ensure the plan reflects community values.

This is the first step in updating our existing plan



Transportation Goals

	<p>Maintenance Goal: A well-maintained transportation system.</p>	<p>Maintenance Objectives:</p> <ul style="list-style-type: none"> • Maintain streets, sidewalks, trails, transit fleet and amenities to a state of good repair to maximize the value of Lincoln/Lancaster County transportation assets 	
	<p>Mobility and System Reliability Goal: An efficient, reliable, and well-connected transportation system for moving people and freight.</p>	<p>Mobility and System Reliability Objectives:</p> <ul style="list-style-type: none"> • Optimize the efficiency of the transportation network • Improve the performance and reliability of the transportation system 	
	<p>Livability and Travel Choice Goal: A multimodal system that provides travel options to support a more compact, livable urban environment.</p>	<p>Livability and Travel Choice Objectives:</p> <ul style="list-style-type: none"> • Improve the quality of alternative transportation options (transit, biking, walking) • Accommodate all modes of travel on Lincoln's street system 	
	<p>Safety and Security Goal: A safe and secure transportation system.</p>	<p>Safety and Security Objectives:</p> <ul style="list-style-type: none"> • Reduce fatal, injury, and total crash rates for vehicles, bicyclists, and pedestrians • Improve personal security for use 	
	<p>Economic Vitality Goal: A transportation system that supports economic vitality for residents and businesses.</p>	<p>Economic Vitality Objectives:</p> <ul style="list-style-type: none"> • Reduce the cost of transportation for system users • Improve the economic competitiveness of the region by enhancing the transportation system • Improve the operations of the existing freight transportation system 	
	<p>Environmental Sustainability Goal: A transportation system that enhances the natural, cultural, and built environment.</p>	<p>Environmental Sustainability Objectives:</p> <ul style="list-style-type: none"> • Maintain compliance with Air Quality Standards • Reduce fossil fuel consumption by providing access to alternative modes and fuels • Avoid, minimize, and mitigate environmental impacts of transportation projects to the extent reasonably practical 	
	<p>Funding and Cost Effectiveness Goal: Collaboration in funding transportation projects that maximize user benefits.</p>	<p>Funding and Cost Effectiveness Objectives:</p> <ul style="list-style-type: none"> • Make the best use of public financial resources • Decrease the gap between funding needed to achieve LRTP goals and currently available funding 	

Current and Future Needs

Our current infrastructure is our springboard into the future.



GROWTH

Roughly 40% growth in households and employment is expected between now and 2040.



TRAVEL PATTERNS

Today, the average commute in Lancaster County is 18.4 minutes, and four out of five residents drive to work alone.



TRAFFIC

Vehicle-miles of travel are expected to grow considerably, and congestion will increase.



BICYCLE

The trails provide a strong spine for biking in Lincoln, and on-street bike routes complement the network; more bike facilities are planned.



PEDESTRIAN

Lincoln has sidewalks alongside most arterial and neighborhood streets; maintenance is important so the sidewalks remain an asset to the community.



TRANSIT

StarTran's bus and paratransit service have an annual rideship of nearly 2.5 million.



RAILROAD

A network of railroad tracks extends radially from central Lincoln. there are over 100 at-grade crossings which cause safety concerns and travel delays.

How and where can we improve our current infrastructure?

- How will Lincoln grow and change into the future?
- What do we need more of?
- What do we need less of?

Your input will help establish the priorities and needs for our transportation system.

- The LRTP Update is your document and your future
- The LRTP helps to secure funding for future projects

Vision and Goals

→ Help us define the vision, establish the goals and prioritize the objectives.

- *Indicate which goals are most important to you by placing your 3 dots next to your top choices on the large poster*
- We will connect the dots
- This will help us update the plan

→ Vision and goals are the foundation of the plan.

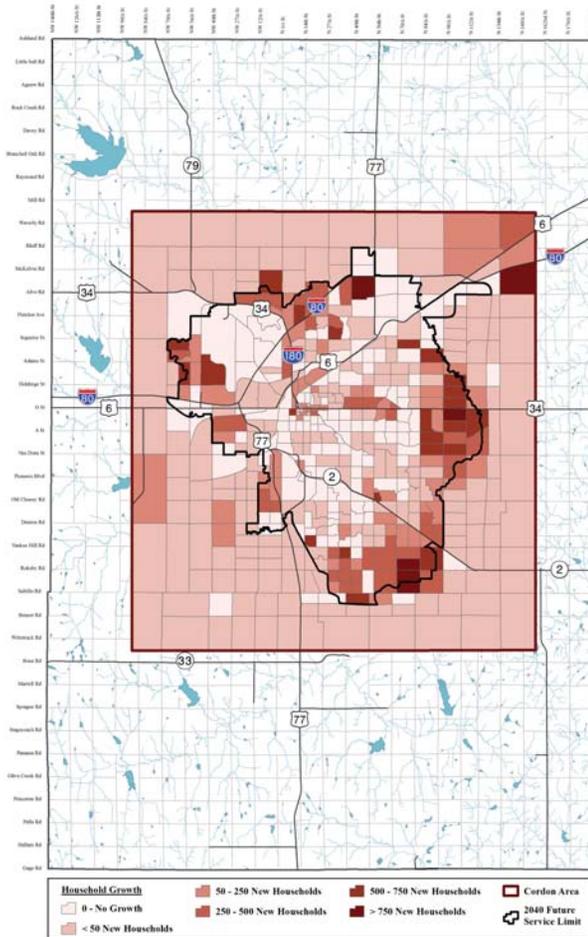
- We have to see where we want to be rather than thinking of where we are now.
- Goals provide the community the destination for where the transportation system needs to be.
- Attaining realistic goals will improve our quality of life.

→ Objectives are the incremental steps and building blocks that are necessary for accomplishing each goal.

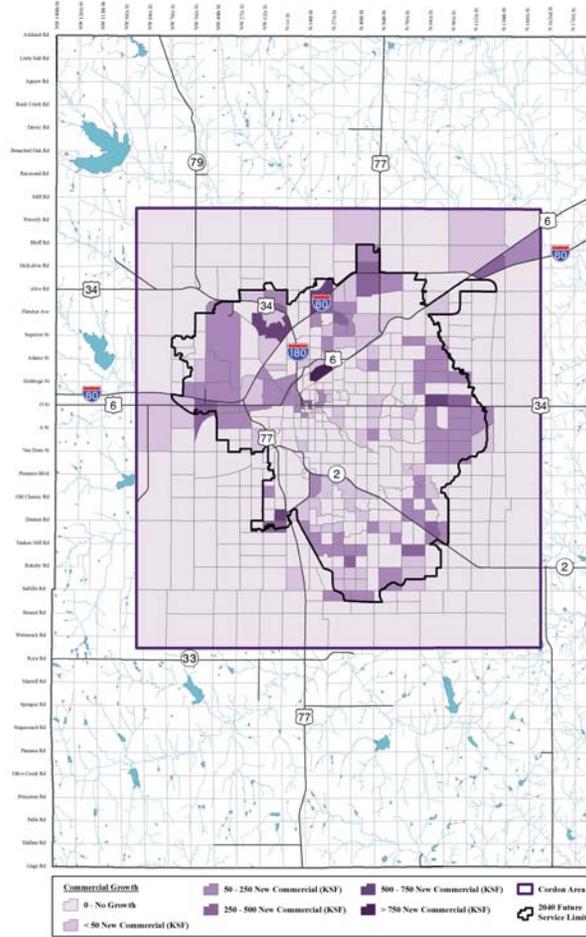


Household and Employment Growth

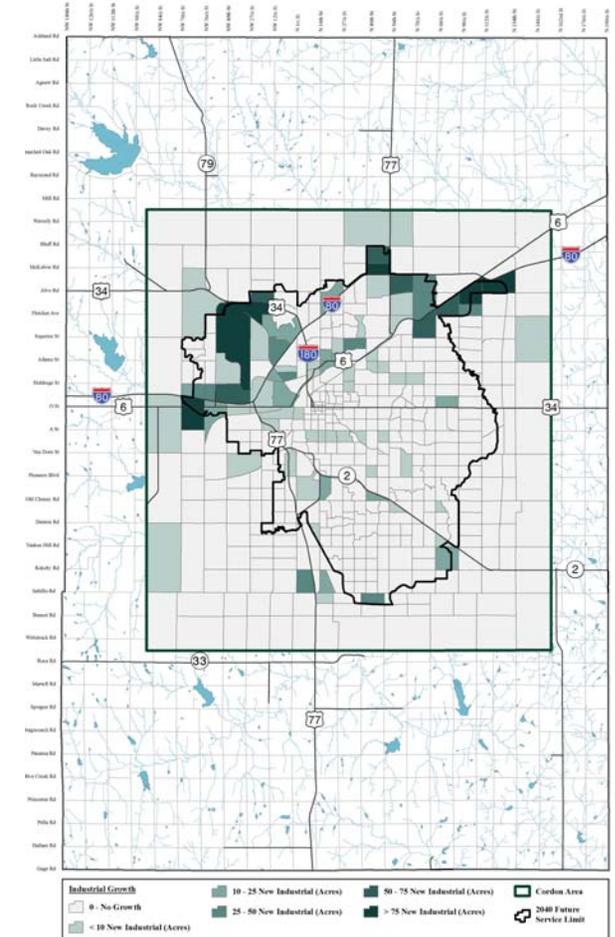
HOUSEHOLD GROWTH



COMMERCIAL EMPLOYMENT GROWTH



INDUSTRIAL EMPLOYMENT GROWTH

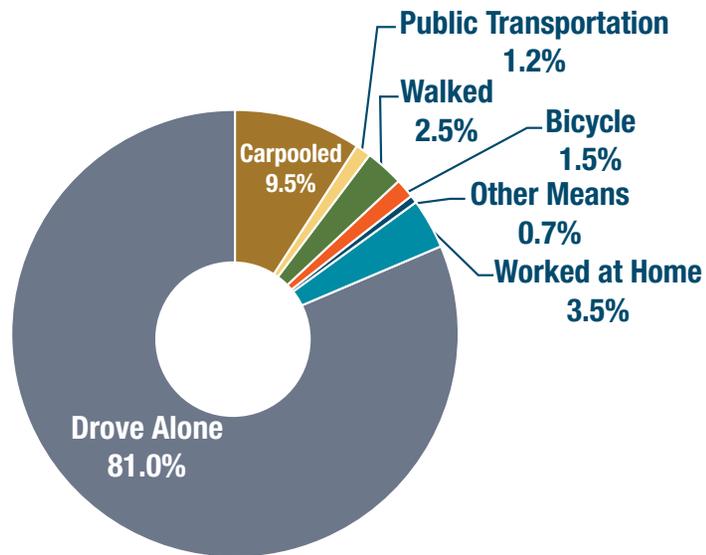




Travel Patterns

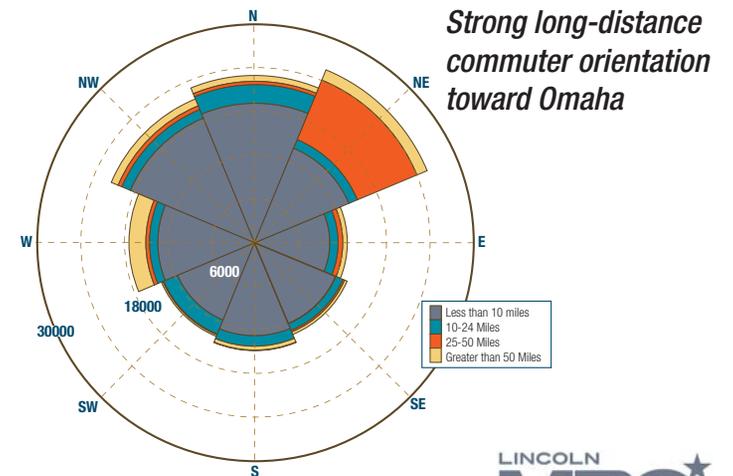
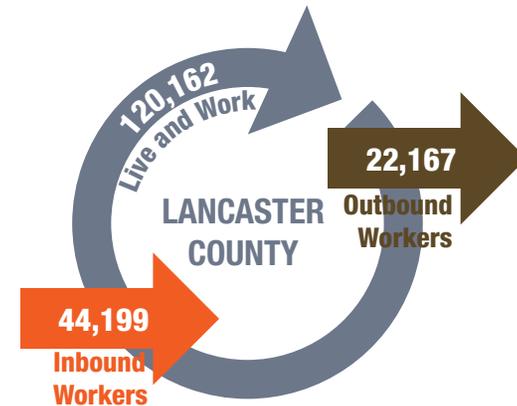
COMMUTER MODE SPLIT

7,614
Households in Lancaster County without access to a vehicle (6.5%)



WORKFLOWS

18.4
Average commute time in Lancaster County (minutes)



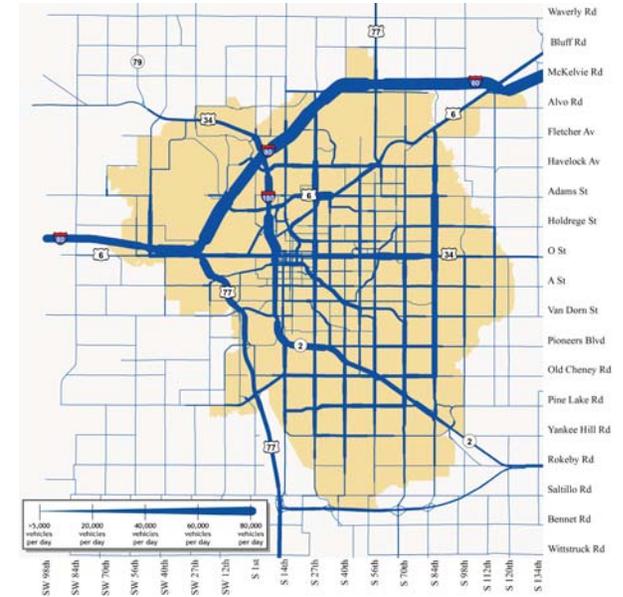
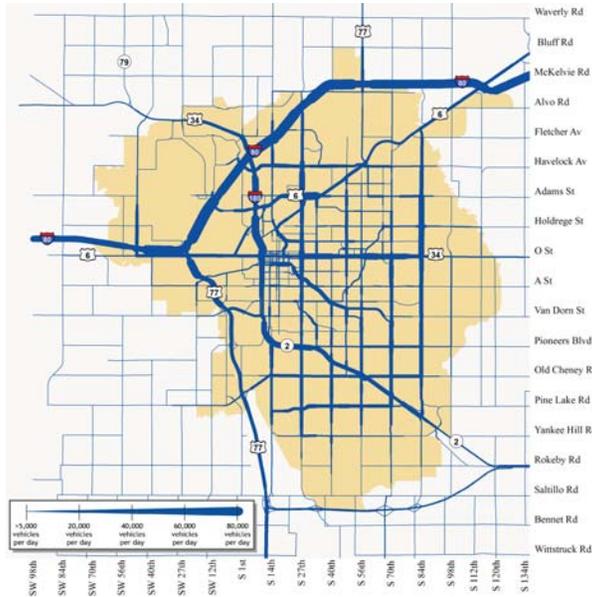
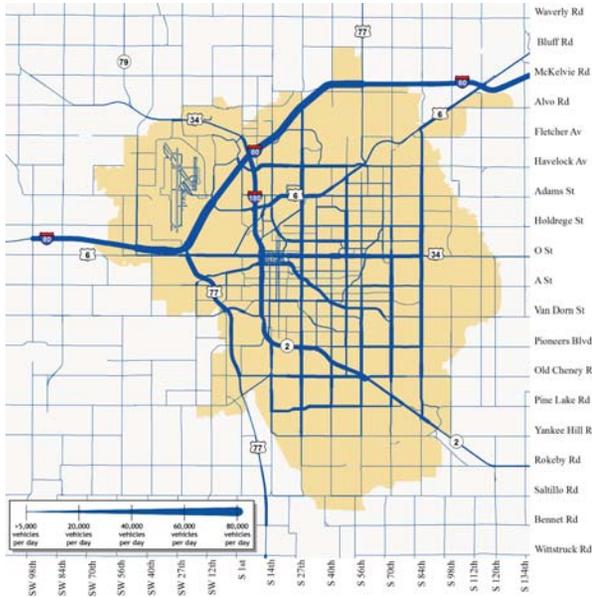


Traffic Growth Over Time

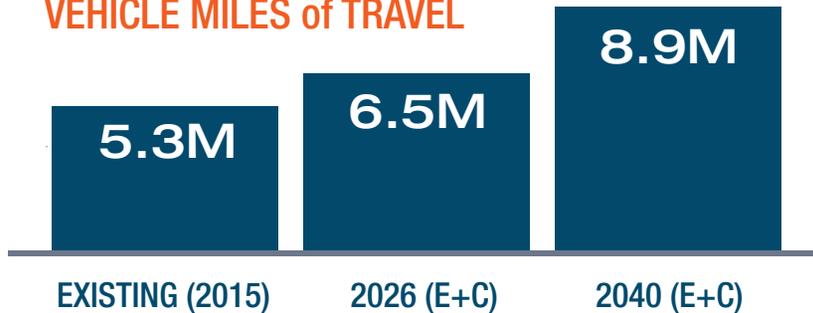
EXISTING (2015)

2026 (E+C)

2040 (E+C)



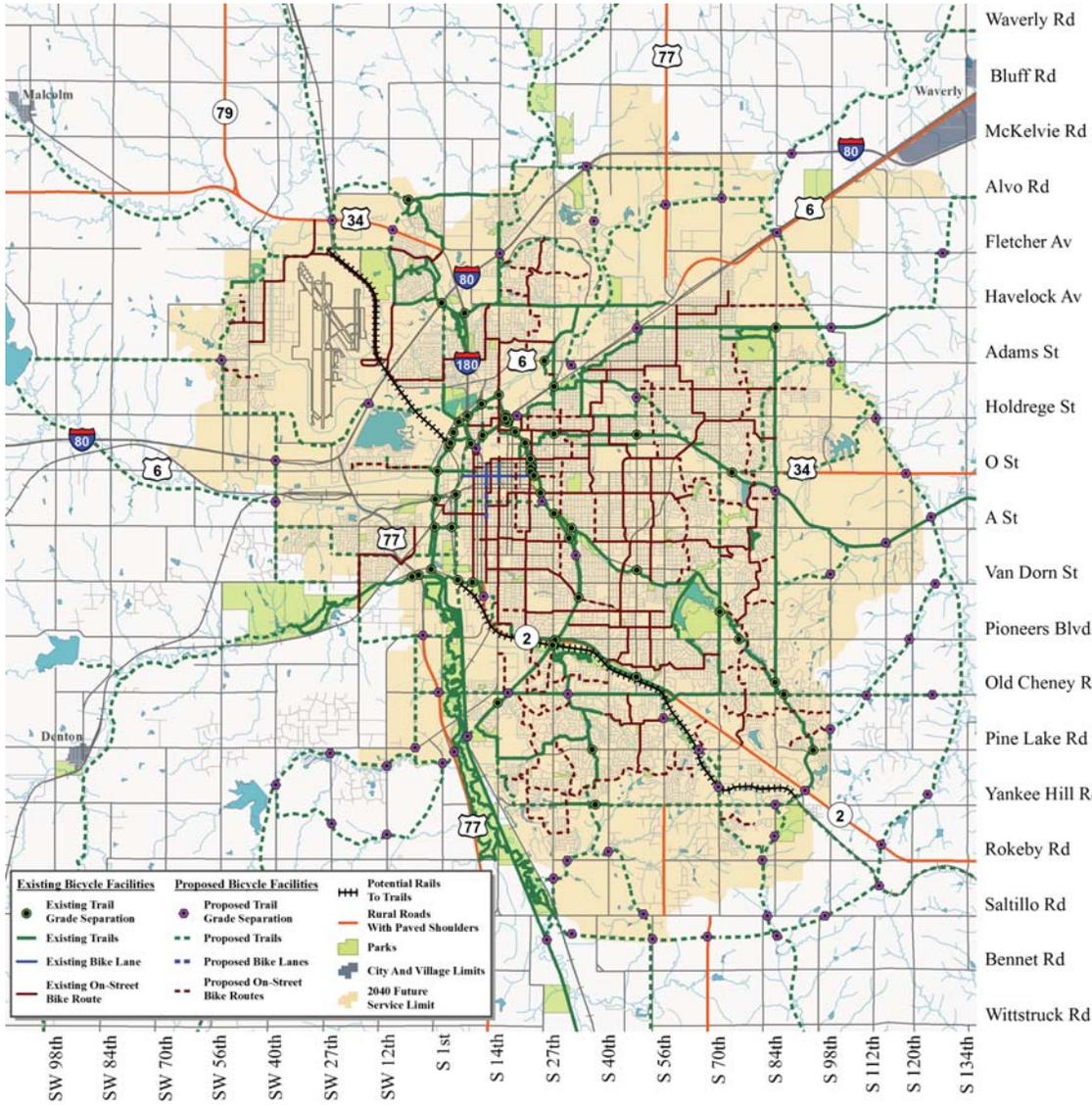
VEHICLE MILES of TRAVEL



The 2026 and 2040 forecasts are based on the existing network plus projects that have committed funding - the Existing plus Committed (E+C) network.



Existing & Proposed Bicycle Facilities



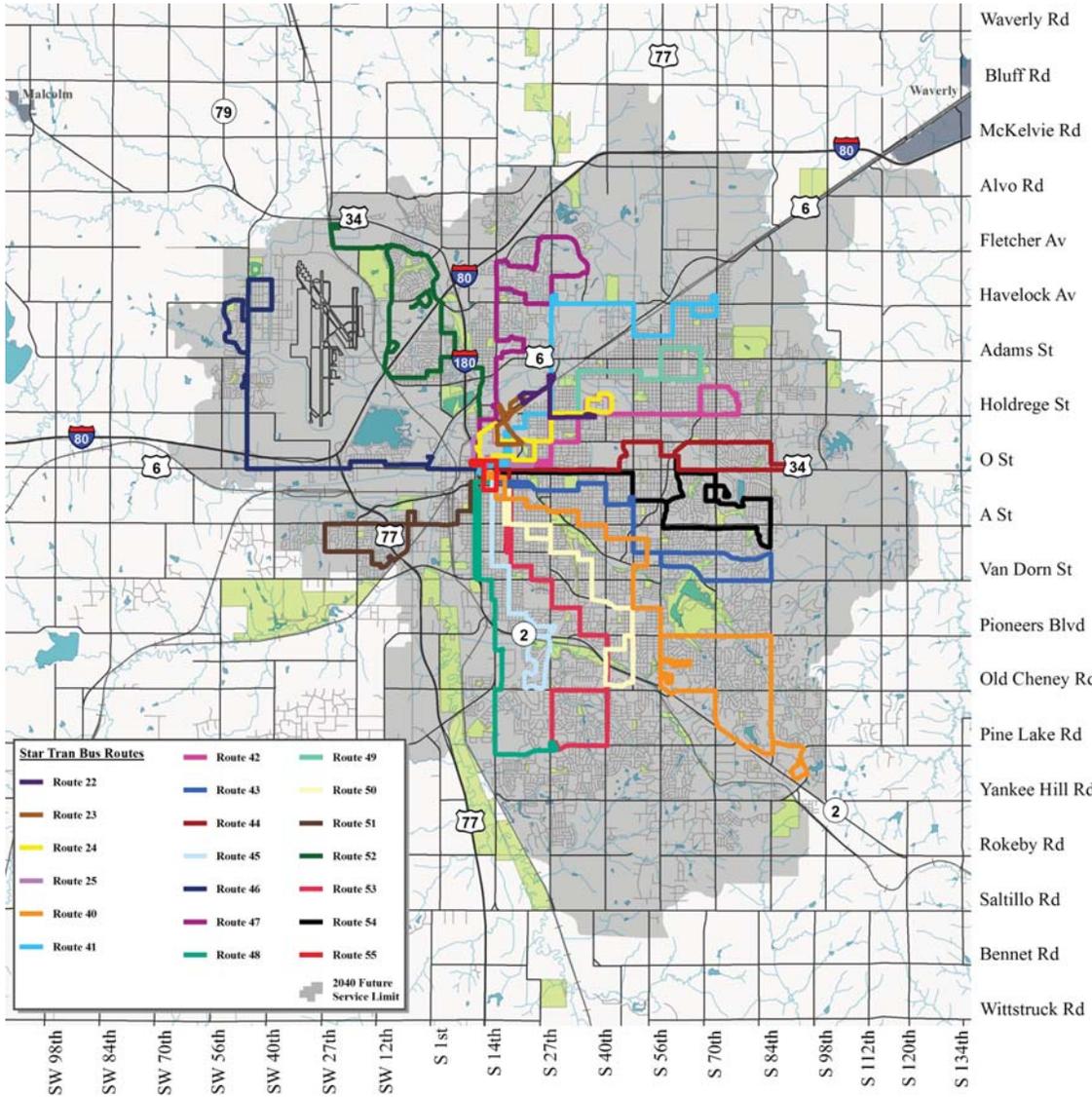
239
Miles of bike facilities
(trails, bike lanes, bike routes)

Bicycle Network Needs

- Maintenance
- Complete missing links
- Address difficult arterial crossings
- Accommodate non-experienced riders



Existing Transit System



20
Fixed routes

Transit Needs

- Expand hours of operation
- Increase service frequency
- Improve downtown connections



Railroad Crossings

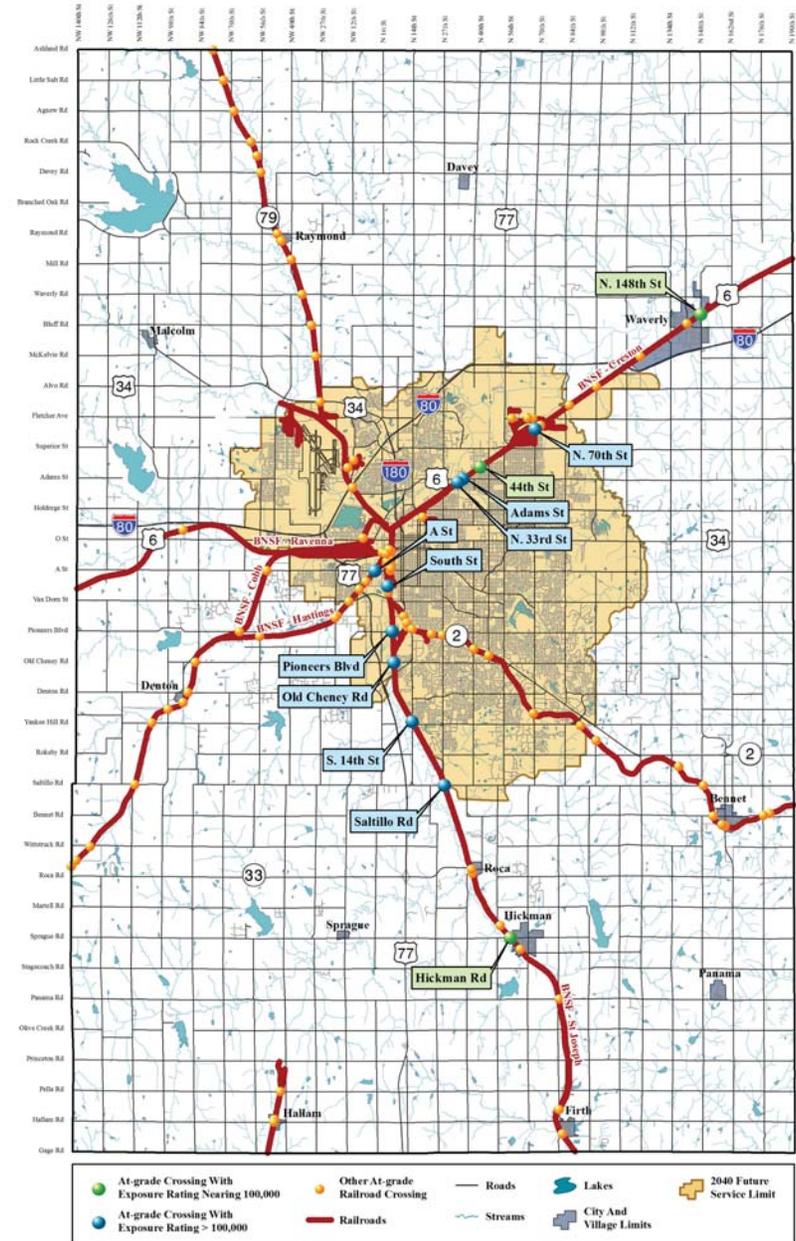
12

At-grade crossings with an exposure rating* above 50,000

9

At-grade crossings with an exposure rating* above 100,000

**Exposure rating =
Number of trains per day x
number of vehicle crossings per day*



Love

What I love about transportation in Lincoln . . .

Change

What I would change about transportation in Lincoln . . .

Love and Change

Understanding community values is key to prioritizing future projects.

What are great things about our current transportation system that we should keep?

What are the things we should change or improve in our transportation system?