

# **Lancaster County 2050 MTP**

What's Your Vision?

Lancaster 2050 Metropolitan Transportation Plan (MTP)

The MTP is a shared long-term vision for Lancaster County's transportation system that is regularly updated every 4 years to adapt to current conditions and future challenges.

Covering various transportation modes such as vehicles, bicycles, pedestrians, transit, freight, and air, the MTP update involves collaboration with federal, state, and local government stakeholders, plus outreach to Lancaster County residents through this survey.

Participate in the survey to contribute to the development of a forward-looking transportation plan for Lancaster County!



Si usted desea esta información en español o si desea explicación sobre el contenido, por favor llámenos a teléfono (717)299-8333 o comuniquese con nosotros por correo electrónico a <u>Domin@co.lancaster.pa.us.</u> Nuestras oficinas están ubicadas en el 150 Norte de la calle Queen, Suite #320, Lancaster, PA 17603. Copias se proveerán a petición.



# What's Important to You?

Rank your **TOP 4** transportation priorities in preferred order to help set the direction for Lancaster County to preserve, maintain, and enhance its transportation system. **Mark 1 – 4 in the boxes provided for your top four priorities.** 

#### Safety:

Improve Safety for All Users

# Transportation

**Choices:** Support Alternatives to Driving

### **Quality of Service:**

Improve User Satisfaction

# Environmental Protection:

Consider Environmental Impacts



 Reduce crashes and user conflicts to make it easier to get around.



 Make it easier to get around without owning or using an automobile by riding transit, biking, or walking.



 Increase driver, transit rider, bicyclist, and pedestrian satisfaction with the transportation system.



 Design transportation infrastructure that is sensitive to environmental resources.

# **System Maintenance:**Maintain Existing Infrastructure

 Keep existing roads, bridges, and other transportation assets in good condition.

# **Performance Goals:** Meet

Performance Goals



 Keep pavement and bridges safe and in a state of good repair to achieve federal and state goals.

# **Critical Connections:** Add

Strategic Connections



 Improve access to major employment and commercial centers through key road extensions, transit service expansions, and better walking and biking connections.

# Reliable Travel:

Improve Travel Reliability



 Reduce travel delays and generally make it easier to predict how long it will take to get places.

# **What Strategies Are Favored?**

You have just identified your top 4 transportation priorities in Lancaster County. Please rate the strategies for every priority you selected on the basis of 1-5, where 1 is 'not at all important,' and 5 is 'very important.'

### **Safety**

Reduce crashes and conflicts to make it safer to get around.



#### Rank Each Strategy 1 - 5

Safety Improvements: Invest in targeted safety improvements such as modern roundabouts or high-visibility crosswalk treatments at high crash locations.
Education and Awareness: Invest in local motorist, pedestrian, and bicyclist safety education and support regional public service announcement (PSA) campaigns.
New Enforcement Tools: Invest in technology to address dangerous driving behavior, such as automated speed enforcement cameras in work zones or automated red light enforcement cameras at key signalized intersections.

### **Transportation Choices**

Make it easier to get around without owning or using an automobile.



#### Rank Each Strategy 1 - 5

Expand Bike/Ped: Create new connections, improve marked crossings, and install new facilities, infrastructure and treatments both off-road and on-road.
Expand Transit Service. Expand the area covered by fixed route transit service so that more residents can access jobs and services.
<i>Improve Transit Frequency</i> : Increase the number of bus and passenger train trips per day.
<i>Innovative Public Transit</i> : Use a smartphone application to request shuttle service within designated areas.
Job Access Initiatives. Support carpool, vanpool, and other efforts to connect residents with access to employment.

### **Quality of Service**

Increase driver, transit rider, bicyclist, and pedestrian satisfaction with the operation of the transportation system.



#### Rank Each Strategy 1 - 5

Communication Tools: Share crashes and other incident information by investing in regional, real-time traffic information-sharing infrastructure and services like 511-PA electronic messaging signs, and smartphone applications.

*Invest in New Tech*: Invest in infrastructure for new technologies, such as electric vehicle charging stations, vehicle-to-network communications, and self-driving vehicles.

#### **Environmental Protection**

Design transportation infrastructure that is sensitive to environmental resources.



#### Rank Each Strategy 1 – 5

*Improve Air Quality*: Reduce congestion through improved traffic flow and alternative transportation choices to reduce emissions, particularly from single-occupant vehicles and heavy trucks.

*Conserve Energy*: Encourage the use of non-motorized transportation, public transit, and electric or fuel-efficient personal vehicles through strategic incentives, improvements, and outreach.

*Resource Protection*: Ensure transportation investments are sensitive to local environmental resources and protect native wildlife during project development and construction.

*Scenic Corridors*: Enhance and preserve the character of scenic transportation corridors through corridor plans and the implementation of plan recommendations.

### **System Maintenance**

Keep existing roads, bridges, and other transportation assets in good condition.



#### Rank Each Strategy 1 – 5

<i>Bridges:</i> Prioritize bridges that have been closed or have a posted weight restriction.
Road Pavement: Maintain existing roadway pavement through routine work performed by municipalities and PennDOT.
<i>Transit Assets</i> : Repair, maintain, or replace aging rail and bus transit equipment, facilities, and vehicles.
<i>Bike/Ped Assets</i> : Repair, maintain, or replace existing bicycle and pedestrian facilities and infrastructure, such as bike lanes, bike racks, crosswalks, and sidewalks.

#### **Performance Goals**

Keep pavement and bridges safe and in a state of good repair to achieve federal and state goals.



#### Rank Each Strategy 1 – 5

Safety Performance. Reduce the number and rate of fatalities and serious injuries for all road users in Lancaster County.
Pavement Condition. Meet targets for interstate and non-interstate pavement in good condition and poor condition.
Bridge Condition: Meet targets for bridge deck area in good condition and poor condition.
System Performance: Improve travel time reliability, peak hour travel delay, and poor air quality.

### **Critical Connections**

Improve access to major employment and commercial centers through key road extensions and transit service expansions, and better walking and biking connection.



#### Rank Each Strategy 1 - 5

	<i>P3</i> : Pursue public private partnership (P3) opportunities to fund road improvements and transit service to regional employers.
	<i>Road Access</i> : Connect neighboring commercial or residential developments to each other and public roadways for expanded bicyclist, pedestrian, transit user, and motorist access.
	Enhance Transit Service: Expand access to jobs and critical services through innovative transit service, such as on-demand shuttle service and vanpool programs.

#### **Reliable Travel**

Reduce travel delays and generally make it easier to predict how long it will take to get places.



#### Rank Each Strategy 1 – 5

Roadway Improvements: Install dedicated turning lanes, interchange improvements, and traffic signal technology to improve traffic flow.
Incident Management: Share crashes and other incident information through investments in regional, real-time traffic information-sharing infrastructure and services like 511-PA, electronic messaging signs, and smartphone applications.
<i>Public Transit</i> : Discourage single-occupant vehicle trips to work while encouraging transit ridership and improving transit on-time performance through dedicated bus lanes during rush hour in key congested corridors.

# **What Would You Fund?**

If you received \$100 to spend on transportation in Lancaster County, how would you invest it? **Write the amount** you'd like to spend on each category in the box provided (for a grand total that does not exceed \$100).

Improve Safety for All Users	Fix What We Have	Traffic Management	Innovative Transit Service
Reduce crashes and user conflicts to make it easier to get around through targeted safety improvements, education and awareness campaigns, and new enforcement tools.	Repair or replace damaged roads, bridges, and other infrastructure.	Improve traffic flow on existing roads through critical road connections, local land use regulations, traffic signal technology, and electronic messaging signs.	Target service enhancements to reach jobs and residents, facility upgrades at high ridership stations and stops, and test service innovations like bus lanes or on-demand shuttles.
Amount I'd Spend	Amount I'd Spend	Amount I'd Spend	Amount I'd Spend
\$	\$	\$	\$
Green Infrastructure	Expand Bike/Ped Infrastructure	Deploy Advanced Technologies	Improve Freight Flow
Integrate stormwater management facilities, plantings, street trees, and public gathering spaces into street projects to improve air and water quality, reduce pavement and runoff, and connect wildlife habitats.	Create new connections, improve marked crossings, and install new facilities, infrastructure and treatments both off-road and on-road.	Invest in infrastructure for new technologies, such as electric vehicle charging stations, vehicle-to-network communications, and self-driving vehicles.	Resolve traffic bottlenecks and low bridge clearances, add truck climbing lanes to steep highways, and consider regional truck parking needs.
Amount I'd Spend	Amount I'd Spend	Amount I'd Spend	Amount I'd Spend
\$	\$	\$	\$

# Thank you for your input so far!

Please answer a few **optional** questions. This helps us understand your input better. Your information will be kept private.

1.	What is your age? Mark One.			
	Under 18 years 18 to 24 years 25 to 34 years 35 to 44 years			
	45 to 54 years 55 to 64 years 65 years and over			
2.	Home ZIP Code			
3.	. Work or School ZIP Code			
4.	. What is your ethnic background? Mark One.			
	African American or Black  Hispanic, Latino, or of Spanish origin  White			
	American Indian or Alaska Middle Eastern or North Native Other			
	Asian Native Hawaiian or other Pacific Islander Prefer not to answer			
5.	How would you describe yourself? Mark One.			
	County Resident Non-profit Representative Public Official			
	Consultant Non-Resident Other			

## **Next Steps**

- Save this document with your changes and send via email to Domin@lancastercountypa.gov or wclark@lancastercountypa.gov
- 2. If unable to send by email, print this document and send by mail to:

Will T. Clark, Director for Land Use & Transportation Lancaster County Planning Department 150 N. Queen Street, Suite 320 Lancaster, PA 17603

# **Questions?**

**Contact:** Will T. Clark, Director for Land Use & Transportation

Lancaster County Planning Department

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(717) 299-8333





https://www.lancompo.org/connects2050

https://lancastercountyplanning.org/

This survey can be made available in other languages upon request. For a translated survey, please contact Michael Domin at (717) 299-8333 or <a href="mailto:Domin@lancastercountypa.gov">Domin@lancastercountypa.gov</a> You may also mail a written request to the following address: Lancaster County Planning Commission, Title VI Compliance Coordinator, 150 N. Queen Street Suite 320, Lancaster, PA 17603.

