The Lehigh Valley’s First Ever Bicycle and Pedestrian Plan Is Here

The Lehigh Valley has a robust road and bridge network, more than 300 miles of trails and a public transit system that serves more than 5 million riders a year.

Transforming those components into a seamless transportation network for pedestrians, bicyclists, transit users and even drivers is key to the region becoming one of the nation’s most livable.

That’s the mission of the Walk/RollLV, the Lehigh Valley’s first ever active transportation masterplan. The Lehigh Valley Planning Commission adopted *Walk/Roll* in April, and the Lehigh Valley Transportation Study (LVTS) Wednesday (June 3) followed with its approval of the 178-page blueprint for improving walking, biking and accessibility in the road, trail and transit system.

The Walk/RollLV plan looks to change habits with recommendations that include dedicated bike lanes, pedestrian safety improvements, traffic calming and ways to better connect the region’s trail and sidewalk network, linking not only the communities within the region, but connecting the Lehigh Valley to networks in neighboring regions.

In short, it’s designed to move from a philosophy of moving cars and trucks to one of moving people.

“The purpose of the *Walk/RollLV* plan is to coordinate public transit, trail, sidewalk, bikeway and roadway systems to create a robust and seamless regional transportation network that is safe and convenient, and that supports pedestrian and bicycle transportation,” Cheryl Johnson-Watts, an Allentown School Board member who sat on the committee that helped craft the *Walk/RollLV* plan, said during the LVTS meeting Wednesday. “The vision is …The Lehigh Valley is a place where a growing number of people of all ages and abilities choose walking, rolling, bicycling and public transit as a safe and convenient daily option for commuting, enjoyment, exercise or mobility. “

Creating a safer transportation system will not only save lives, but it will encourage more people to get out of their cars for recreation and commuting and that will improve public health by reducing obesity, lowering blood pressure, preventing heart disease and promoting overall better health. It will also enhance transit ridership.

“Every transit bus rider starts off as a pedestrian,” said Owen O’Neil, Executive Director of the Lehigh and Northampton Transit Authority. “If we can get more people out of their cars and walking, they’re much more like to notice their transit options.”

The masterplan has been more than a year in the making by the LVTS, LVPC, consultants Toole Design and Traffic Planning and Design, and dozens of community partners. It includes
an analysis of the current network, identification of where the gaps are and where filling the
gaps can have the most impact. That process included giving people across the region a
chance to log their experiences – good and bad – on an interactive online map of the region’s
existing network.

Most of the plan’s recommendations call for general design modifications that can improve
safety and increase the number of people walking, biking and using transit, but it also rolls out a
list of site specific recommendations for ten Bicycle Commuting Corridors and five Catalytic
Projects. The Bicycle Commuting Corridors include well-traveled places like Hamilton Street
through Allentown, New Street through Bethlehem and Northampton Street through Easton,
while Catalytic Projects include creating a Catasauqua Area Trail and Transit Initiative and an
ambitious plan to better connect Easton to the Delaware & Lehigh National Heritage Trail.

“The Priority Bicycle Commuting Corridors are projects in places where we think we could have
the most significant impact in getting more people to walk, ride or use transit to commute,” said
Geoff Reese, LVPC Director of Environmental Planning and project manager for the
Walk/RollLV plan. “The Catalytic Projects have the wow factor. These are projects that would
have an immediate, dramatic impact.”

The Walk/RollLV Plan is unusual for how it has been put together. It included major
contributions from a specially convened Multimodal Working Group, who met monthly and
welcomed anyone with interest to join the conversation. Over the year, more than 250 people
participated, including many from some of the region’s most active bicycle, pedestrian and
transit agencies.

“This plan is all about the community, so we felt it was important that the community had an
active role in helping to shape it,” said LVPC Executive Director Becky Bradley.

Funders of the plan include the Pennsylvania Department of Transportation, the Department of
Conservation and Natural Resources Keystone Conservation Partnerships Program,
PennPraxis, South Whitehall Township, the University of Pittsburgh and the Pennsylvania
Department of Health through the State Physical Activity and Nutrition Grant and Preventive
Health and Health Services Block Grant from the Centers for Disease Control and Prevention.

The plan is available at https://www.lvpc.org/walkrolllv.html. Open for public review in December
and January, the plan drew more than 150 comments that prompted several changes, including
alterations to the Catalytic Projects and Bicycle Commuting Corridors.

Now that it’s approved, the plan can be used to plan future projects. The four-year
Transportation Improvement Program, due to take effect in October, includes $6.2 million for
multi-use trails and bicycle projects and another $2.3 million for pedestrian and safe routes to
schools projects. In addition, FutureLV: The Regional Plan, includes more than $87 million to be
allocated to pedestrian, bicycle and transit projects over the next 25 years.

That doesn’t include any additional grants specific projects could garner, such as the $24 million
grant the region has applied for to build the 3.5-mile Riverside Drive commuter throughway from
Allentown to Whitehall Township. Riverside Drive is among the Catalytic Projects identified in
Walk/RollLV.
“We are quite literally trying to bring about culture change,” Bradley said. “It’s not going to happen overnight, but the people of the Lehigh Valley have made it clear they’re ready for this. People want this. It’s important to our future.”