more than 100 presentations were made to existing community groups to discuss project details and gather community input for the project in order to create more opportunities to walk and bike in a low-stress environment. Additional opportunities to help shape the design of the Landis Bikeway are ongoing. To get involved or to learn more about the project, visit KeepSanDiegoMoving.com/LandisBikeway.

**Design**

The proposed improvements were strategically selected and designed to maximize safety for people riding bikes and walking. Each block and intersection has been analyzed based on existing conditions. The proposed improvements collectively achieve the goals of the project.

**Construction**

Construction on the Landis Bikeway is anticipated to begin in fall 2019. To subscribe to project updates, visit KeepSanDiegoMoving.com/SubscribeGObyBIKE.

**Overview**

The Landis Bikeway is one of seven segments planned as part of the North Park | Mid-City Bikeways, which will add approximately 13 miles of bike boulevards and protected bikeways and connect the North Park and Mid-City neighborhoods. The Landis Bikeway also will provide an important connection to Hillcrest via the future Robinson Bikeway and Uptown Bikeways.

The 3.1-mile Landis Bikeway will run along Landis Street between Alabama Street and Chamoune Avenue. The project will include buffered bike lanes, raised crosswalks, reverse angle parking, and traffic calming features designed to make Landis Street more pleasant for everyone – people who walk, bike, work, and live there.

**Background**

The project will help fulfill the vision laid out in the San Diego Regional Bike Plan to make riding a bike a safer and more convenient choice for everyday travel. It is a vital part of the regional bike network, GO by BIKE, and a high-priority project funded through the Regional Bike Plan Early Action Program. The project also is identified as a high priority project in the City of San Diego Bicycle Master Plan.

Since the North Park | Mid-City Bikeways planning process began in 2013, ten community workshops were held and 401 B Street, Suite 800
San Diego, CA 92101
(619) 699-1900
Fax (619) 699-1905
sandag.org

@SANDAG
@SANDAGregion
@sandagregion

October 2019

**Sources:**

2. Pedestrian & Bicycle Infrastructure: A National Study of Employment Impacts

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**ADDITIONAL BENEFITS**

**Healthier Lifestyles**

- Up to 32% of people who bike use fewer sick days.
- Up to 55% have lower health costs.
- Up to 52% show an increase in productivity.¹

**Job Creation**

On average, every $1M spent on bicycle infrastructure helped create 11.4 jobs compared to 7.8 jobs for road-only infrastructure.²

**For More Information**

Visit KeepSanDiegoMoving.com/LandisBikeway or contact Project Manager, Alison Moss, at (619) 595-5354 or alison.moss@sandag.org to be added to the project mailing list.

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**Schedule**

- **Preliminary Engineering**
  2014 – 2016
- **Final Design**
  2016 – 2019
- **Construction**
  2019 – 2022

**Funding**

- Construction of the Landis Bikeway is estimated to be $7 million.
- The project is fully funded through construction as part of the $200 million Regional Bike Early Action Program funded by TransNet, the regional half-cent sales tax for transportation approved by voters countywide.

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**LANDIS BIKEWAY**

North Park | Mid-City Bikeways

**Overview**

The Landis Bikeway is one of seven segments planned as part of the North Park | Mid-City Bikeways, which will add approximately 13 miles of bike boulevards and protected bikeways and connect the North Park and Mid-City neighborhoods. The Landis Bikeway also will provide an important connection to Hillcrest via the future Robinson Bikeway and Uptown Bikeways.

The 3.1-mile Landis Bikeway will run along Landis Street between Alabama Street and Chamoune Avenue. The project will include buffered bike lanes, raised crosswalks, reverse angle parking, and traffic calming features designed to make Landis Street more pleasant for everyone – people who walk, bike, work, and live there.

**Design**

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PROPOSED IMPROVEMENTS AND SAFETY BENEFITS

KeepSanDiegoMoving.com/LandisBikeway

**Neighborhood traffic circles**
- Enhances safety for people riding bikes by improving visibility of people pulling out of parking spaces
- Situates vehicle doors, when opened, to guide people to the sidewalk for improved safety
- Increases comfort of loading cargo into vehicle’s trunk/bed

**Mini-roundabouts**
- Increase the comfort of people riding bikes by separating them from people driving cars with a painted buffer
- Increase comfort of people walking by creating more distance between the sidewalk and people driving cars
- Calm traffic by narrowing roadways

**Buffered Bike Lanes**
- Slow traffic and improve the safety and comfort of streets for everyone who uses them
- Increase safety for people biking by reducing conflict points and by providing an option to travel through the intersection in an area shared with people walking that is physically separated from travel lanes
- Reduce the likelihood and severity of vehicle collisions
- Allow continuous movement for people biking and driving
- Curb extensions and raised areas in the center of crosswalks increase safety for people walking by reducing crossing distances and exposure, by improving visibility to people driving

**Neighborhood Traffic Circles**
- Slow traffic and improve the safety and comfort of streets for everyone who uses them
- Provide an opportunity for public art or decorative hardscapes in the center island

**Reverse Angle Parking**
- Enhances safety for people riding bikes by improving visibility of people pulling out of parking spaces
- Situates vehicle doors, when opened, to guide people to the sidewalk for improved safety
- Increases comfort of loading cargo into vehicle’s trunk/bed
ADDITIONAL BENEFITS

**Healthier Lifestyles**

Up to 32% of people who bike use fewer sick days.
Up to 55% have lower health costs.
Up to 62% show an increase in productivity.¹

**Job Creation**

On average, every $1M spent on bicycle infrastructure helped create 11.4 jobs compared to 7.8 jobs for road-only infrastructure.²

For More Information

Visit KeepSanDiegoMoving.com/LandisBikeway or contact Project Manager, Alison Moss, at (619) 595-5354 or alison.moss@sandag.org to be added to the project mailing list.

**Sources:**

¹ Page 25, "Protected Bike Lanes Mean Business," bikewalkalliance.org
² Pedestrian & Bicycle Infrastructure: A National Study of Employment Impacts

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**LANDIS BIKEWAY**

North Park | Mid-City Bikeways

**Overview**

The Landis Bikeway is one of seven segments planned as part of the North Park | Mid-City Bikeways, which will add approximately 13 miles of bike boulevards and protected bikeways and connect the North Park and Mid-City neighborhoods.

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**October 2019**