# **Broadway Reconstruction: Violet to US36**

# **Project Scope and Funding**

# **Project Purpose**

The project will reconstruct the existing asphalt pavement with concrete pavement, and will make improvements to the multimodal facilities where feasible.

# Funding

- Project Budget = \$8.3M (design/construction/ROW)

# **Project Scope**

- City utility upgrades (primarily storm sewer)

## Schedule

- 2016 2017: Design & Environmental



**City of Boulder** *Funding Partners:* 

• Funding for this project comes from a Federal Transportation Improvement Project (TIP) grant in the Roadway Reconstruction *Category* and City of Boulder matching Transportation funds

• Reconstruction of Broadway from Violet to US 36, including new curb and gutter • Improve existing on-street bicycle facilities following a design alternatives analysis • Strategic pedestrian and transit stop upgrades where feasible

• New traffic signal at Yarmouth Avenue and improvements to existing traffic signals Coordinate with future flood capacity improvements at Fourmile Canyon Creek

- **Public meeting #2** – January/February 2017 - present draft conceptual plan options for feedback - Public meeting #3 – April/May 2017 – present final conceptual plan and preliminary information about construction timeline and anticipated impacts • 2018 - 2019: Start of Construction / duration approximately 18 months



Public Open-House Meeting - October 17, 2016

# **Broadway Reconstruction: Violet to US36 Current Area Projects and Related Planning Efforts**

## **Public Projects**

- Broadway Reconstruction (contact: Noreen Walsh) - bouldercolorado.gov/transportation/north-broadway
- North Boulder Mobility Hub (contact: Jean Sanson)
- **Process (CEAP)** (*contact: Laurel Olsen-Horen*)
  - bouldercolorado.gov/flood/fourmile-canyon-creekgreenways-improvements

## **Private Projects**

- Guardian Storage, 5000 Broadway
- The Armory Community, 4750 Broadway
- The Plaza, 4403 Broadway

# **Other Area Plans**

- Boulder Valley Comprehensive Plan - bouldercolorado.gov/bvcp
- North Boulder Subcommunity Plan (contact: Lesli Ellis)
- Transportation Master Plan (contact: Randall Rutsch)
- North Boulder Trail Study Area - bouldercolorado.gov/osmp/north-tsa
- Rocky Mountain Greenway Trail
  - rockymtngreenway.org/feasibility-study

**City of Boulder Public Works** 

**Funding Partners:** 



- bouldercolorado.gov/goboulder/north-boulder-mobility-hub • Fourmile Canyon Creek Community Environmental Assessment

- bouldercolorado.gov/planning/north-boulder-subcommunity-plan - bouldercolorado.gov/transportation/what-is-the-transportation-master-plan





Broadway Project Limits

**Private Projects** 

### Public Open-House Meeting - October 17, 2016

# **Broadway Reconstruction: Violet to US36**

**Bicycle Count Summary** 

## Broadway/Violet Ave.

Average Weekday Volume = 250 Bikes Per Day (63% NB, 37% SB) Range: 178 to 302 bikes per day Sidewall Bike Lane

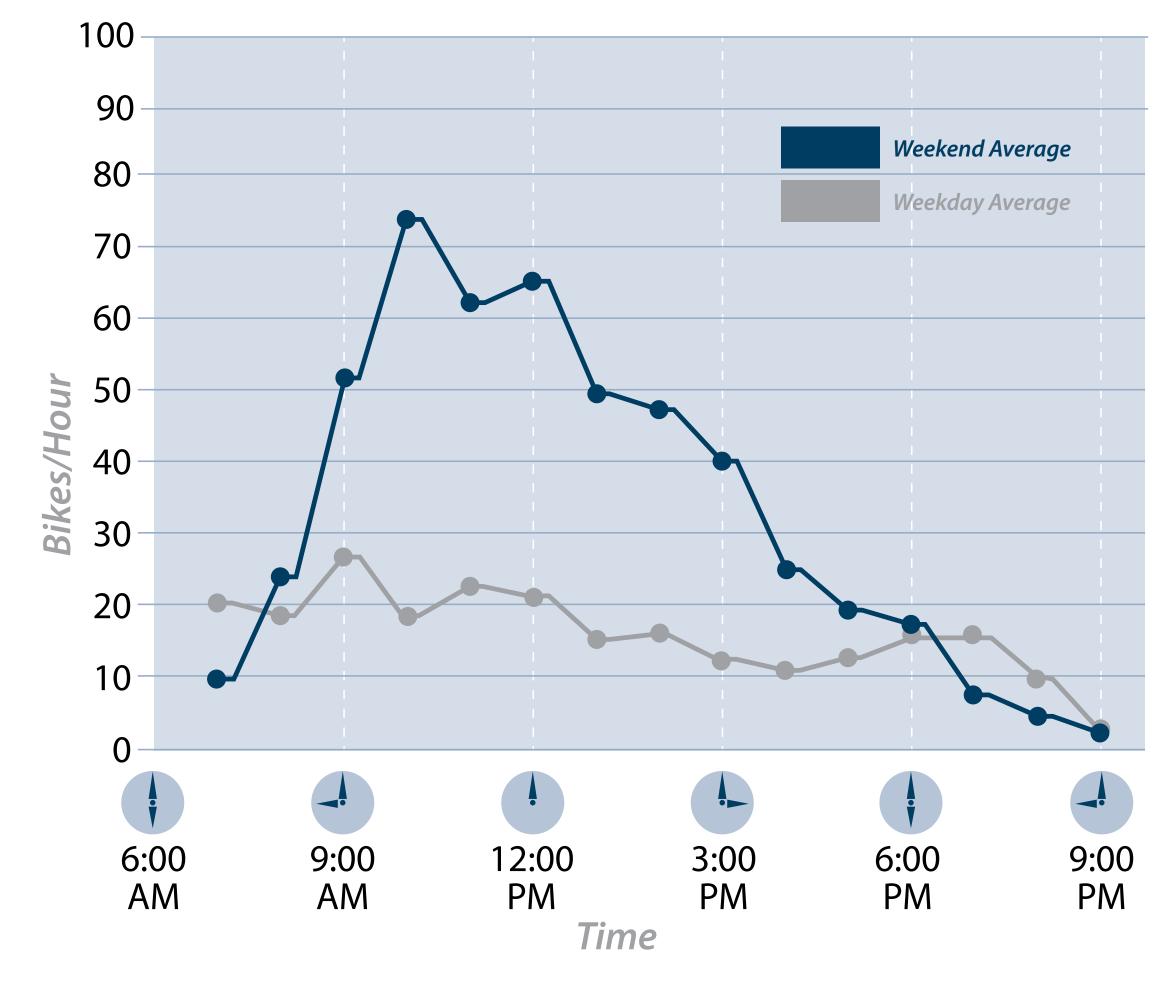
Average Weekend Volume = 500 Bikes Per Day (66% NB, 34% SB) Range: 368 to 589 bikes per day Sidewalk Bike Lane



**89**%

11%

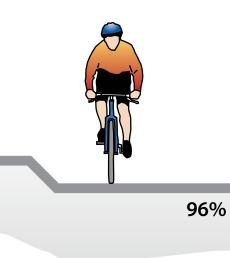
### **Daily Distribution**

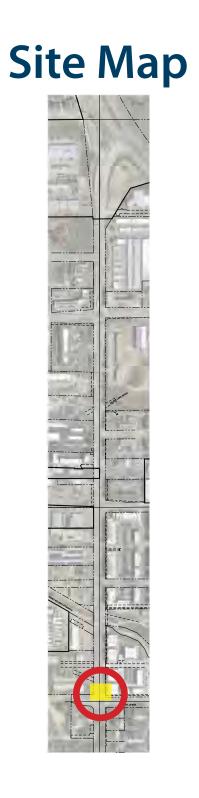




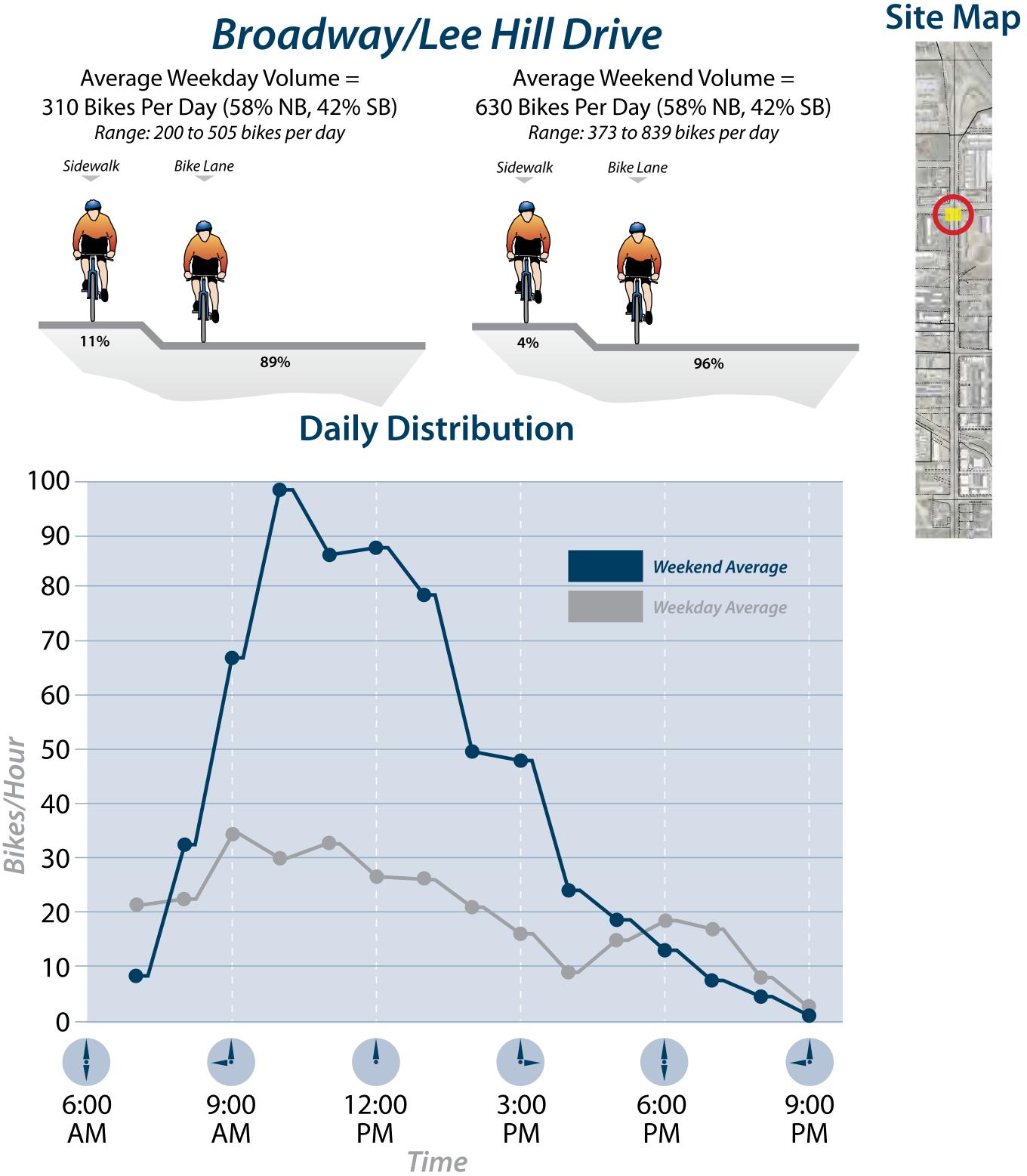
City of Boulder Funding Partners: Public Works 2 co

### Data collected August 16, 2016 to August 29, 2016 from 6am to 9pm





# Bike Lane 11% 100 90





# **Broadway Reconstruction: Violet to US36**

# Next Steps

# **Future Public Meetings**

- January/February 2017
- Spring/Summer 2017

# More Information & Email Group Sign-up

bouldercolorado.gov/transportation/north-broadway

# **City Contacts**

- Noreen Walsh WalshN@bouldercolorado.gov
- Or Call 303-441-4301



**Public Works** 



- **Public meeting #2** – January/February 2017 - present draft conceptual plan options for feedback

- Public meeting #3 – April/May 2017 – present final conceptual plan and preliminary information about construction timeline and anticipated impacts

Alex May, Project Manager – MayA@bouldercolorado.gov



Public Open-House Meeting - October 17, 2016

