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

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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

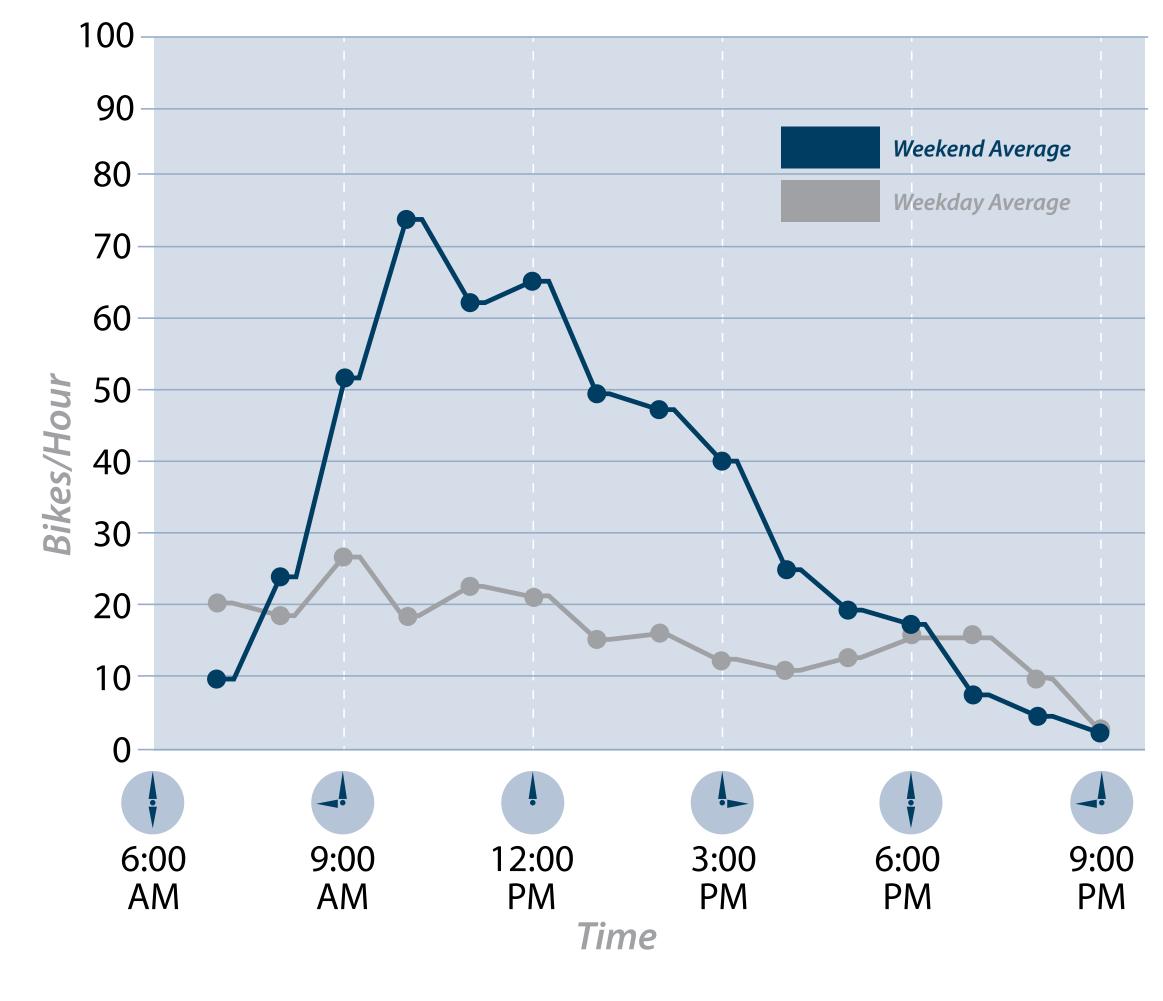
Average Weekend Volume = 500 Bikes Per Day (66% NB, 34% SB) Range: 368 to 589 bikes per day Sidewalk Bike Lane



89%

11%

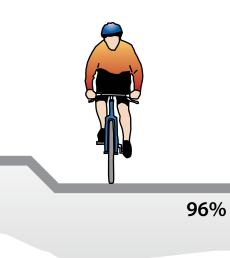
Daily Distribution

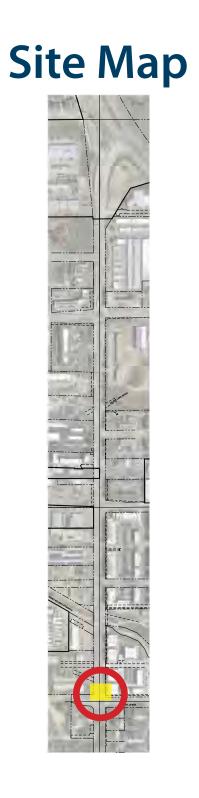




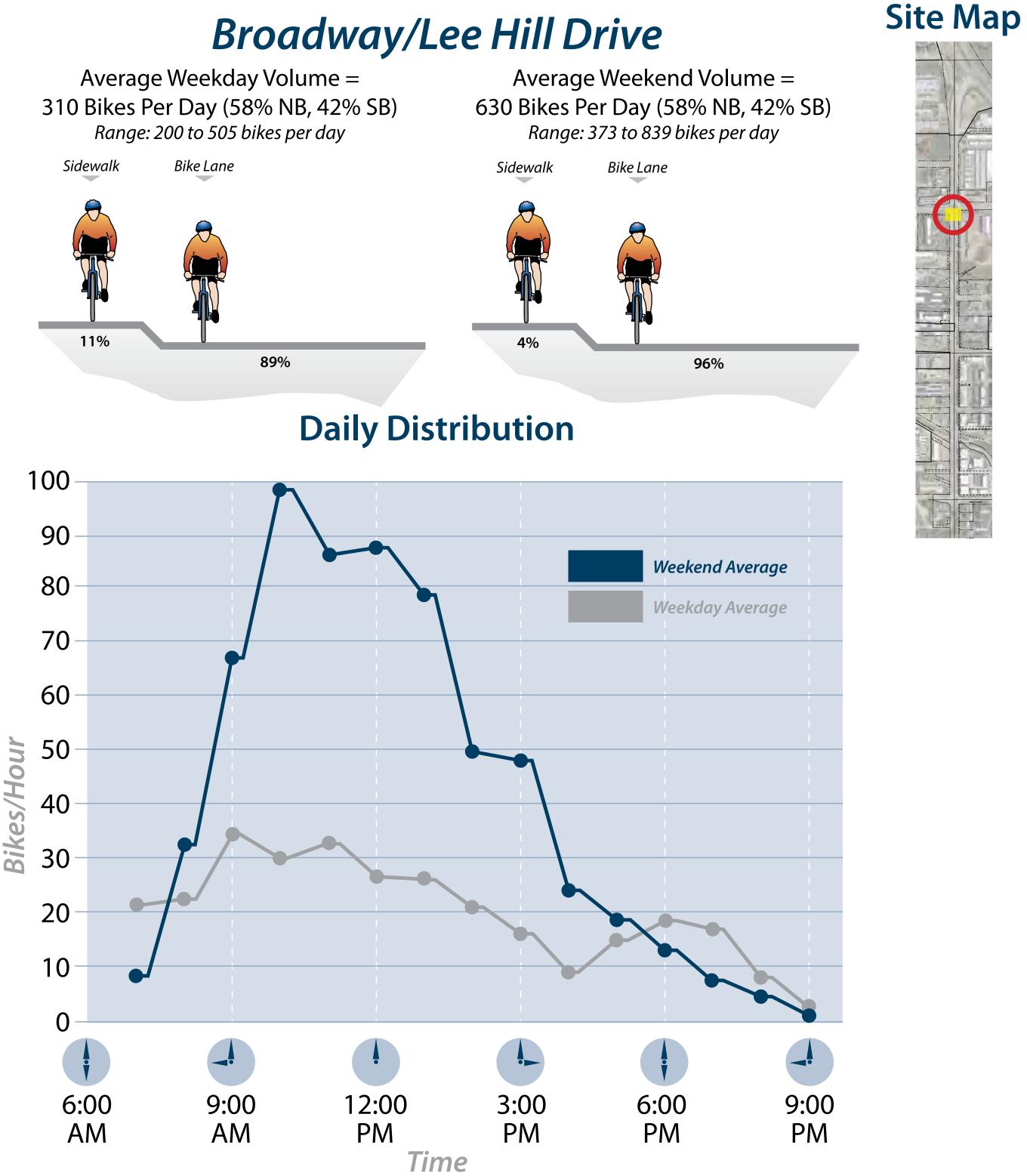
City of Boulder Funding Partners: Public Works 2 co

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

