

BROADWAY AVENUE RECONSTRUCTION



PROJECT GOALS

Address

- Aging pavement/infrastructure
- Safety
- Mobility for ALL users
- Aesthetics and identity

Enhance

- Pedestrians and bike facilities
- Identity: Gateway to downtown

- Transit facilities and access
- Landscape

PROJECT SCHEDULE



Planning/Preliminary Design Define WHAT to build

BROADWAY AVENUE RECONSTRUCTION

2018

Final Design & Construction Documents **Define** <u>HOW</u> to build it



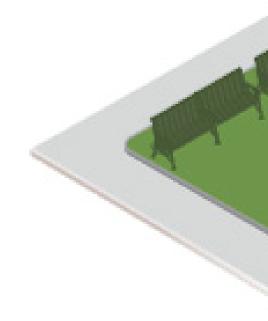
Construction Begins

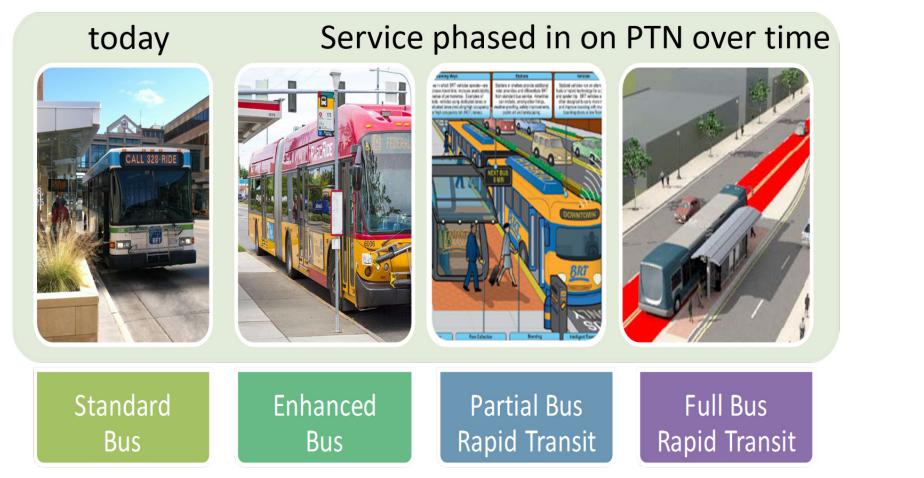
WHAT IS BUS RAPID TRANSIT **(BRT)?**

BRT is essentially light rail on tires. It has the advantages of light rail (frequent, efficient service, modern stations, and capacity for large number of passengers) at a fraction of the cost. The new design of Broadway will accommodate BRT, in addition to regular route transit.

FAST & RELIABLE SERVICE

Dedicated lanes and signal priority Stops less frequently than bus (1/2 mile to 1 mile) Real-time travel info





MODERN



CONVENIENT

Level boarding Off-board fare collection Multiple doors for quick boarding

COMFORTABLE

Spacious and comfortable interiors Enhanced stations (not stops) Amenities like Wi-Fi, bike racks, benches

Specially designed high-capacity articulated vehicles Latest energy efficiency technologies



Conventional Bus



Bus Rapid Transit Bus







PEDESTRIAN – CYCLIST - TRANSIT - AUTOMOBILE







BROADWAY AVENUE RECONSTRUCTION

PEDESTRIAN - CYCLIST – AUTOMOBILE

9TH ST

6TH STREET

CONSTRUCTION STAGING MAP



2019

STAGE 1A ALLEYS & SIDE STREETS

STAGE 1B

ALLEYS & SIDE STREETS

BROADWAY AVENUE RECONSTRUCTION



STAGE 2

13TH & 13-1/2 ST INTERSECTION. TRAFFIC SHIFTED AS NECESSARY

STAGE 3

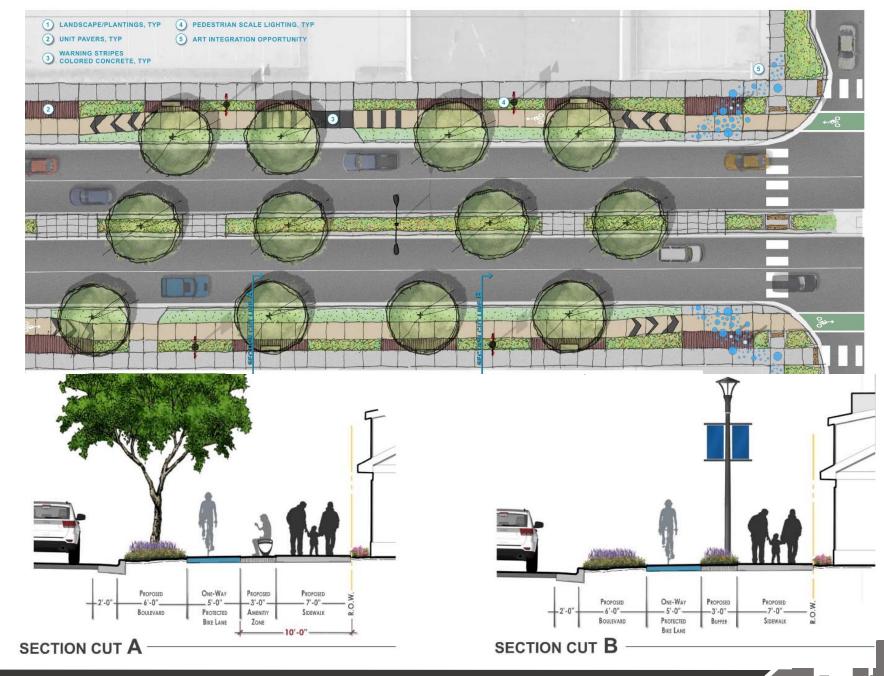
CONSTRUCT EAST HALF OF BROADWAY. TRAFFIC SHIFTED TO WEST HALF OF BROADWAY.

2020

STAGE 4

CONSTRUCT WEST HALF OF BROADWAY. TRAFFIC SHIFTED TO EAST HALF OF BROADWAY.

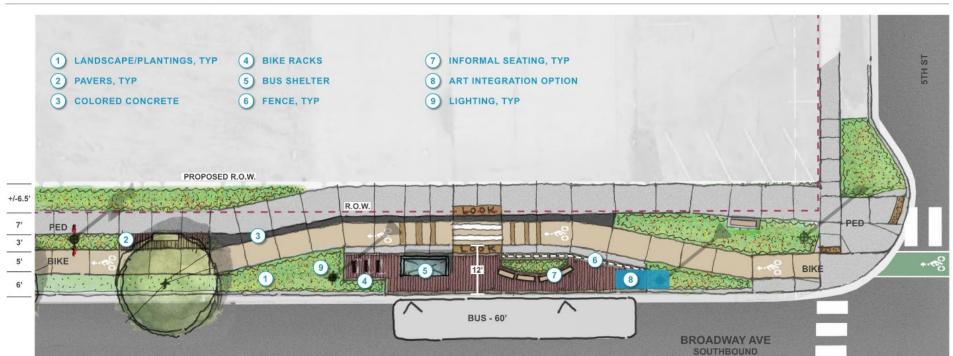
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PEDESTRIAN - CYCLIST - TRANSIT - AUTOMOBILE





LOCAL BUS STOP CONCEPT PLAN