Welcome to the TELEGRAPH AVENUE RAPID CORRIDORS PROJECT

Virtual Community Meeting
June 3, 2021

We will begin at 6:00pm
AC TRANSIT AT A GLANCE (PRE-COVID)

AC Transit Ridership - Systemwide

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
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<tbody>
<tr>
<td>Daily (Weekday)</td>
<td>189,000</td>
</tr>
<tr>
<td>Annual</td>
<td>53,040,000</td>
</tr>
<tr>
<td>Paratransit (Annual)</td>
<td>741,097</td>
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AC Transit Service - Systemwide

<p>| | |</p>
<table>
<thead>
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<tbody>
<tr>
<td>Bus Lines</td>
<td>151</td>
</tr>
<tr>
<td>Annual Service Miles</td>
<td>21.2 million</td>
</tr>
<tr>
<td>Daily Service Hours</td>
<td>6,326</td>
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Connects with 16 other bus systems, 25 BART stations, six Amtrak stations, and four ferry terminals.
AC TRANSIT RIDERS

Rider Demographics
• 65% low income
• 75% people of color
• 29% Limited English Proficiency
• 27% of riders are traveling to work

Riders During Pandemic
• 40% of riders made an essential trip
• 15% of riders identified as an essential worker
• 43% riders do not have access to a car
Telegraph Avenue is an important route for the East Bay community with historically strong ridership.

The Telegraph Avenue Rapid Corridors Project is aimed to enhance transit operations and improve service quality for bus lines 6 and 800.

Together, these improvements will:

- **Reduce Travel Time**
- **Enhance Transit Reliability**
Projects are currently underway for the following Rapid Corridors:

- San Pablo Avenue
- Grand/West Grand Avenue
- **Telegraph Avenue**
  - The Dana Complete Street Pilot Project is along this corridor but not included in this presentation
PROJECT AREA

Improvements will be made along four miles of Telegraph Avenue from 20th Street in Oakland to Downtown Berkeley.
## Proposed Improvements and Benefits

<table>
<thead>
<tr>
<th>Proposed Improvements</th>
<th>Reduce Travel Time</th>
<th>Enhance Transit Reliability</th>
<th>Improve Access to/from the Bus</th>
</tr>
</thead>
<tbody>
<tr>
<td>Move stop for better access</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>Extend red curb for better bus access</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>Optimize bus stop spacing</td>
<td>✓</td>
<td>✓</td>
<td></td>
</tr>
<tr>
<td>Improve traffic signals</td>
<td>✓</td>
<td>✓</td>
<td></td>
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<tr>
<td>Repair some sidewalks</td>
<td></td>
<td></td>
<td>✓</td>
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</table>
NEAR-SIDE TO FAR-SIDE STOP

**Near-side** bus stops are located immediately before crossing an intersection.

This can create safety concerns for pedestrians using nearby crosswalks who might be hidden by the bus and not visible to drivers.

**Far-side** bus stops are located immediately after crossing an intersection.
NEAR-SIDE TO FAR-SIDE STOP

By placing a bus stop on the far-side, buses can use the improved traffic signals and easier curb access to move more quickly along Telegraph Avenue, while providing improved visibility to pedestrians crossing the street.
LONGER BUS STOPS

Longer bus stops improve passenger boarding access and safety as well as traffic flow and safety by providing buses with more space to align to the curb.
OPTIMIZE BUS STOP SPACING:

• Bus stop locations are proposed to be adjusted to achieve desired spacing
PROPOSED TRAFFIC SIGNAL IMPROVEMENTS:

Improved traffic signals allow buses to request priority upon approaching the signal and the signal can grant additional seconds of green light to reduce time spent waiting at red lights. This is called “transit signal priority”.
SIDEWALK IMPROVEMENTS:

Rebuilding some sidewalk areas and paving dirt planter strips will allow ADA bus lifts to be placed securely on the sidewalk for improved safety.
TRADE-OFFS

Adjusting and increasing bus stop spacing results in faster travel time and improved transit reliability

• On Telegraph Avenue in the project area, average maximum walking distance to reach any bus stop will be 2 blocks or 2 ⅓ minutes

• There will be a net gain of 11 parking spaces, with some localized removal of parking
PROPOSED IMPROVEMENTS

Legend

Bus Stop Changes
- Addition
- Existing to Remain
- Remove Existing

Additional Improvements
- Traffic Signal Improvements

Bus Lines
- 800
- 6
**PROPOSED IMPROVEMENTS**

**A 51st Street - Aileen Street**

**B 58th Street - 60th Street**

**LEGEND**

- **Bus Stop Changes**
  - Added
  - Improved
  - Removed
  - Existing to Remain
  - Sidewalk Improvement
  - Red Curb Extension

**Additional Improvements**

- Traffic Signal Improvements
- Parking Gain
- Parking Loss
PROPOSED IMPROVEMENTS

**C 62nd Street - Alcatraz Avenue**

**D Woolsey Street - Prince Street**

**Legend**

- **Bus Stop Changes**
  - Added
  - Existing to Remain
  - Removed
  - Sidewalk Improvement

**Additional Improvements**

- Traffic Signal Improvements
- Parking Gain
- Parking Loss
PROPOSED IMPROVEMENTS

E. Webster Street - Russell Street

F. Stuart Street - Derby Street

G. Parker Street - Dwight Way

LEGEND
Bus Stop Changes
- Added
- Removed
- Improved
- Existing to Remain

Additional Improvements
- Traffic Signal Improvements
- Parking Gain
- Parking Loss

Sidewalk Improvement
Red Curb Extension
PROJECT TIMELINE

NOW

PUBLIC INPUT

SPRING 2021
COMMENT DEADLINE: June 25, 2021

FINALIZE DESIGN

SUMMER – FALL 2021

CONSTRUCTION

SPRING – FALL 2022
THANK YOU FOR YOUR TIME!

SURVEY LINK:
tinyurl.com/rc-telegraph

TO SHARE COMMENTS/QUESTIONS:
EMAIL: planning@actransit.org
PHONE: (510) 891-7262

MAILING ADDRESS:
AC Transit
1600 Franklin Street
Oakland, CA 94612

DEADLINE FOR SURVEY AND COMMENTS/QUESTIONS:
June 25, 2021

FOR MORE INFORMATION:
PROJECT WEBSITE:
http://www.actransit.org/rapid-corridors

THANK YOU FOR YOUR TIME!