DAVIS AMTRAK STATION ACCESS AND CONNECTIONS

OVERVIEW OF THE STUDY

Funding source & study area

Identify opportunities to:

• Increase ridership
• Improve multimodal access
• Enhance station safety

Identify potential benefits

• Relieving congestion on local roadways
• Reducing regional vehicles miles traveled
• Stimulating economic development
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SITE ACCESS
PARKING DATA

- 145 existing parking spaces
- Lot fills by 6:30am
- >80% from Davis and Woodland
Almost 1,200 responses to online survey

- Diversity of age groups
- Rail commuters more likely to be White and affluent
- Over 2/3 regular station users
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USER SURVEY RESULTS

Variety of users

- 89% use the train
- 24% park for downtown
- 15% enjoy the public space
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USER SURVEY RESULTS

Regular Station Users ranked their level of support for the following improvements:

- Clear Drop-off and Pick-up Area 1
- Better Restrooms 2
- More Bicycle Parking 3
- Public Art 4
- More Direct Pedestrian Paths 5
- Better Bus Service to the Station 6
- More Automobile Parking 7
- Better Signs and Information 8
- Coffee Shop, Restaurant, or Bar 9
- Electric Vehicle Charging Stations 10
- Indoor Bike Parking 11
- More Active Public Space 12
- Museum or Special Exhibit 13
- Bike Valet or a Bike Mechanic 14
- Retail Stores 15
- Office Space 16
- New Housing 17

Irregular and Non Station Users said the following Improvements would encourage them to use the station:

1. Better Train Service
2. Better Restrooms
3. Coffee Shop, Restaurant, or Bar
4. Clear Drop-off and Pick-up Area
5. More Bicycle Parking
6. Better Bus Service to the Station
7. More Direct Pedestrian Paths
8. More Bicycle Parking
9. More Active Public Space
10. Better Signs and Information
11. Museum or Special Exhibit
12. Public Art
13. Retail Stores
14. Electric Vehicle Charging Stations
15. Bike Valet or a Bike Mechanic
16. Office Space
17. New Housing
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NEAR TERM IMPROVEMENTS

TRAIN STATION CAFE

IMPROVED RESTROOMS

INFORMATIONAL AND WAYFINDING SIGNS
Art or educational exhibits
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NEAR TERM IMPROVEMENTS

Secure indoor secure bicycle storage
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EXISTING DEPOT BUILDING

- Amtrak Lease Area
- Unused City Owned Area
- Common Area
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OPEN SPACES
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STATION ACCESS

MODE OF TRAVEL

CAR  BIKE  PED

DRIVEWAY COUNT

1  10  50
PLANNED CONNECTIONS

DAVIS AMTRAK PLANNED CONNECTIONS

- Shared Street
- 3rd St
- Pedestrian Priority
- 2nd St
- Transit Priority Corridor
- Shared Use Paths
- Two-Way Cycle Track on East Side
- Bicycle/Pedestrian Overcrossing to Olive Drive Neighborhood

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DAVIS AMTRAK STATION ACCESS AND CONNECTIONS

NEAR TERM ACCESS IMPROVEMENTS

Expand and improve curbside interface along H Street
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AMTRAK BUS STATION IMPROVEMENTS

Potential enhancements

• All weather shelter
• Lighting
• Bus / rail information
• Connection to Depot
STRUCTURED PARKING

- 100 spaces per floor
- $5 million per floor
- Two points of access
- Fire access around the building
MIXED-USE WITH PARKING
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NEXT STEPS

• Exploring additional access points to station with Union Pacific
• Housing analysis for transit oriented development
• Site development scenarios
• Future mobility
• Commissions & committees
• Public workshop
• Draft study end of January
 SHARE YOUR THOUGHTS

What improvements would you like to see?

WRITE ADDITIONAL IDEAS HERE

BUILDING DETAILS
# Davis Amtrak Station - Driveway Counts

**Mode of Travel:**
- Car
- Bike
- Ped

## Driveway Count

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**Total:**
- 570
- 165
- 514
- 516
- 196
- 584
- 597
- 193
- 957
- 929
- 168
- 864
- 580
- 82
- 904
- 558
- 67
- 881
Davis Amtrak Station User Survey

1,175 Responses

Gender Identity
- Female
- Male
- Prefer Not to Say
- Other

Ethnic Identity
- Asian
- Hispanic/Latino
- Prefer Not to Say
- Black/African American
- Caucasian
- Pacific Islander

Age
- 18 - 24
- 25 - 34
- 35 - 44
- 45 - 54
- 55 - 64
- 65+

Annual Household Income
- Under $15K
- $15K - $29K
- $30K - $49K
- $50K - $74K
- $75K - $99K
- $100K - $150K
- Over $150K

Regularity of Station Use
- 5+ Days of Station Use
- 2-4 Days Per Week
- Weekly
- Monthly
- Yearly
- Never

Survey Respondents by Region

34% of regular users are typically at the station with a friend, colleague, or family member.
70% of regular users spend 5-30 Minutes at a time at the station.
15% of regular users visit the station to enjoy its public spaces.

Regular Station Users ranked their level of support for the following improvements:

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