



# 2016 RIDER SURVEY COMMUNITY DASH

October 19, 2016



### RIDER SURVEY

- Examine, Trend Travel Characteristics, Rider Characteristics, Service Ratings
- Methodology matches prior tri-annual surveys
- New questions for TAP Card, LA Mobile App, priorities for service improvement





### SURVEY METHODOLOGY

- Every other trip surveyed in each direction, for all service days
- Total of 5,903 riders competed questionnaires
- Weekday surveying completed during May, weekend work was May-July; no surveys on holidays or days with major public events





### PRESENTATION

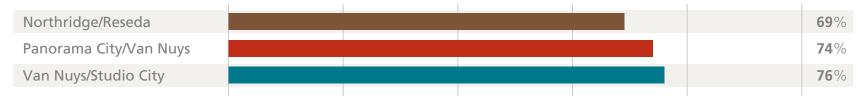
- Rider Profile
- Overall Service Rating by route
- Service Characteristic Ratings by route
- Priority ranking of service improvements by route
- TAP card, Mobile App
- Transferring

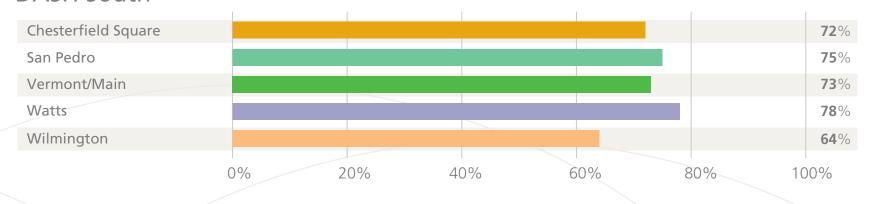




# RIDE DASH 4+ DAYS A WEEK

#### **DASH Valley**





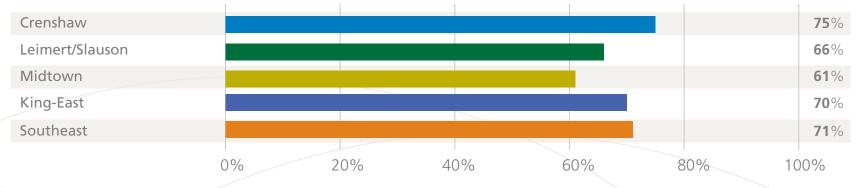




# RIDE DASH 4+ DAYS A WEEK

#### **DASH Central**

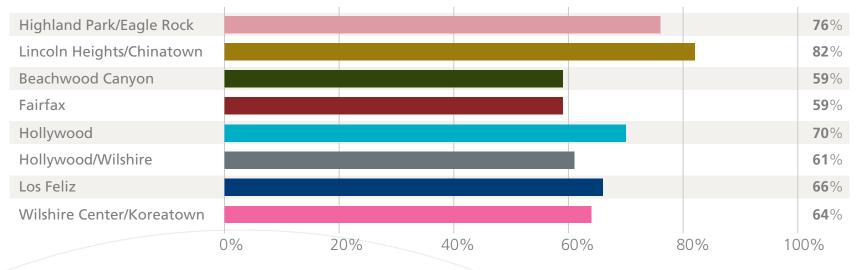








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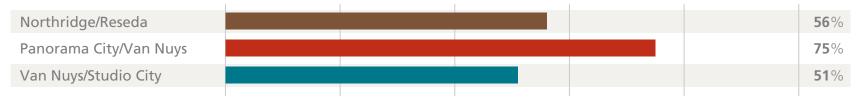


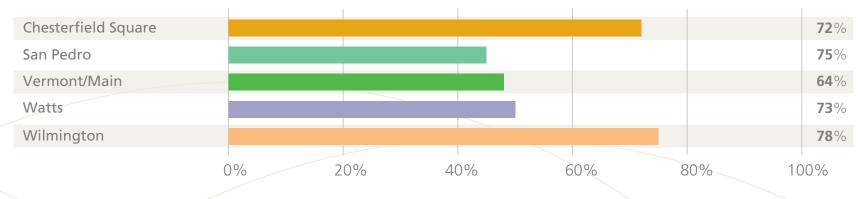




### RIDERS' HOUSEHOLD INCOME: LESS THAN \$20K

#### DASH Valley





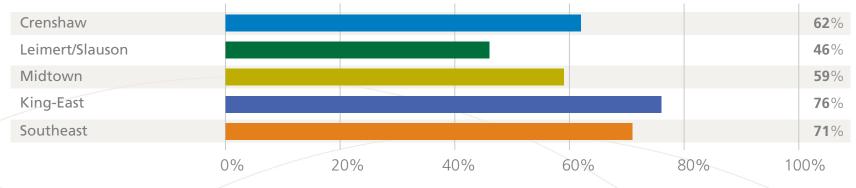




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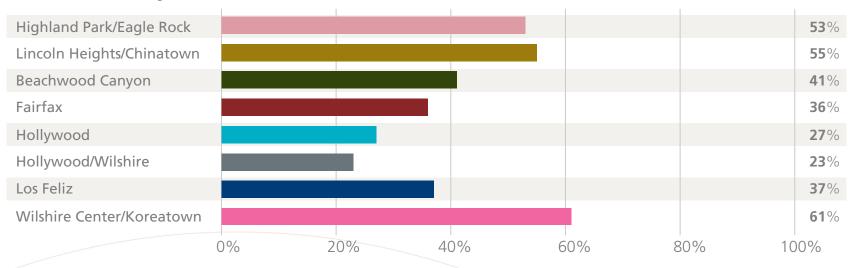








### RIDERS' HOUSEHOLD INCOME: LESS THAN \$20K

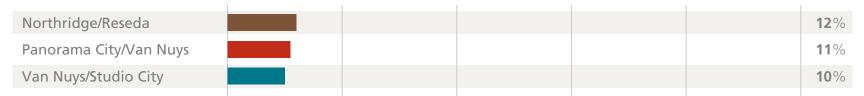


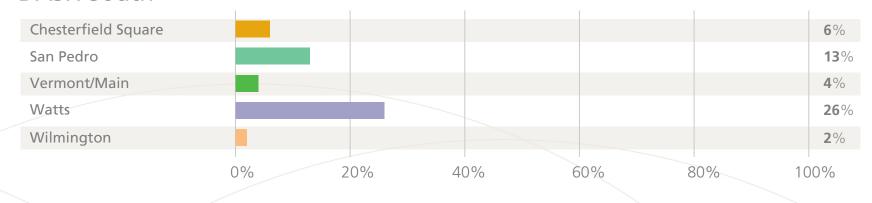




### VEHICLE AVAILABILITY FOR TRIP ON DASH

#### **DASH Valley**



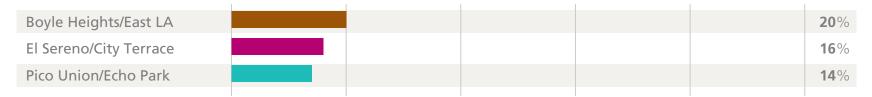


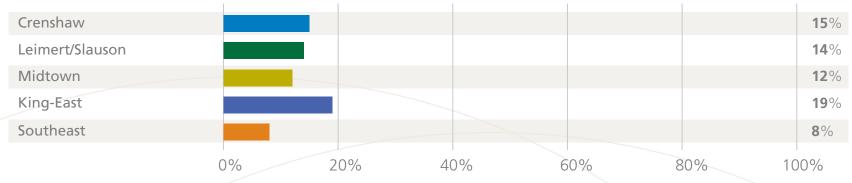




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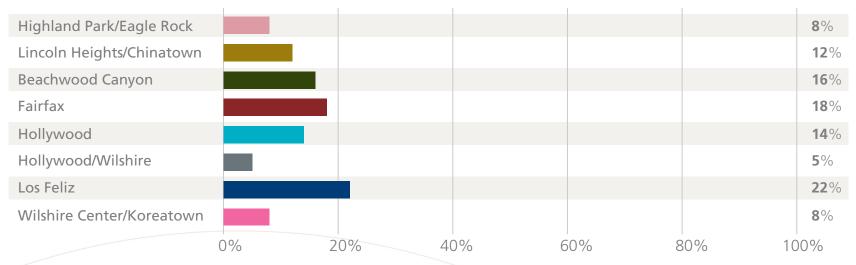








### VEHICLE AVAILABILITY FOR TRIP ON DASH

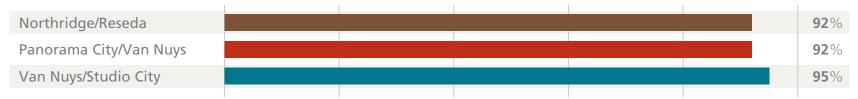


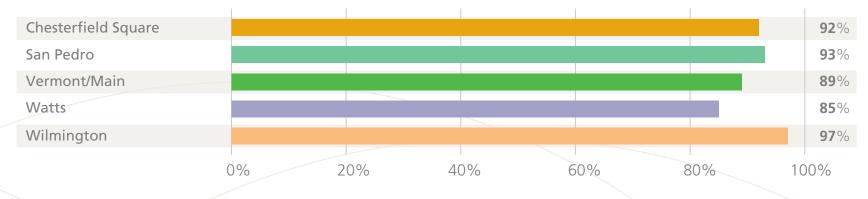




# OVERALL SERVICE RATING (EXCELLENT, VERY GOOD, GOOD)

#### DASH Valley





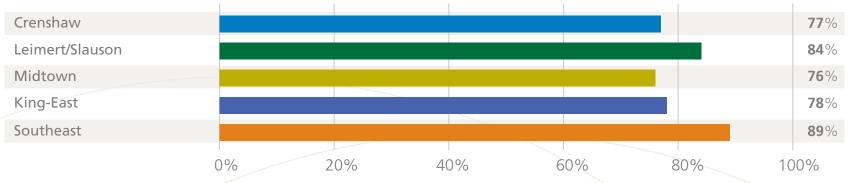




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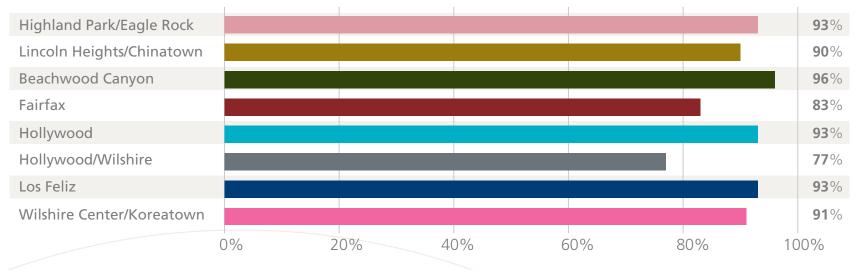








# OVERALL SERVICE RATING (EXCELLENT, VERY GOOD, GOOD)

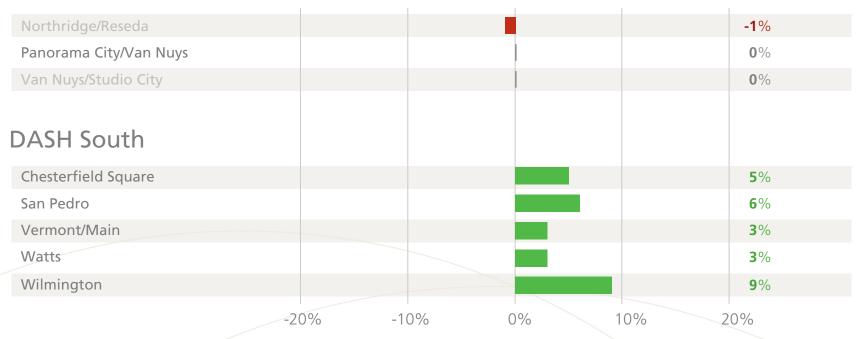






# OVERALL SERVICE RATING (PERCENT CHANGE FROM 2014)

#### **DASH Valley**

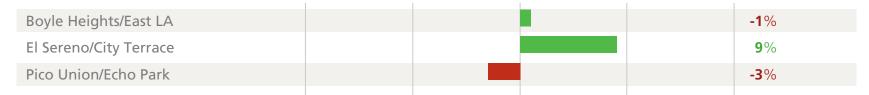


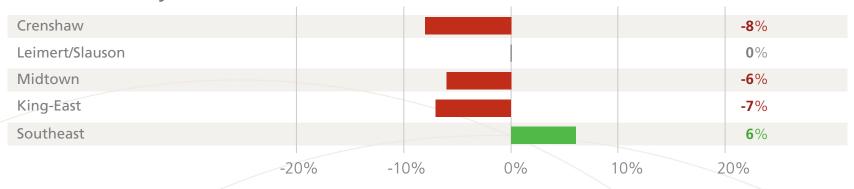




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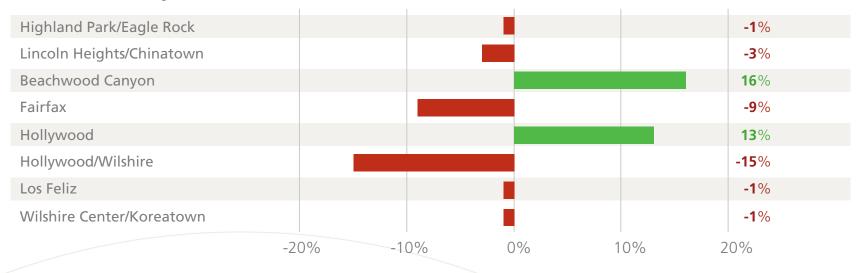








# OVERALL SERVICE RATING (PERCENT CHANGE FROM 2014)







### SERVICE CHARACTERISTIC RATINGS: SCORE OF 90% OR HIGHER

DASH Valley	Buses arriving on time	Courtesy of drivers	Cleanliness of buses	Fare	Availability of information about the service	service is	Hours service is available	Safety while riding	Safety while waiting at stops	Times between buses	Ability to transfer to other transit services
Northridge/Reseda											
Panorama City/Van Nuys											
Van Nuys/Studio City					•						

Chesterfield Square					
San Pedro					
Vermont/Main					
Watts					
Wilmington					





### SERVICE CHARACTERISTIC RATINGS: SCORE OF 90% OR HIGHER

DASH Central	Buses arriving on time	Courtesy of drivers	Cleanliness of buses	Fare	Availability of information about the service	service is	Hours service is available	Safety while riding	Safety while waiting at stops	Times between buses	Ability to transfer to other transit services
Boyle Heights/East LA											
El Sereno/City Terrace											
Pico Union/Echo Park											

Crenshaw					
Leimert/Slauson					
Midtown					
King-East					
Southeast					





### SERVICE CHARACTERISTIC RATINGS: SCORE OF 90% OR HIGHER

DASH Mid-City cont.	Buses arriving on time	Courtesy of drivers	Cleanliness of buses	Fare	Availability of information about the service	service is	Hours service is available	Safety while riding	Safety while waiting at stops	Times between buses	Ability to transfer to other transit services
Highland Park/Eagle Rock											
Lincoln Heights/Chinatow	n										
Beachwood Canyon											
Fairfax											
Hollywood											
Hollywood/Wilshire											
Los Feliz											
Wilshire Center/Koreatow	'n										





### SERVICE CHARACTERISTIC RATINGS: GAIN OR LOSS OF 5% OR MORE

DASH Valley	Buses arriving on time	Courtesy of drivers	Cleanliness of buses	Fare	Availability of information about the service	service is available	Hours service is available	Safety while riding	Safety while waiting at stops	Times between buses	Ability to transfer to other transit services
Northridge/Reseda		-6%		-14%	-7%	-20%	-16%	-7%			-7%
Panorama City/Van Nuys		+5%	+5%							+8%	
Van Nuys/Studio City		+6%				-11%					

Chesterfield Square	+5%							+6%		
San Pedro	+16%	+10%	+7%		+9%		+6%	+7%	+15%	
Vermont/Main	+19%	+5%	+7%		+6%	+10%	-5%	+5%	+17%	
Watts			-7%					+11%	+10%	
Wilmington	+8%	-10%	+9%	+9%	+5%	-7%	+9%	+11%	+6%	





### SERVICE CHARACTERISTIC RATINGS: GAIN OR LOSS OF 5% OR MORE

DASH Central	Buses arriving on time	Courtesy of drivers	Cleanliness of buses	Fare	Availability of information about the service	service is	Hours service is available	Safety while riding	Safety while waiting at stops	Times between buses	Ability to transfer to other transit services
Boyle Heights/East LA	+9%	+9%	+9%					+7%	+8%	+5%	+7%
El Sereno/City Terrace	+19%	+10%	+12%	+10%		+5%		+5%		+16%	
Pico Union/Echo Park				-9%	-9%	-14%	-9%	-11%			

Crenshaw	+6%	+5%		+19%							
Leimert/Slauson	-9%	-5%		-6%				-9%			-7%
Midtown	-7%	-6%	+6%		-8%		-7%				
King-East	-18%	-5%	+10%			-7%	-5%		+5%		
Southeast	+10%	+10%					+9%		+7%	+15%	





### SERVICE CHARACTERISTIC RATINGS: GAIN OR LOSS OF 5% OR MORE

DASH Mid-City cont.	Buses arriving on time	Courtesy of drivers	Cleanliness of buses	Fare	Availability of information about the service	Days service is available	Hours service is available	Safety while riding	Safety while waiting at stops	Times between buses	Ability to transfer to other transit services
Highland Park/Eagle Rock						-7%	+5%		+5%	-20%	
Lincoln Heights/Chinatown	-9%				-5%	-14%					
Beachwood Canyon	+13%						+7%		+5%	+13%	
Fairfax	-23%		-9%	-11%	-9%	-14%	-9%	-8%	-10%		-14%
Hollywood											
Hollywood/Wilshire	-19%	-18%	-15%	-17%	-12%	-12%		-22%	-18%		-17%
Los Feliz	-12%				-5%		-8%				
Wilshire Center/Koreatowr	+10%	+5%					+6%			+11%	+5%





### ADD SUNDAY SERVICE (1 & 2 Priority)

- 1. Beachwood Canyon, Boyle Heights/East LA, Highland Park/Eagle Rock, Leimert/Slauson, Lincoln Heights/ Chinatown, Northridge/Reseda, Wilshire Center/ Koreatown, Pico Union/Echo Park, Vermont/Main
- 2. Crenshaw, King-East, Midtown, Hollywood, Van Nuys/ Studio City





### MORE SUNDAY SERVICE (1 & 2 Priority)

- 1. Wilshire Center/Koreatown, Pico Union/Echo Park
- 2. Southeast





### MORE FREQUENT SERVICE (1 & 2 Priority)

- 1. Fairfax, Hollywood/Wilshire, King-East, Lincoln Heights/ Chinatown, Los Feliz, Midtown, Panorama City/Van Nuys, Chesterfield Square, El Sereno/City Terrace, Hollywood, Southeast
- 2. Beachwood Canyon, Highland Park/Eagle Rock, Leimert/ Slauson, Watts, Wilmington, Vermont/Main





### LATER PM SERVICE (1 & 2 Priority)

- 1. Crenshaw, Panorama City/Van Nuys, San Pedro, Watts, Wilmington, Van Nuys/Studio City
- 2. Boyle Heights/East LA, Fairfax, Los Feliz, Northridge/ Reseda, Chesterfield Square





#### **OTHER IMPROVEMENTS**

- More benches/shelters:
  - San Pedro #2, El Sereno/City Terrace #2
- Add Saturday service
  - Hollywood/Wilshire #2
- More Saturday service
  - Pico Union/Echo Park #2, Wilshire Center/Koreatown #2





#### +25% OR MORE OF THE RIDERS' SELECTION

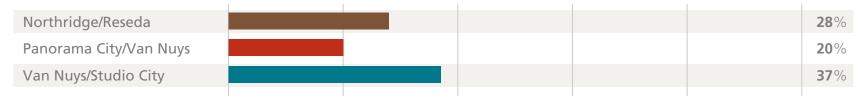
<b>More Frequent Service</b>	+ Sunday Service	+ Saturday Service	+ Later PM Service
Beachwood Canyon 25%	Beachwood Canyon 32%	Hollywood/Wilshire 25%	Crenshaw 25%
Fairfax 36%	Highland Park/Eagle Rock 61%	Pico Union/Echo Park 26%	Van Nuys/Studio City 30%
Hollywood/Wilshire 31%	King-East 28%		
King-East 31%	Leimert/Slauson 27%		
Lincoln Heights/Chinatown 29%	Lincoln Heights/Chinatown 29%		
Los Feliz 31%	Northridge/Reseda 33%		
Midtown 31%	Pico Union/Echo Park 27%		
Chesterfield Square 28%	Vermont/Main 67%		
Hollywood 27%			
Southeast 32%			

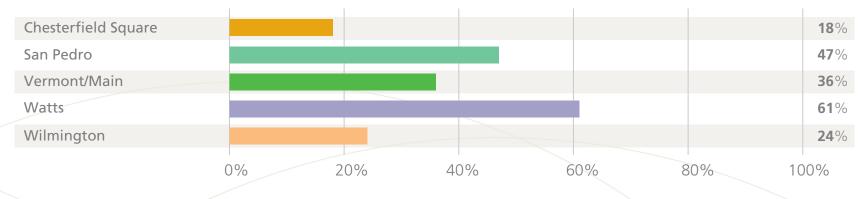




# 'DO YOU HAVE A TAP CARD'

#### **DASH Valley**



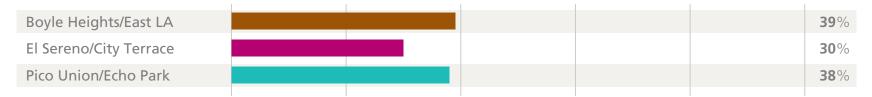


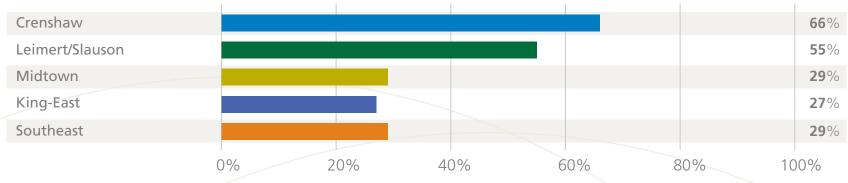




# 'DO YOU HAVE A TAP CARD'

#### **DASH Central**

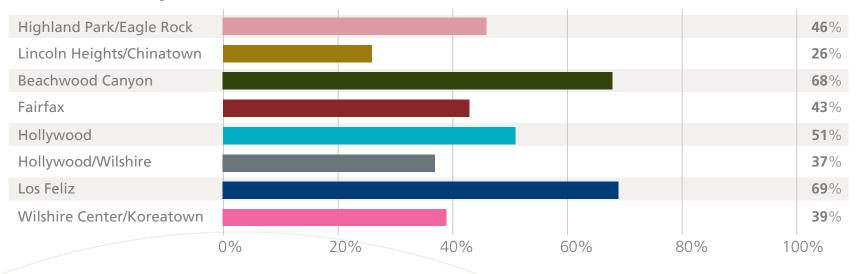








# 'DO YOU HAVE A TAP CARD'



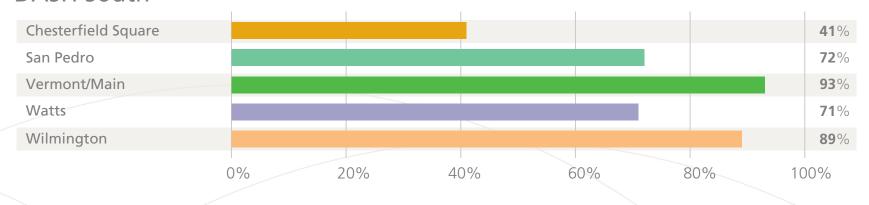




# TAP CARD USE FOR DASH FARE

#### DASH Valley





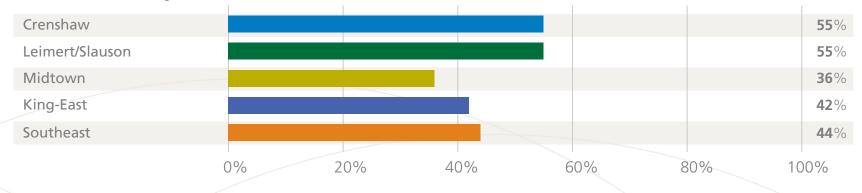




# TAP CARD USE FOR DASH FARE

#### **DASH Central**

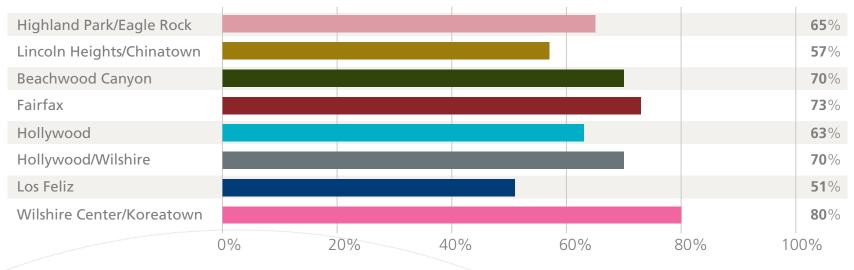








# TAP CARD USE FOR DASH FARE

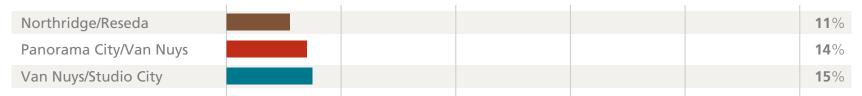


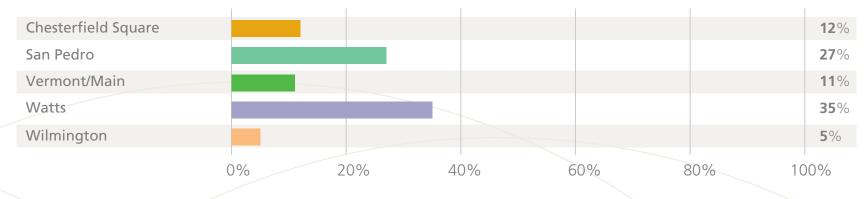




# MOBILE APP AWARENESS

#### DASH Valley



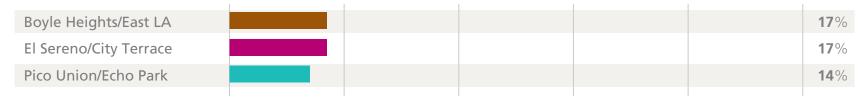


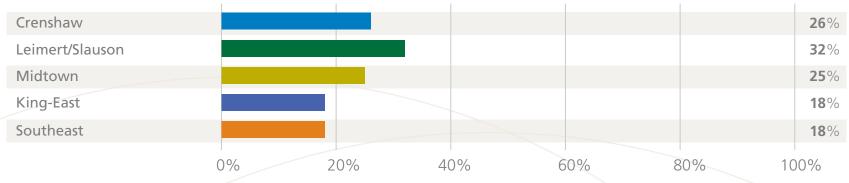




# MOBILE APP AWARENESS

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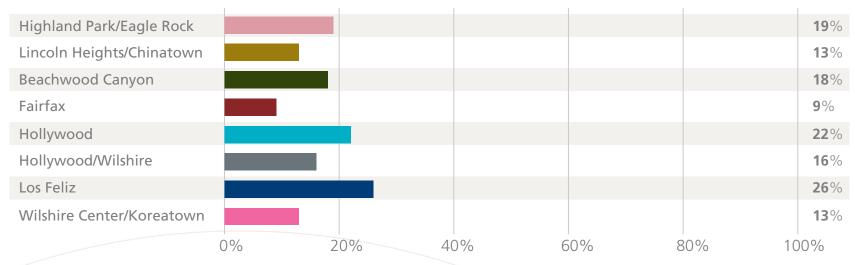








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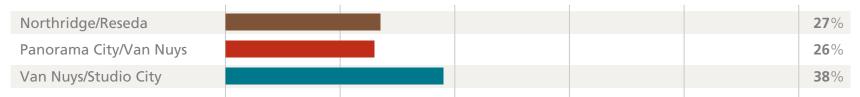


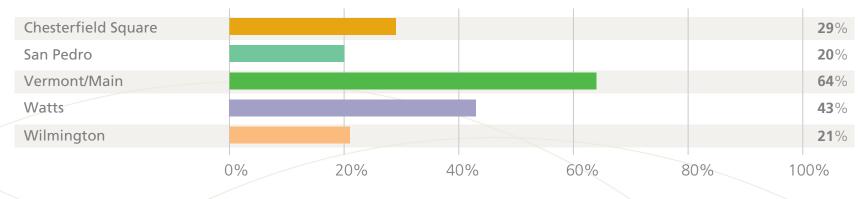




# TRANSFER RATE

#### **DASH Valley**



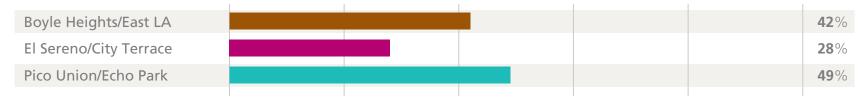


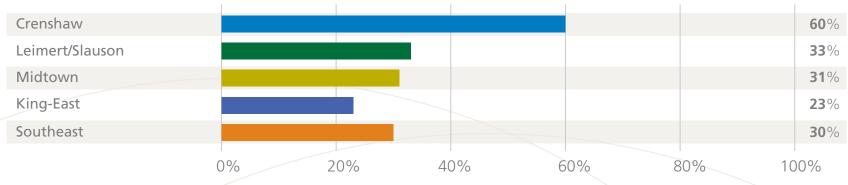




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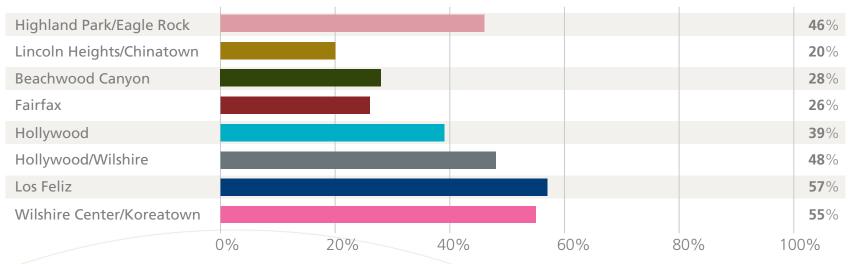








# TRANSFER RATE







### DASH ACTION ITEMS

### IMPROVE ON TIME PERFORMANCE

 Northridge/Reseda, Van Nuys/Studio City, Leimert/Slauson, Midtown, King-East, Lincoln Heights/Chinatown, Hollywood/Wilshire, Los Feliz

#### **EXPAND SHELTERS AND BENCHES**

Work with Outfront/DeCaux to expand shelters and benches





### DASH ACTION ITEMS

#### **INCREASE TAP CARD PURCHASE /UTILIZATION**

- Significant number of routes where riders do not have a TAP card at all
- Schedule van trips and on board promotions

