ITEM 27



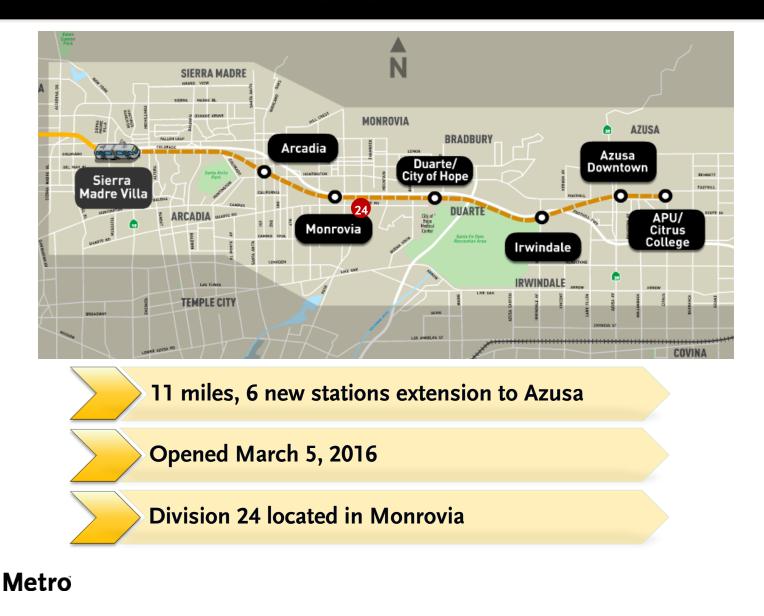


Gold Line Ridership Update April 14, 2016



Gold Line Foothill Extension

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AM and PM Peaks



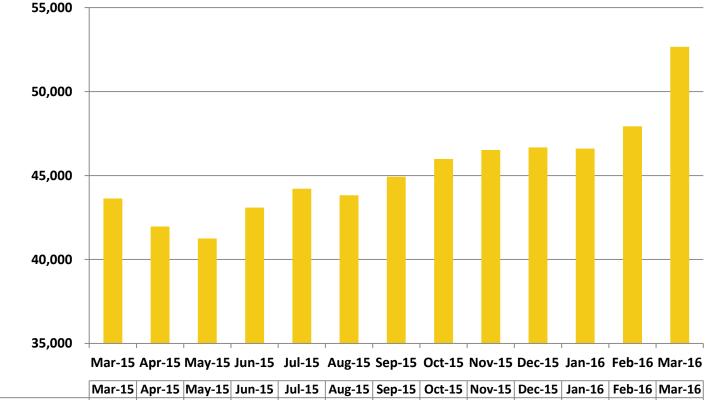
Midday and Evenings

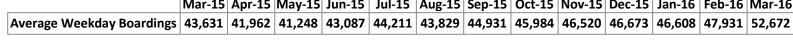














Average Weekday Ridership New Segment

Week 1 Week 2	Week 3	Week 4	Week 5
Average Weekday Entries (TAP) 3,904 4,281	4,612	4,902	4,699
5.000			
5,000			
4,800			
4,600			
4,400			
4,200			
4,000			
3,800 ————————————————————			
3,600			
3,400			
3,200			
3,000			
Week 1 Week 2 Week 3	Week 4	W	eek 5

→ Average Weekday (TAP)







- 952 Parking Spaces
- Parking usage: 100%
- Sierra Madre Villa Station Boardings: 3,000

Post Opening

- Parking usage: 30%
- Parking spaces occupied: 285
- Sierra Madre Villa Station Boardings: 2,000

The parking usage has reduced by 667 cars or about 730 boardings TAP count reduction indicates 1,000 riders migrated





> Outcome #1

- Average TAP Boardings (New Extension) for weeks $1-5 \rightarrow 4,480$
- Rider Migration \rightarrow 1,000
- Return trip is 80% of initial entries

New Riders \rightarrow 4,480 – 1,000 = 3,480 x 1.80 = 6,264

Outcome #2

- Performance Survey indicates 71% of riders are "new"
- Return trip is 80% of initial entries

Therefore \rightarrow 4,480 x .71 = 3,180 x 1.80 = 5,724

About 5,724 – 6,264 New Boardings Project Build-out: 13,600 estimated average weekday new boardings for the year 2030





Survey Conducted

- Arcadia Station to APU Citrus College
- March 22-24 (no Spring Break)
- AM Peak (6:00am-11:00am)
- Each station staffed by TAP "Blue Shirts" who surveyed customers on their travel patterns and perception of specific Gold line attributes
- 654 surveys completed



New vs. Existing Riders

Before the extension, did you ride the Gold Line regularly (3 times or more weekly)?				
Existing Riders 29%				
New Riders	71%			

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Two thirds of new riders are discretionary, previously driving

How did you usually make this trip <u>before</u> the Gold Line Extension?		
Drive by myself	66%	
Bus	14% —	70% Foothill Transit 25% Metro
Carpool/vanpool	8%	
Metrolink	8%	
Other	4%	



and the second second

"First Mile"

How do you usually get to this station?				
Drive by myself 62%				
Walk/Bike	18%			
Get dropped off	pped off 13%			
Bus	5%			
Carpool/vanpool	ipool 2%			
Other	1%			

Active transportation was the second most popular way to get to the station

	Drive	Get dropped off	Carpool/ vanpool	Walk/Bike	Bus	Other
Arcadia	56%	9%	0%	29%	6%	0%
Monrovia	63%	14%	4%	14%	5%	1%
Duarte	47%	13%	3%	28%	8%	0%
Irwindale	93%	4%	1%	0%	1%	0%
Azusa	73%	7%	1%	12%	7%	1%
APU/Citrus	35%	29%	3%	30%	3%	1%
Total	62%	13%	2%	18%	5%	0%



Rider Destinations

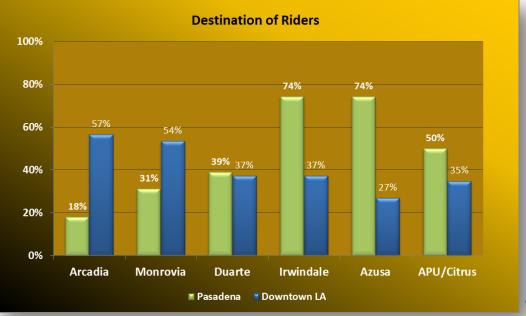
Which station wil	I you get off at?
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	Pasadena	Downtown LA
Existing Riders	19 %	60 %
New Riders	57%	29 %
Total	46 %	38%

• New riders are more targeted to Pasadena destinations

• Multiple destinations; efficient operation

Metro



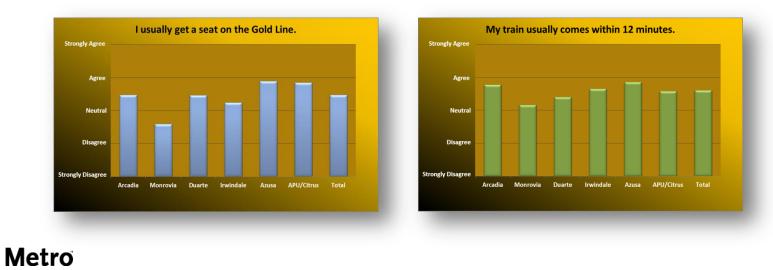
Rider Satisfaction

• One third of all comments were on the lack of parking





• One third of all comments were on needing more cars and trains



Rider Satisfaction

	Strongly				Strongly
Rider Satisfaction	Disagree	Disagree	Neutral	Agree	Agree
Station Safety	1%	1%	7%	42%	50%
Station Amenities	2%	3%	12%	44%	38%
Transit Information	2%	2%	12%	43%	42%
Feel Safe Riding	0%	2%	10%	43%	45%
Value	1%	1%	5%	36%	57%
Overall Metro Service	0%	2%	9%	39%	50%

• Both existing and new riders are satisfied with the Gold Line and Metro bus and rail services overall.

