

OCTA's Microtransit Pilot Project

Six Month Project Update



OC FLEX – Service Background

- An on-demand service offered as a oneyear pilot in two select areas
- A service operated under contract
- A service operated with a new vehicle type
- A service that is testing new rider markets
- A part of the OC Bus 360° Program
 - Identify opportunities to improve productivity by matching resources to demand
 - Filling a service gap between regular fixed-route service and ride-hailing options (TNCs)



OC FLEX – Pilot Zones



Board Adopted Goals / Measures

- Provide public transit mobility in lower-demand areas
 - As measured by boardings per revenue vehicle hour (b/rvh): 6 b/rvh
- Reduce total operating and capital costs
 - As measured by subsidy per boarding: \$9.00 per boarding
- Reduce Vehicle Miles Travelled (VMT)
 - As measured by percent of bookings sharing a vehicle: 25% Shared Rides
- Extend reach of OC Bus and Metrolink services
 - As measured by percent of trips to/from transit hubs: 25% of trips
- Meet customer needs
 - As measured by customer satisfaction: 85% of riders "likely"/"very likely" to recommend OC Flex

OC FLEX – Boardings

- Total Boardings: <u>12,226</u>
- 700 weekly boardings
 - 100+ weekdays rides (Jan-Mar)
 - Saturdays: <u>58</u>; Sundays: <u>40</u>
 - Highest daily ridership: 150
- Zone trends
 - Ridership increases since Nov.
 - 41% (Blue); 104% (Orange)
 - High peak demand
 - First/Last mile connections to transit hubs, town centers/employers, and shopping



OC Flex Popular Origins/Destinations

Huntington Beach – Westminster (HB-WM)



Aliso Viejo-Laguna Niguel-Mission Viejo (AV-LN-MV)



Productivity

- B/RVH: <u>1.69</u>
- Slow but steady increase
 - Below target of 6.0 b/rvh
 - Weekday Avg:1.9+ b/rvh (March)

2.50

- 1.1 on Saturdays; 0.9 on Sundays
- Modal Reference

OC Bus: 23.5 b/rvhOC ACCESS: 1.81 b/rvh

- Zone trends
 - Similar to ridership trend
- Peer watch
 - Actual b/rvh: from 3.0 4.7



Cost Effectiveness

- Subsidy/Boarding: <u>\$41.12</u>
- Decreasing trend: good
 - Above maximum \$9.0/boarding
 - 44% drop between November and March
 - Inversely related to productivity
 - As productivity gets better, subsidy per boarding should continue to decrease
- Modal Reference (FY18-19)
 - OC Bus*: \$5.39 \$9.56/boarding
 - OC ACCESS: \$35.25 /boarding



* OC Bus – Community Circulators

Trip Sharing

- Shared Rides: 23.2%
- Favorable trend:
 - Just below the target of 25%
 - Exceeded target in February and March
 - Increase likely due to changes in software parameters
 - Additional modifications under consideration to increase trip sharing



Connecting to Transit

- Transfer Trips: 29%
- Favorable trend:
 - Above 25% target for transfers
 - High transfer rate in the Orange Zone is due to high volume of trips to and from the LN-MV <u>Metrolink</u> Station
 - First/Last mile connections to points east and west of station



Customer Satisfaction

- Customer Satisfaction: <u>89%</u>
- Favorable Experience:
 - Above 85% target
- Informal qualitative customer survey
 - Open for 3 weeks in Jan Feb 2019
 - Emailed to all active OC Flex riders
 - 32 percent response rate (133 out of 422)

HOW LIKELY IS IT THAT YOU WOULD RECOMMEND THIS SERVICE TO A FRIEND OR COLLEAGUE?



Board Adopted Goals / Measures		Performance*	Goal Met?
Productivity Boardings per Revenue Vehicle Hour	6	1.7	X
Cost Effectiveness Subsidy per Boarding	\$9.00	\$41.12	X
Shared Rides % of Bookings sharing a vehicle, including groups	25%	23.2%	
Connecting Transit Trips % of transfer trips	25%	29%	\checkmark
Customer Satisfaction % "likely"/"very likely" to recommend service	85%	89%	\checkmark

OC FLEX – Customer Feedback

BASED ON YOUR OVERALL EXPERIENCE WITH OC FLEX, HOW WOULD YOU RATE YOUR SATISFACTION WITH EACH OF THE FOLLOWING ITEMS?



Trip Purpose

WHY DO YOU TAKE OC FLEX?



Customer Demographics

Employment Status



Age



Gender

57 percent female overall

- 62 percent in Huntington Beach zone
- 55 percent in Aliso Viejo zone
 15

Marketing Activities



Marketing Promotions

281,195 Individuals reached

41,237

Clicks, likes & reactions, post shares, and comments

171 Weekend Group Rides



Sounds better than Uber!



My daughter just tried for the first time today and said it was easy and cool to use! Great way to get to and from the mall for a teenager!!



Lifesaver!!!!! My son has been using this week to get to school in the rain. Thank you.



OC Flex Sponsored .

Give your car a break this weekend. Take OC Flex for friends night. We're your on-demand, curb-to-curb service. Simply book with the OC Flex app and save 50% on weekend group rides



Weekend Promo. Unlimited Trips all day Learn More Ride OC Elex as a group and save

D Like Comment Share Give your car a break this weekend. Take OC Flex for friends night. We're your on-demand, curb-to-curb service. Simply book with the OC Flex app and save 50% on weekend group rides.

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OCFLEX.COM Weekend Promo. Unlimited Trips all day! Ride OC Flex as a group and save



Learn More

OC Flex Sponsored - Ø

Give your car a break this weekend. Take OC Flex for friends night. We're your on-demand, curb-to-curb service. Simply book with the OC Flex ap and save 50% on weekend group rides



OCFLEX.COM Weekend Promo. Unlimited Trips all day Learn Mor Ride OC Flex as a group and save Commen r Like A Share

Summer Promotion

• Direct Mail and Online Campaign to promote:

Get free rides! Use the OC Flex App to refer a friend. They'll get a free day

vour friends ride free on this on-demand shuttle service!

pass. When they use it, you'll get one, too. Download the app today and help

Comment

• Weekend 50% group ride fare

Ride OC Flex

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AND YOU'LL BOTH RIDE FREE!

The Like

Free referral rides on OC Flex

Learn more about our referral program

OCTA.NET

- OC Fair connection
- Teen ridership
- Referral program
 - In-app pop-up •
 - Paid digital
 - Email •



Ride OC Flex

The Like

Learn Mon

A Share

OCELEX COM Weekend Promo. Unlimited Trips all day Learn More 2 riders \$4 50: 3 riders \$6 75: 4 riders \$ Ethan Huang, Patty Wickwire and 2 others

> C Comment ⇔ Share



GET MORE OUT OF SUMMER WITH OC FLEX

too short to waste. Make the most of it with OC Flex, a new on-demand, curb-to-curb shared shuttle service, your easy ride to the mall movies restaurants errands and fun summer events THE ANTIDOTE TO BORED TEENAGERS

No wheels? No problem. Teens 13+ can ride independently Your family will be in safe hands. Our professional drivers have undergone rigorous background checks and safety training

HITCH A RIDE TO THE OC FAIR Take OC Flex to the Laguna Niguel Mission Viejo Metrolink Station to connect with a free ride on the OC Fair Express. OC Fair Express riders receive a coupon for \$4 fair admission

Summer won't wait, and neither should you

SCHEDULING A TRIP

WITH APP 1-877-628-FLEX (3539) load the OC Flex Mobile 1-714-620-2660 (TDD/TT) App and start riding



Monday-Thursday 6 am to 9 pm Friday 6 am to 11 pm Saturday 9 am to 11 pm

PRSRT STD ECRWSS U.S. POSTAGE

SANTA ANA, CA PERMIT NO. 985

Postal Custome

Local

Sunday 9 am to 9 pm

50% group rides on weekends Plus free rides with referrals

ocflex.com

B2B and Partnerships

- Outreach and partnership
 - South county concerts organizations
 - High schools/colleges
 - Car dealerships and auto shops
 - Hospitals/medical complex
 - Shopping malls
 - Senior centers
- Board member outreach kits
 - Business cards
 - Digital tool kit





Clean Transportation

LET OC FLEX DO THE DRIVING!

Catch a ride on OC Flex, a shared curb-to-curb service that's: • Affordable • Flexible • Convenient

HOW TO GET A RIDE

WITH APP Download the OC Flex Mobile App and start riding!



1-877-628-FLEX (3539) • 1-714-620-2660 (TDD/TTY)

Within the Huntington Beach-Westminster service area, OC Flex will pick you up and take you to your destination.



OC FLEX ZONE	SERVICE HOURS
Monday-Thursday 6 am to 9 pm	Saturday 9 am to 11 pm
Eriday	Sunday

Details at OCflex.com.



6 am to 11 pm



9 am to 9 pm

Keeping it Flex-ible...

• Adjustments/Actions taken to date to meet the customer need:



Next Steps

- Continue promotions to encourage ridership
 - Weekend 50% Off Group Rides
 - Referral program
 - Weekday Off-Peak Fare Promotion
- Continue to track performance and gauge customer satisfaction
 - Five Performance Targets
- Refine service as needed to maintain / improve customer satisfaction
 - Software Parameters
- Complete pilot evaluation
 - Service to continue beyond October 2019
 - Staff to evaluate data and develop Final Report and Recommendations in Early 2020