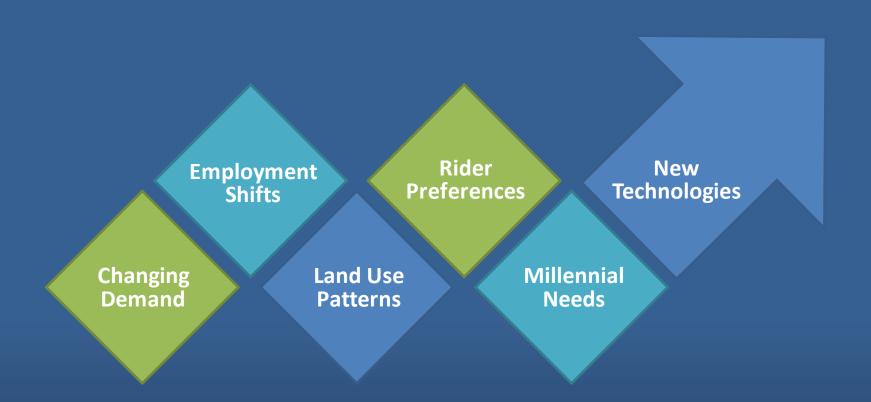
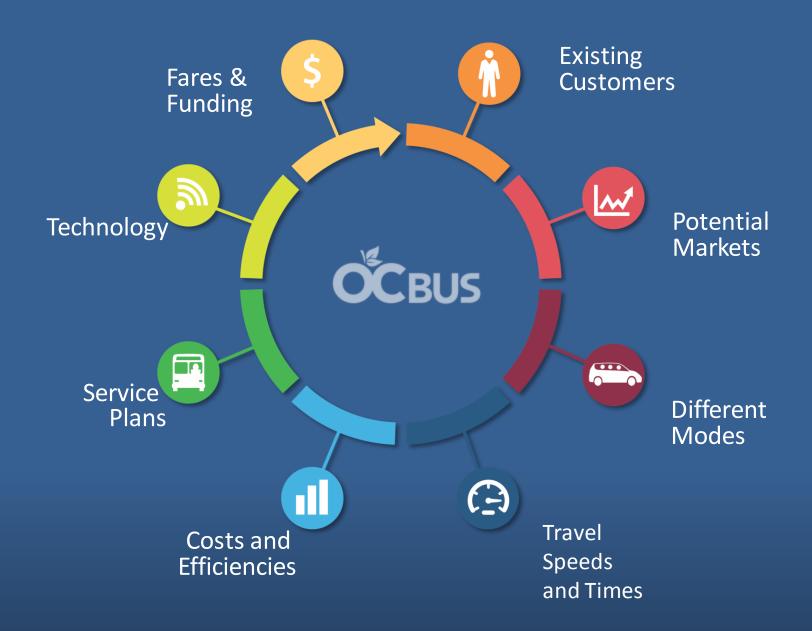


2016 Draft Bus Service Plan



Background







Innovating from every angle

Goals



- Meet customer needs
 - Improve travel time by transit
- Reverse ridership declines
 - Offer faster, more convenient service
- Retain and build ridership
 - Re-position bus service to match markets
- Improve productivity
 - Use existing resources more efficiently



New vehicles and bus branding

Project V community circulators

Fare study

Real-time customer info

New Bravo! And Xpress routes

Mobile ticketing

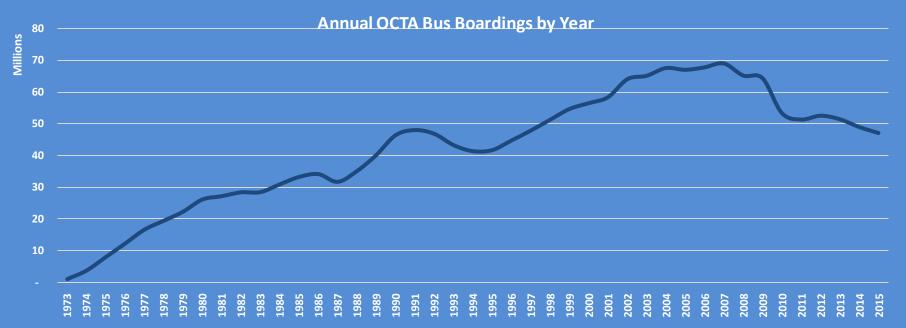
Peer review

Targeted More promotions frequent service

6

Reverse Ridership Trends





Ridership goal: Increase boardings by 1.6 million over three years

Retain and Build Ridership



Use the Transit System Study (TSS) and Bus Market Study recommendations to:

- Invest in high-demand areas and high-performing services
- Match services to markets
- Reduce travel times
- Increase frequencies
- Add direct express routes
- Provide stops closer to destinations



Optimize the System



WEEKDAY ROUTE PERFORMANCE						
Route	SPI	Route	SPI	Route	SPI	
064	. 96	129	<u>0</u> .61	213	0.25	
043	.92	055	<u>0</u> .60	145	.24	
066	. 89	056	<u>0</u> .60	757	.24	
053	.87	033	<u>0</u> .58	085	.23	
038	●.86	090	<u>0</u> .58	462	.22	
060	.84	454	<u>0</u> .58	175	.22	
543	.84	083	<u>0</u> .58	076	0 .20	
037	.84	079	<u>0</u> .56	020	0 .19	
047	.81	472	<u>0</u> .55	480	0 .19	
042	.81	143	<u>0</u> .54	758	.17	
046	0 8.	167	<u>0</u> .54	463	.17	
029	0 8.	086	<u>0</u> .52	191	.17	
030	.79	082	<u>0</u> .49	187	.15	
026	.79	025	<u>0</u> .48	021	0 .14	
057	.79	453	<u>47</u>	216	0 .13	
054	.79	024	<u>47</u>	173	0 .13	
071	.73	153	<u>0</u> .44	172	0 .12	
473	.72	087	<u>0</u> .44	188	0 .12	
089	0 .70	206	<u>0</u> .42	212	0 .10	
050	.69	177	<u>0</u> .38	193	0 .09	
035	. 67	051	<u>0</u> .37	490	80.	
059	<u>0</u> .64	721	<u>0</u> .36	430	0 .07	
070	<u>0</u> .64	001	<u>0</u> .35	464	0 .07	
091	<u>0</u> .64	701	<u>0</u> .35	410	0 .06	
794	<u>0</u> .62	178	0 .33	411	0.04	
072	<u>0</u> .62	211	.31			

SPI Key:

- Top tier route (Most productive)
- Middle tier route
- Bottom tier route (Least productive)

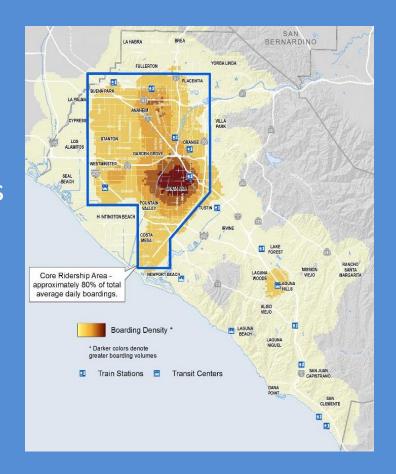
- Assess overall route performance
- Use the Service Performance Index (SPI)
 - Passengers per hour
 - > Passengers per seat mile
 - Farebox recovery
- Review TSS and Bus Market Study
- Reallocate resources to high-performing routes and high-demand areas

Target High-Demand Areas



- Add six peak high-frequency routes*
 - From 11 to 17 routes
- Add two new Bravo! routes
 - > From one to three
- Expand the number of "Xpress" routes
 - From one to two

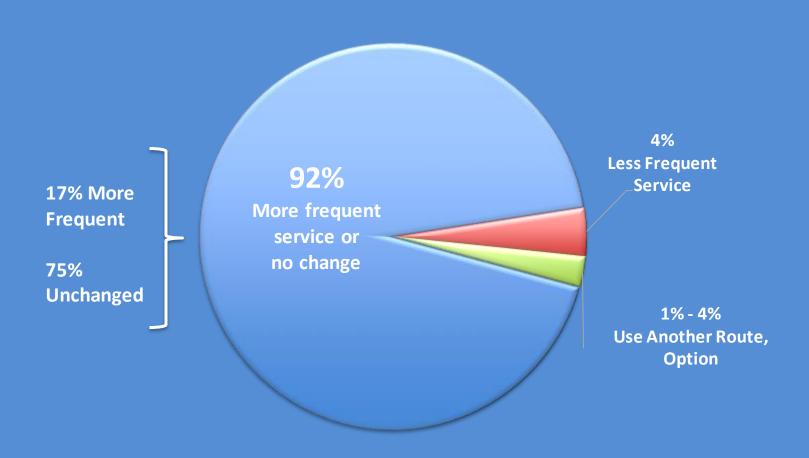




^{*} Peak high-frequency routes run every 15 minutes.

Rider Impacts





Note: ACCESS footprint mirrors fixed-route, estimated impact is 1.5% of trips.

Options for Riders

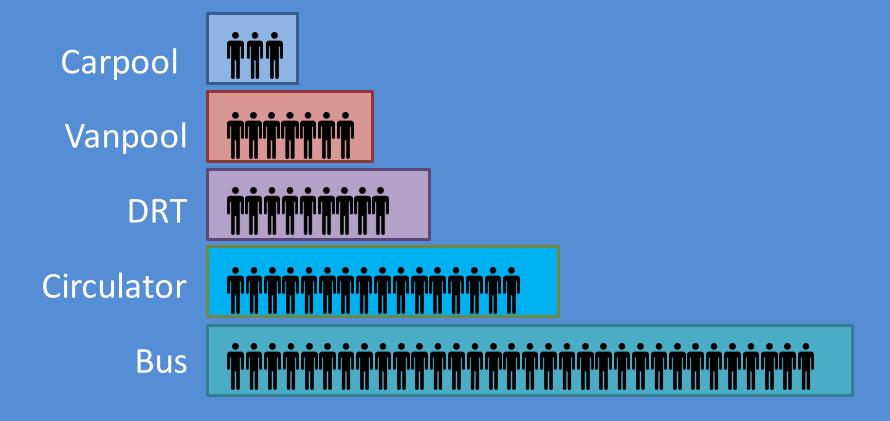




^{*} TNCs = Transportation Network Companies

Match Capacity With Demand





Next Steps



Description	Timeline	
Finalize draft plan	November 2015	
Issue Project V call for projects	November 2015	
Conduct outreach	December 2015 – January 2016	
Submit final plan to Board of Directors	February 2016	
Award Project V funds	March – June 2016	
Conduct outreach / work with local jurisdictions on Project V	March – September 2016	
Implement changes	June and October 2016	

Public Involvement



Description	Date
Community Meetings - OCTA Headquarters - San Juan Capistrano Community Center - Laguna Hills Community Center - Huntington Beach Central Library	December 7 December 8 December 9 December 10
Project V Workshop for Local Jurisdictions	December 10
Public Hearing at OCTA Headquarters	January 25