

Realign

Realign Project Update

West Contra Costa Transportation Advisory Committee (WCCTAC)

FRIDAY JULY 28, 2023



What is Realign?

It's a review of our routes and schedules.

Prioritize where and when transit service is offered Align service with customer needs and equity goals



Realign's Expectations

- Hard Choices
- Proactive public engagement and feedback
- Opportunity for an unconstrained scenario



Realign Project Phasing

2

Develop Plans + Learn Rider Needs Aligning Guiding Principles with Community Assessment

Jul-Aug 2023

Develop Service Scenarios and Gather Feedback

Sep-Dec 2023

3

Draft Final Service Plan and Plan Adoption

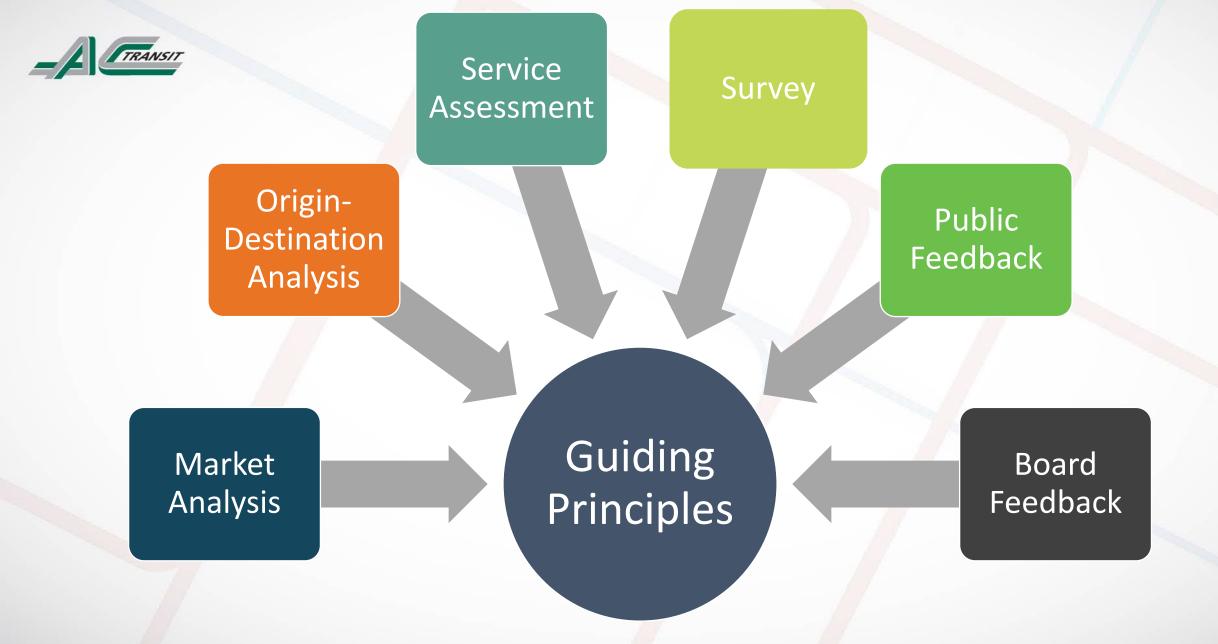
Jan-Apr 2024

Develop Service Standards and Inform Riders about Service Changes Apr-Sep 2024

5

Mar-Jun 2023

4

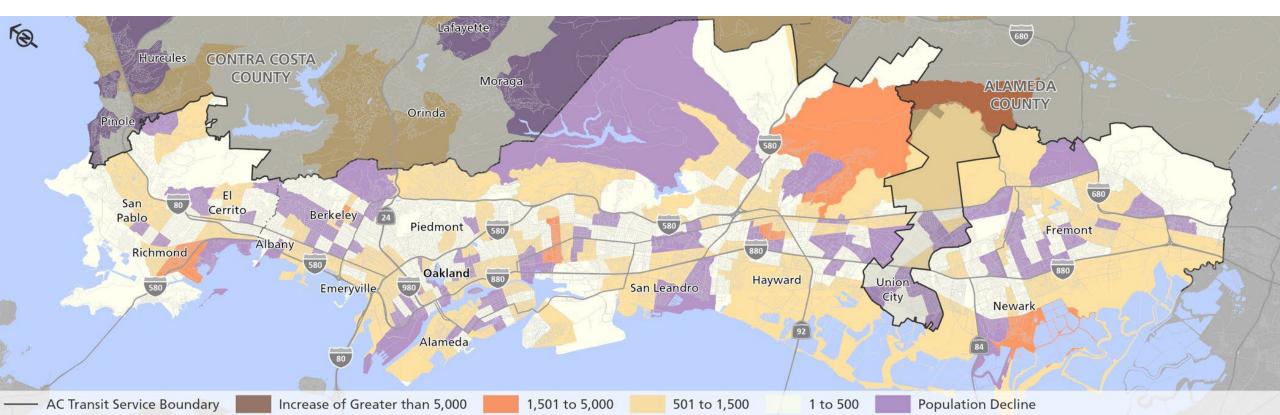


Key Project Elements (Phases 1 and 2)

Population Change (2013-2021)

American Community Survey 5-Year dataset

- 2013 Population: 1,522,000
- 2021 Population: 1,589,000
- 2022 2023 showing population decline



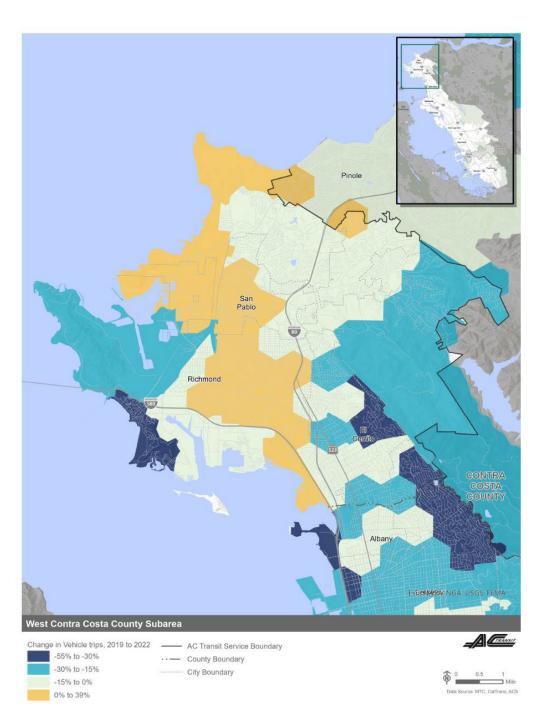


Travel Markets 2019-22

Overall Trips, StreetLight Data

- Fewer overall vehicle trips made throughout AC Transit service area, and especially in job centers.
- Notable exceptions with density:
 - *Richmond*, San Pablo, Int'l Corridor, South Hayward

Note: Vehicle trips include buses and heavy vehicles but not rail.





Overall Vehicle Trips, 2019-22

Geography

- Most vehicle trips in AC Transit service area start and end within (over 90%).
- This holds true in smaller geographies to a lesser degree. (~ 60-70%)
- Bus trips skew extra-local as compared to general travel.

Time of Day

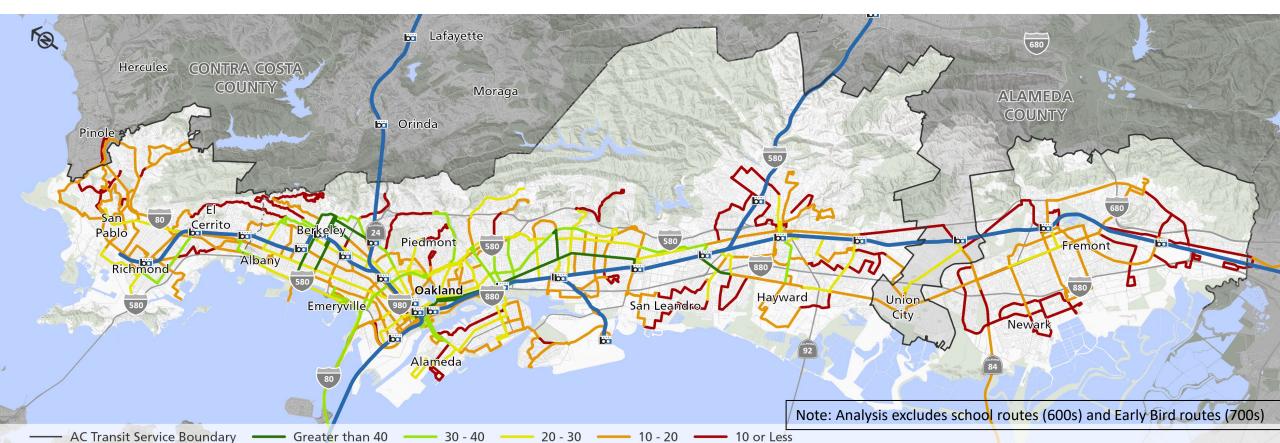
- Seeing declines across all weekday time periods, with midday travel declining least compared to pre-pandemic.
- % drops greatest overnight and in late evenings on weekdays.
- Weekend travel declines spread more uniformly across time periods.

Note: Vehicle trips include buses and heavy vehicles but not rail.

2022 Productivity by Segment

(passengers per revenue hour)

- Highest productivity: Oakland and Berkeley
- Lower productivity: Suburban and low-density areas
- Line 51B is the highest performing route in the system, with a weekday productivity of over 60 passengers per hour.





Travel Demand vs. Transit Use

Weekday time of day comparison

- Bus ridership is more concentrated in the AM and PM peaks
- Students traveling to and from school generate the heavy demand between 7 and 8 AM and 3 and 4 PM
- Overall travel demand has slight peaks



Percent of Total Trips vs Ridership



Engagement Phase 1 – Survey Promotions

- Available online and printed surveys from April 17 through June 7, 2023.
- Summary of Strategies used to drive survey participation and awareness:

Website Project Page (actransit.org/Realign)	City Council Announcements	
At Stop signage	District Breakfast Briefings	
Rail hangers on buses	Community outreach and engagement	
Ad cards on buses	At bus stop/onboard bus intercepts	
Promotional Postcard	Community Based Organizations Partnerships	
Promotional Postcards at libraries	Community events/meetings (Pop-ups/Pop-ins)	
Informational Boards for in-person meetings	• Outreach to policymaker & CBO list (1,000+)	
eNews/AC Transit Social Media channels	 Project email and multi-lingual phone lines 	
On Facility Digital sign boards (Customer	Printed surveys in English, Spanish, Chinese,	
Service, Salesforce, BRT Platforms)	Vietnamese	



Phase 1 Engagement report by the numbers SURVEY COLLECTION

Survey Responses (valid completes)

15,718

14,583

Online Surveys

1,135 **Paper Surveys**

937 Spanish (Simplified + Trad.)

Limited Vietnamese

By language:

14,011

English

770

Chinese

By geography: 7% West CoCo

Northern 58% Alameda

Central 11%

Alameda

Southern 4% Alameda

21% Unknown



Survey Takeaways

- Respondents riding pre-pandemic and now use the bus for about the same reasons they did before.
- Respondents ride less frequently, but generally see frequency as most key compared to other trade-offs.
- Respondents most prefer additional midday service and early morning and early evening service on weekdays, and additional service throughout the day on Saturdays, then Sundays.





Key Existing Conditions Findings

- The AC Transit service area saw population growth during the last decade but is experiencing a slight decline postpandemic.
- The makeup of the AC Transit service area is changing due to factors such as an aging population and displacement.
- Travel to and from employment centers is lower today than pre-pandemic; the degree of change varies by location.



Key Existing Conditions Findings (cont.)

- Riders are using AC Transit less today than prior to the pandemic, but in general the trip purposes are the same.
- In general, customers value more frequent service when considering tradeoffs; however, results are mixed when accounting for demographics and subarea location.
- Customers value AC Transit's network coverage and mentioned more frequent and reliable bus service as areas for improvement.



Guiding Principles

Equity

Provide a network that prioritizes mobility for communities who need it the most.

Reliability

Provide bus service that is reliable and predictable.

Frequency

Provide frequent service to the most people; frequency's importance will vary by location and be balanced against geographic coverage and community needs.



Upcoming Promotions – Phase 2 Outreach

We are updating our bus network Help build our future transit service

我们正在更新公交网络 请帮我们共建未来的 交通服务



JOIN US AT • 加入我们 actransit.org/realign • realign@actransit.org

CONTACT US · 联系我们 Community Project Line 社区项目电话

(510) 895–5470 / Free language assistance / Asistencia gratuita en **e**lidiorna / 免費清音協助 / Librerg Udorg para s 無料の言語支援 / مساعده تقريه مجانيه / مداخلة منتي معزلت / ردن بـ مدر بـ مدر بـ مدر ال Estamos actualizando nuestra red de autobuses

Ayúdanos a construir nuestro futuro servicio de transporte Chúng tôi đang cập nhật mạng lưới xe buýt của mình

Hãy giúp xây dựng dịch vụ vận chuyển trong tương lai của chúng tôi



ÚNETE A NOSOTROS EN • THAM GIA VỚI CHÚNG TÔI TẠI actransit.org/realign • realign@actransit.org

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Upcoming Activities – Phase 2 (Partial List)

Date	Activity (Upcoming – Phase 2: July 12 through August 18, 2023)
7/26/23	AC Transit Board Workshop – Realign Survey results, Existing Conditions, draft Guiding Principles
7/26/23	CBO Focus Group: Community Resources for Independent Living (CRIL)
7/28/23	Community Pop-up Event: Eden Night Live (Castro Valley/Hayward)
7/29/23	Community Pop-up Event: Unity in the Community (Free) Health & Wellness Fair (Richmond)
8/5 & 6/23	Community Pop-up Event: Fremont Festival of the Arts (Fremont)
8/12/23	Lived Experience Advisory Group (LEAG) Meeting #1 (Hybrid)
8/12/23	Community Pop-up Tabling: Foods Co (East Oakland)
8/12/23	Community Pop-up Event: Laurel StreetFair World Music Festival (Oakland)
8/15/23	Community Pop-up Event: South Berkeley Farmer's Market (Berkeley)
8/15/23	Phase 2 Community Workshop (Virtual) – Aligning Guiding Principles w/Community Assessment
8/18/23	Community Pop-up Event: Richmond Certified Farmer's Market (Richmond)
9/1 <mark>3/2</mark> 3	AC Transit Board Meeting – consider approval of Guiding Principles

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more info at actransit.org/realign

