

Implementing Rider Validation System Adoption of Smart Cards Fare Media



- Current Fare Payment Options
 - Cash/coin on Board
 - Magnetic Stripe Passes
 - Mobile Tickets scanned on Validators



- October 23, 2023 Board of Directors approved the implementation of a new Rider Validation System (RVS)
- November 25, 2024 Board of Directors approved Fare Policy Amendments to implement Fare Capping and a free two-hour transfer period
- The new RVS is scheduled to be implemented in Summer 2025

Key Features and Architect of the RVS

- Contactless Smartcard
- Stored Value/Account Based
- Improved Mobile Ticketing
- Improved Retail Network
- Credit and Debit Card Payments
- Accepts cash/coin

Contactless Smart Cards Benefits

Upfront Cost \$2:00-\$4:00

Fare Capping Functionality

- Pay-per-ride Always get the best fare
- No upfront cost for monthly passes
- Daily and Monthly Fare Caps
 - After reaching the daily or monthly cap, passengers ride free for the rest of the day or month

Free two-hour transfers

Add funds via the OCTA Website, retail network or OCTA Store

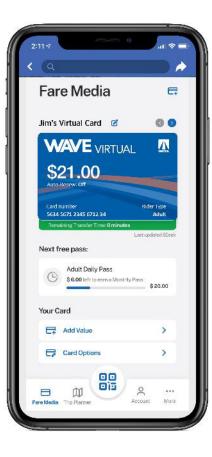
Balance Protection



Mobile Application Upgrade

The new mobile app will also offer fare capping to any rider with a smartphone

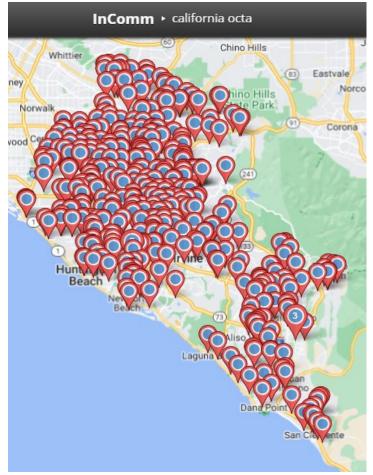
- 1. Download mobile app from iOS/Android app stores
- 2. Create an account and add a "virtual card" for free
- 3. Load funds with debit/credit card
- 4. Can load with cash at retail locations
- 5. Good option for unbanked or underbanked riders



Retail Network Expansion

- The new network includes 400+ retail locations (compared with 100+ currently)
- 2. Increased access to purchase/reload accounts using a familiar "gift card" model
- 3. Can reload mobile app with cash





Credit and Debit Card Payments

- 1. Supports any contactless credit/debit card
- 2. Supports Apple/Google/Samsung Mobile Wallets
- 3. No pre-loading of fares or media required
- 4. Tap-to-pay on each trip
- 5. Pay-As-You-Go with fare capping

Open Payments provide daily fare capping to customers using the same payment method



CONTACTLESS CARD Pay with credit/debit cards

MOBILE DEVICE Pay with your digital wallet



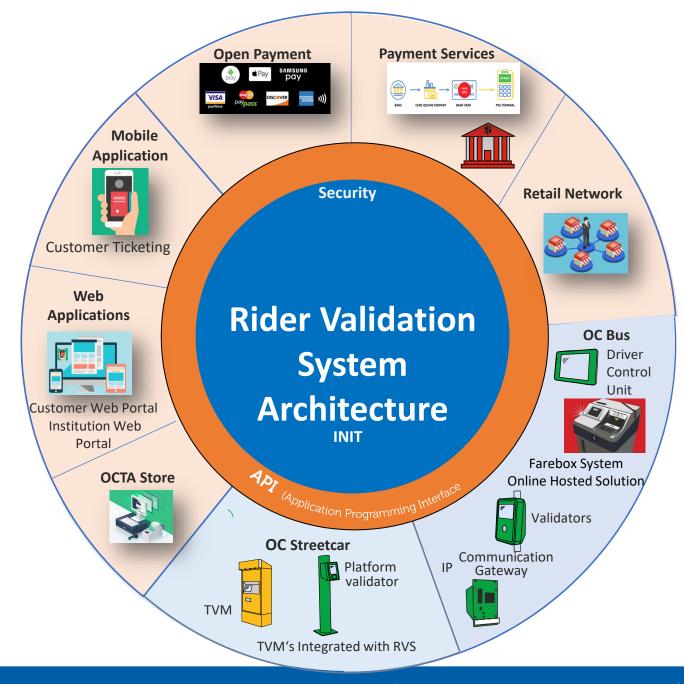
- November 25, 2024 OCTA Board of Directors approved contract with LECIP to replace existing 24 years old fareboxes
- OCTA will continue to accept Cash on board







Orange County Transportation Authority



Orange County Transportation Authority

Phased Approach: Timeline for Outreach and Rider Engagement

	Title VI Public	Comprehensive	Launch Campaign &
	Involvement Plan (PIP)	Awareness & Education	Promotion
Purpose	 Ensure compliance with Title VI Engage underserved populations Gather public feedback 	 Prepare riders with clear information about system changes to ensure a smooth transition Build excitement 	 Drive adoption through incentives and promotional efforts to establish the system Customer support
Focus	 Marketing or system	 Advocacy or	 Addressing equity or
Excludes	promotion	promotional efforts	compliance
	JANUARY 13 - MARCH 24	APRIL - JULY	STARTING IN JULY

Phase 1: Title VI Public Involvement Plan

Purpose of the PIP

- Required by FTA's Title VI for implementing new fare media
- Aligns with Board-approved "Strategies and Methods for Promoting Public Involvement (PIP)" (adopted September 9, 2023)
- Encourages input from the community, focusing on low-income individuals, minority populations, and those with limited English proficiency (LEP)

Campaign Details

- **Duration:** 10-week campaign from January 13, 2025, to March 24, 2025
- **Conclusion:** Public Hearing on March 24, 2025
- **Objective:** Gather public input to fulfill Title VI requirements
- Note: Separate from the subsequent comprehensive awareness and education communications before the system launch in July 2025

Public Involvement Plan: Background

Guiding Principles

- Broad community outreach
- Prioritize engagement with riders
- Implement multiple feedback collection methods
- Provide both in-person and virtual opportunities for direct feedback

Key Audiences

- General Public
- Existing, Former and Non-Riders
- Schools, Colleges and Universities
- Employers
- Social Service Agencies

The Public Involvement Plan (PIP) aims to ensure the new fare media meets community needs through inclusivity, transparency, and equity.

Public Involvement Plan: Communication Channels and Materials

- Bus Advertisements
- **Print Collateral** (brochure/survey)
 - Onboard buses
 - OCTA store
 - Outreach events
 - Transportation centers
- Print Ads in local newspapers (OC Register, El Clasificado, Người Việt, Việt Báo, Viet Dong)

Digital Platforms

- Website with online survey
- Email blasts
- Social media ads
- Digital toolkit
- In-App notifications
- Digital alerts at stops

Multilingual Materials

Available in English, Spanish,
 Vietnamese; others upon request

Public Involvement Plan: Community Outreach Activities

In-Person Rider Outreach

- Bus ride-alongs on high-demand routes
- Pop-up events at Transportation Centers
- Customer Roundtable focus group
- Community Engagement

Attend cultural events

- Pop-up events in diverse areas
- Partner with ethnic chambers, organizations, and social service agencies

Community Meetings

- In-Person (with interpreters)
 - Costa Mesa Feb. 11, 2025
 - Laguna Hills Feb. 12, 2025
 - Fullerton Feb. 13, 2025
- Virtual (English, Spanish, Vietnamese)
 - Feb. 4-5, 2025

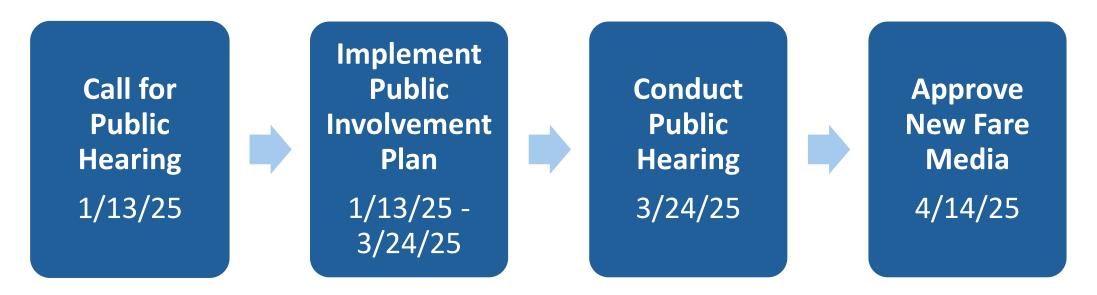
Additional Outreach

- Schools, local jurisdictions, media
- Engage OCTA advisory committees

Public Hearing: Scheduled for March 24, 2025



Phase 1: Implement Public Involvement Plan



Phase 2: Comprehensive Awareness & Education - April to July 2025 Phase 3: Launch Campaign & Promotion - Starting in July



Thank You