

WABTEC PRESENTS

IntegraPX™

The Next Generation Passenger Experience Platform

IntegraPX™ brings real-time information, operational awareness, and customer communications together in one integrated platform.

Turn operational data into passenger information riders can trust.



NEXT TRAIN		10:24 AM
1	Downtown	2 min
2	Downtown	9 min
3	Airport	18 min
Commuter Rail to Downtown		27 min

RIDER ALERT

Track work this weekend affecting routes. Please plan ahead.

Learn more at citytransit.org/alerts

POWERFUL CAPABILITIES. BETTER PASSENGER EXPERIENCES.



REAL-TIME VEHICLE TRACKING

Integrates GPS, AVL, signaling, track occupancy, and other data sources to provide an accurate view of vehicle location.



INTELLIGENT ETA PREDICTION

Combines schedules with real-time operational data to continuously calculate and refine arrival predictions.



TRIP ASSIGNMENT & SERVICE AWARENESS

Associates vehicles with scheduled service and adapts passenger information as operating conditions change.



PASSENGER INFORMATION MANAGEMENT

A centralized source for information distributed to displays, onboard systems, mobile apps, websites, and more.



RIDER ALERTS & INCIDENT COMMUNICATIONS

Enable operators to quickly communicate delays, disruptions, station closures, service changes, and more.



MULTI-MODAL INTEGRATION

A common passenger information platform across rail, light rail, metro, bus, and BRT operations.



MODERN INTEGRATION ARCHITECTURE

API-driven interfaces make it easy to integrate existing systems and build for future capabilities.



BUILT FOR TODAY. READY FOR TOMORROW.

Scalable, secure, and designed to evolve with your operations—supporting smarter prediction, automation, and analytics.

ONE PLATFORM. EVERY CHANNEL.



STATION DISPLAYS



ONBOARD SYSTEMS



MOBILE APPS



WEBSITES



RIDER ALERTS



OPERATOR TOOLS



RELIABLE INFORMATION

Deliver accurate, timely information passengers can trust.



IMPROVE CUSTOMER EXPERIENCE

Keep riders informed, connected, and confident.



OPTIMIZE OPERATIONS

Better data. Better insight. Better decisions.

IntegraPX™ connects your operations to your passengers.
Better information. Better experiences. Better transit.



What if passenger information systems could do more than simply display the next train?

Introducing IntegraPX™, Wabtec's next-generation **Integrated Passenger Experience** platform – designed to bring real-time information, operational awareness, and customer communications together into one seamless operational solution.

Built for complex transit environments, IntegraPX™, provides a common platform across rail, light rail, metro, bus, and BRT operations, helping agencies deliver more accurate, timely, and consistent information to their passengers.

IntegraPX™ **Key Capabilities:**

- **Real-time vehicle tracking** – Integrates GPS, AVL, signaling, track occupancy, and other operational data sources to establish an accurate view of vehicle location.
- **Intelligent ETA prediction** – Combines schedules with real-time operational data to continuously calculate and refine arrival predictions.
- **Trip assignment & service awareness** – Associates vehicles with scheduled service and adapts passenger information as operating conditions change.
- **Passenger information management** – Provides a centralized source for information distributed to station displays, onboard systems, mobile applications, websites, and other customer-facing channels.
- **Rider alerts & incident communications** – Enables operators to quickly communicate delays, disruptions, station closures, service changes, and other important information.
- **Multi-modal integration** – Provides a common passenger information platform across rail, light rail, metro, bus, and BRT operations.
- **Modern integration architecture** – API-driven interfaces make it possible to integrate existing agency systems while providing a foundation for future capabilities.

The goal is simple: **turn operational data into passenger information that riders can trust.**

IntegraPX™ connects operations to passengers – creating a foundation for smarter predictions, automation, analytics, and better passenger experiences.

Why This Matters:

- **Accurate information equals positive rider experience** – Riders expect current and accurate information at all times and through all communications channels.
- **Increased ridership is a direct result of positive rider experience** – Transit agencies see a direct correlation between the riders' experience and ridership levels. Trusted information leads to trust in the service.
- **Elite operations require modern tools** – Outdated and single-purpose tools are no longer sufficient to operate an effective multi-modal transit system. Control center operators need to manage transit schedules, deal with service disruptions, coordinate yard and crew management, and maintain situational awareness of all operational subsystems to provide accurate information to passengers in real-time.