ITEM 10 December 6, 2018 PRTC Regular Meeting

Presentations/Information Items

- Key Assumptions for the FY20 Proposed Budget
- Strategic Plan Update



Strategic Plan
Update PRTC
Commission Meeting
January 3, 2019

Chuck Steigerwald Director of Strategic Planning

Mobile Ticketing - Technology

- Smartphone Applications
- Tied to payment card
- Uses stored card or phone wallet
- Account based transactions
- Visual validation, Near Field Communication (NFC), Bluetooth
- Use of location services Big Data

Mobile Ticketing - Integration

- Open Application Program Interface (APIs) allow for integration with third-party applications
- Some work with existing fare payment systems
- Some have existing agreements with tripplanner applications
- Vendors adding features constantly
- Agency owned vs. multi-agency vs. national

Mobile Ticketing - Benefits

- Convenience for riders
- Fare capping
- Flexibility for agency
- Passes for partners
- Partner administration capabilities
- Reporting and data
- Reduced cash handling
- Ease/speed of implementation

Mobile Ticketing - Known Issues

- Equity Smartphone adoption and solutions for the unbanked/underbanked
- Usage rates
- Use of SmartBenefits
- Regional connectivity

Mobile Ticketing - Procurement

- WMATA Mobile App
- PRTC sole implementation
- Joint procurement with another agency
- Regional procurement

Coming Up Next

TDP/TDMP Update