

Planning and Programming Committee
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Metro Bike Share Business Plan May 2018

Metro Bike Share is Transportation



60% of users are making first/last mile connections to transit



S.W.O.T Analysis

Strengths

- Thorough Planning Process
- TAP Integration
- High Quality Equipment and Maintenance
- Transportation Option
- Consistent Service Performance
- No Bicycle Litter

Opportunities

- Phase III expansion
- Implementation of New Technology- SMART Bike
- TAP Integration and Mobile App

Weakness

- Lack of bicycle culture
- Price sensitivity who are new to bike share
- Low Market Share
- Limited and Spread Out network

Threats

- Potential growth of dockless
- Lack of Revenue Sources
- Consumer confusion







Metro Bike Share

- Organized
- Maintain High Safety and Service Standard
- Mobility Infrastructure
- Integrate with Transit
- Quality Fleet
- Environmental Study
- Strategic locations









Recommended Fare Structure

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1-Ride

\$1.75/30 minutes

All trips 30 minutes or less are \$1.75

\$1.75 per 30 minutes thereafter

1-Day Pass

\$5/day

All trips 30 minutes or less are free

\$1.75 per 30 minutes thereafter

30-Day Pass

\$17/month

All trips 30 minutes or less are free

\$1.75 per 30 minutes thereafter

Annual Pass

\$150/year

All trips 30 minutes or less are free

\$1.75 per 30 minutes thereafter

Free transfers via TAP Rewards available for all bus/rail trips accepting TAP

More Options

Reduced Fare Pass

\$5/month or \$50/year

Bike Share for Business

40% off monthly pass

Bulk Passes

Up to 50% off when you buy single ride passes in bulk



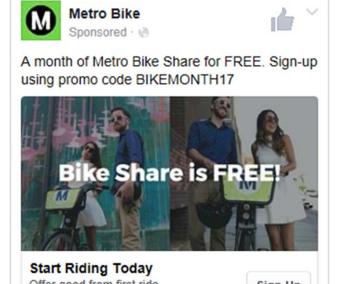




Non-Title Sponsorships







Technology

Step 3 TAP Integration



Makes possible:

- Multimodal transport accounts
- Transfers across modes
- Senior/ low-income/ student fares across modes

Creates platform for integration with other regional bike share systems.

Smart Bike



- New to fleet in Phase III Expansion
- Flexible for users dockless option
- TAP access enabled
- Stations provide wayfinding without a smart phone
- Can operate in existing service areas
- Lower capital costs

Performance Metrics

6-8 month check-in

check-in

12 month

18 month check-in

24 month check-in

Continual 6 month check-ins



Initial Assessment

- Measure bike share ridership within the jurisdiction
- Identify underperforming stations and review stations for potential improvement

Cursory Intervention

- Measure bike share ridership within the jurisdiction
- If needed, perform cursory interventions to improve ridership
- If needed, indentify stations for relocation within jurisdiction

Follow-up Assessment

- Measure bike share ridership within the jurisdiction to assess if interventions or station relocations improved ridership
- If exceeding expectations, evaluate service area and stations for expansion

Detailed Intervention

- Measure bike share ridership within the jurisdiction
- If ridership is still below expectations, evaluate system for termination
- If ridership is exceeding expectations, expand service area and/or stations within the jurisdiction

On-going Assessments

- Continue to measure bike share ridership within the jurisdiction
- Continue to identify under-performing stations and review stations for potential improvement
- Repeat steps 2-4 as needed







Cost Analysis

- Smart bike technology reduces capital costs by approximately 40%
- Step 3 of TAP Integration can create opportunities to reduce O&M costs in administration, reporting, and fees
- Analyzing the effectiveness of marketing efforts to maximize productivity
- Evaluating and adjusting operator service level agreements to meet current needs could result in cost savings

Marketing Campaign

Messaging/Strategies will be focused on:

- Bike Share as a form of transportation
- Target audience and identify market share
- Focus on increase ridership
- Message new fare structure
- Rebranding to appeal to Metro's transit users

Tactics

- Program and Promos
- Events
- Digital & Print Communications
- Social Media





Marketing Campaign

Ride for \$1.75







