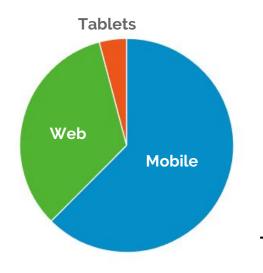
Go Metro 4.0 Mobile App

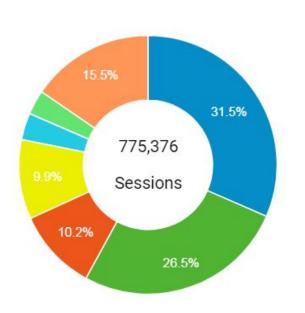
Lan-Chi Lam
 Director of Communications
 Metro Communications

Customer Devices: Metro.net Web Traffic

- 65% mobile devices
- 30% desktop computers / laptops
- 5% tablets



Customer Devices: Go Metro Mobile App



Android 7.0
Android 6.0.1
iOS 10.3.3
Android 5.1.1
iOS 10.3.2
Android 6.0
Other

- 81% Android
- 18% iOS Apple
- 1% Other

Metric: App Traffic

M Metro Bell Gardens Po By

- 700,000 monthly sessions
- 7 Million screen views

Metric: Web Traffic

- 1.3 Million monthly visits
- 3.5 Million page views
- Visitors from dozens of countries in over 200 languages

Previous App: Version 3.0

- Previous app design / technology was 3+ years old
- Falling behind with iOS and Android platform technical changes

New App: Version 4.0

- In public BETA testing for 1.5 month prior to launch August 29th
- 375+ customer comments received, and vetted (August 30 – September 19)
- Update slated in September to address issues



Trip Planner: New Engine

- Brand new, 'built from the ground up' using open source technology
- Mobile and dynamic map technology
- 26 transit carriers on TAP,
 - + LAX Flyaway, Metrolink, LAWA
- Multi-modal (bus, rail, walking, bike, parking)
- Alerts and Advisories integrated into a trip/itinerary

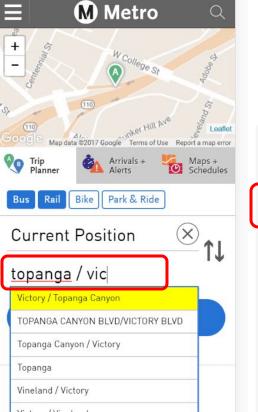
M Metro Park & Ride (\mathbf{X}) **Current Position** topanga / vic Victory / Topanga Canyon TOPANGA CANYON BLVD/VICTORY BLVD Topanga Canyon / Victory Topanga Vineland / Victory

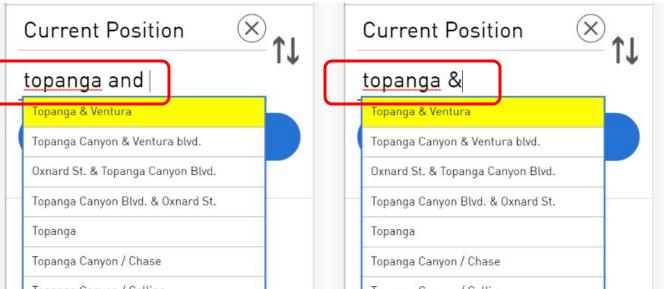
Trip Planner: May Update

- 2GB of LA County census data added
 - 2.9 Million addresses
 - Recognizes landmarks
- Search field is more flexible
 - Recognizes cross streets
 - Recognizes special characters (and, &, +)
- Fine Tuning arrival and alert info
- 25% increase in usage

Trip Planner: May Update

More data, better search

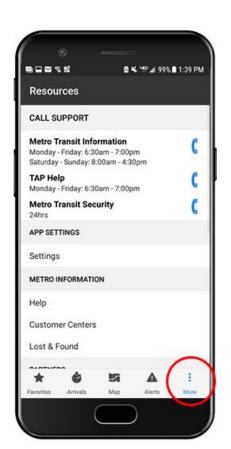




Trip Planner: Updates

- 125% increase from mobile app
- 243,340 546,859 (weekly)

17 2/13/2017 2/27/2017 3/13/2017 3/27/2017 4/10/2017 4/24/2017 5/8/2017 5/22/2017 6/5/2017 6/19/2017 7/3/2017 7/17/2017 7/31/2017 8/14/201

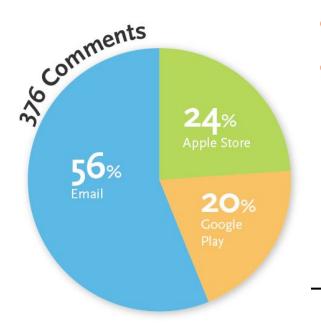


Ways to Comment

- Mobile App (More → Send Feedback)
- Metro.net website
- Metro Customer Care (phone, email)

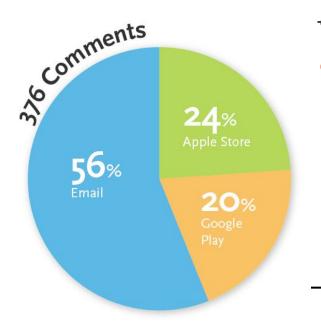
- iOS App Store
- Android App Store

Feedback Summary: General



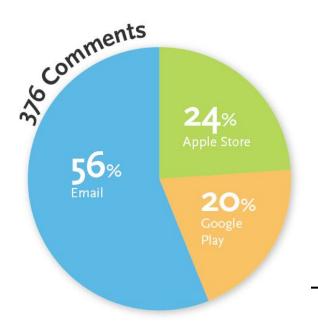
- App is slow/freezes
- Issues with map and schedules for download (offline)

Feedback Summary: General



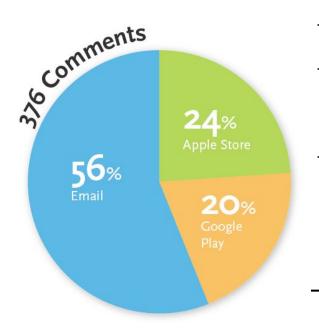
- App is slow/freezes Sept fix
- Issues with map and schedules for download (offline)

Feedback Summary: Vehicle Arrivals



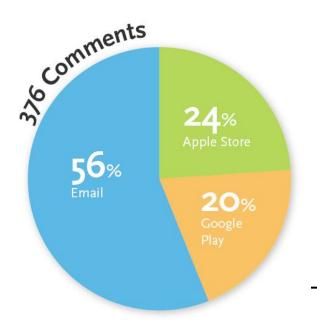
- Inaccurate/missing arrival times
- Arrivals appear for more than the desired stop
- Duplicate arrivals
- No refresh feature

Feedback Summary: Vehicle Arrivals



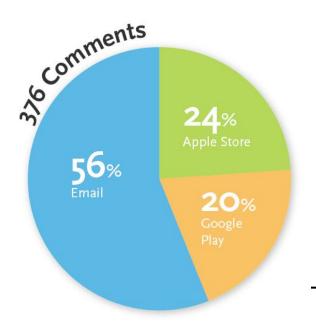
- Inaccurate/missing arrival times
- Arrivals appear for more than the desired stop
- Duplicate arrivals Sept fixes
- No refresh feature

Feedback Summary: Map Feature



- Too many bus stops in one location. Hard to find the right stop
- Wrong bus appears in a stop
- Add clarity on direction of travel
- No Live map/real time bus info

Feedback Summary: Map Feature



- Too many bus stops in one location. Hard to find the right stop Sept fixes
- Wrong bus appears in a stop
- Add clarity on direction of travel
- No Live map/real time bus info

September Update

- App is slow/freezes
- Inaccurate/missing arrival times
- Arrivals appear for more than the desired stop
- Duplicate arrivals
- Too many bus stops in one location. Hard to find the right stop
- Wrong bus appears in a stop

Thank You

Lan-Chi Lam
 Director of Communications
 Metro Communications