



# Parking & Traffic Division

Patrick Mulligan, Assistant Director

*Our Mission is to steward Burlington's infrastructure and environment by delivering efficient, effective and equitable public services*

# OVERVIEW

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- ~\$5M Budget
- Responsible for:
  - Parking Garages & Surface Lots
  - Traffic Division: Traffic Signals, Signs, Lines, Crossing Guards

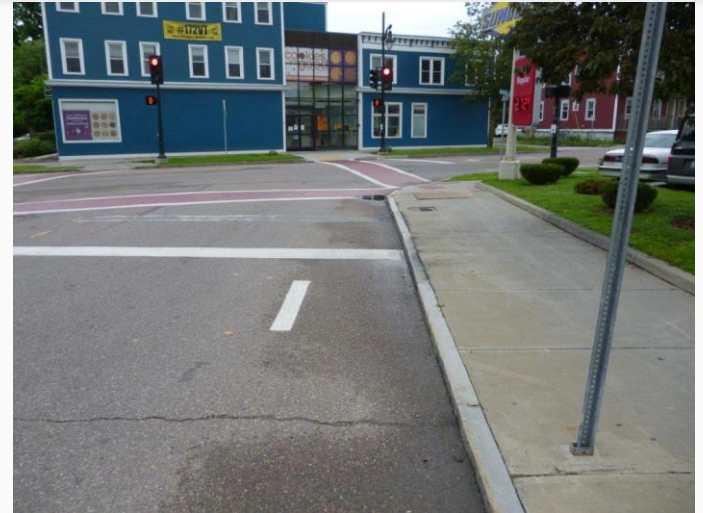
# PARKING

- Parking Facilities Fund (previously part of Traffic Fund)  
Funded by parking fees at municipal garages and lots
  - 17 Cashiers, 3 Maintenance Staff, 3 Managers
  - 3 Parking Garages
  - 5 Surface Lots



# TRAFFIC

- Traffic Fund: Right-Of-Way, Crossing Guards and Signals - Funded by on street meter revenue
  - 75 Signalized Intersections
  - 1,053 Parking Meters
  - 1000+ Crosswalks, Stop Bars & Turn Arrows Maintained
  - 4 (+1 Open Position) Staff in ROW
  - 1 Signal Engineer, 1 Signal Technical
  - 33 Seasonal Crossing Guards; 9 Seasonal Line Striping employees



# FY18 ACTIONS COMPLETED

- \$2.5M Upgrade to College St Garage
- High Acuity Camera Installation at All Garages
- Ongoing counts of open on-street metered spaces and garage spaces - Allows for data driven approach to parking management
  - With Commission Approval, Scaled Back Enforcement Hours



# PARKMOBILE

Reduced Fees

Regional Coordination

Increased Utilization

19% in 2016 -> 26.7% in 2017

Decreased Tickets

Less collection at meters/More efficient use of staff

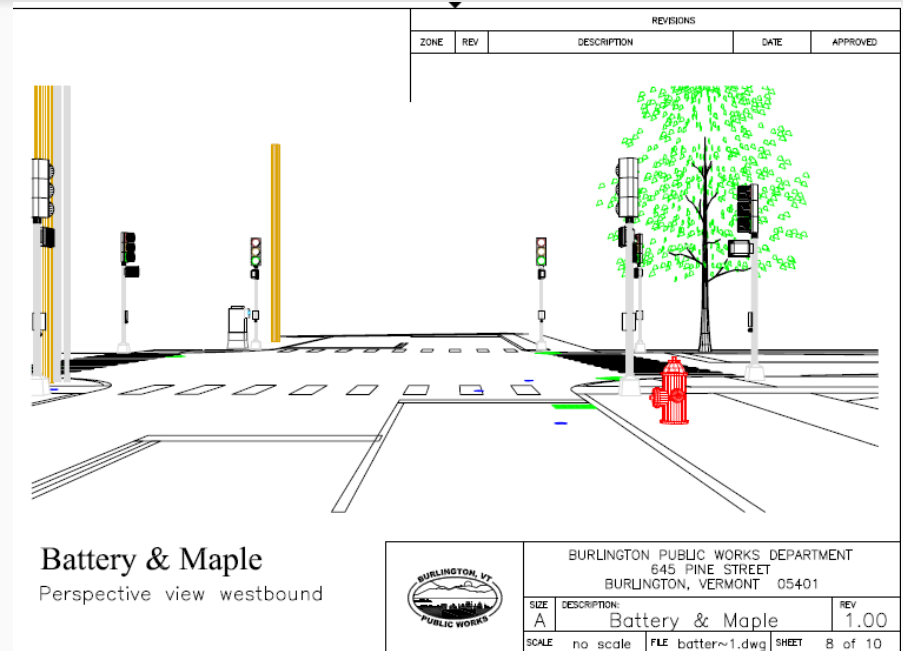


# FY 18 AND 19 UPCOMING INITIATIVES

## Maple/Battery Intersection Upgrade:

- Installing new pedestrian poles and signals
- New vehicle signals,
- Adjusting the sidewalks, ramps, and re-grading the intersection as necessary to meet ADA slope requirements

## Additional Intersection Improvements Planned



# FY 18 AND 19 UPCOMING INITIATIVES con't

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- Installing kiosks on Lake Street Extension by late spring
- Seasonal waterfront parking rates
- Installing new PARCS by August 1, 2018
  - Activating real time garage availability on dynamic wayfinding signs
  - Providing nighttime leases and discounted second shift cards in garages
- Transitioning parking garage attendants to ambassadors
- Expanded painting program for bike/pedestrian safety



# FY17 ACCOMPLISHMENTS

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## Meters and Right of Way

- Conducted monthly on street parking occupancy counts to support analysis and data driven parking policy
- Resolved 318 parking meter complaints
- Repaired or replaced 1,165 regulatory and directional signs
- Painted 632 continental crosswalks and stop bars locations, 304 Street print locations and 610 assorted stencils
- Painted approximately 409,680 linear feet of long line, center lane, fog line and bike lanes
- Created new curb extensions at Main Street and South Champlain Street to shorten crossing distance

# FY17 ACCOMPLISHMENTS con't

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## Signal Work Highlights

- Aided the movement of a two story house from Winooski to the Old North End by dropping signal span at Winooski Bridge and moving mast arm out of the way at Riverside Ave. & Prospect St.
- Installed new signals and LEDs and a signal controller at North Ave. & Beltline for North Ave. reconfiguration
- Installed new signals and phasing to protect east crosswalk at North Ave. & Ethan Allen Parkway
- Activated new signal at Cherry St. & St. Paul St. as part of transit terminal upgrade
- Installed new pedestrian signals and LEDs at Prospect St. & College St.
- Installed new pedestrian signals and LEDs at Plattsburg Ave. & Sunset Ct.
- Repaired loop detectors at Main St. & Union St.; North Ave. & Shore Rd.; Shelburne St. & Prospect St.; and East Ave. & Carrigan Dr.

**Questions?**