



COMMUNITY RISK ASSESSMENT AND STANDARDS OF COVER STUDY

VOLUME 2 OF 2: MAP ATLAS

CITY OF MONTEREY

APRIL 29, 2022



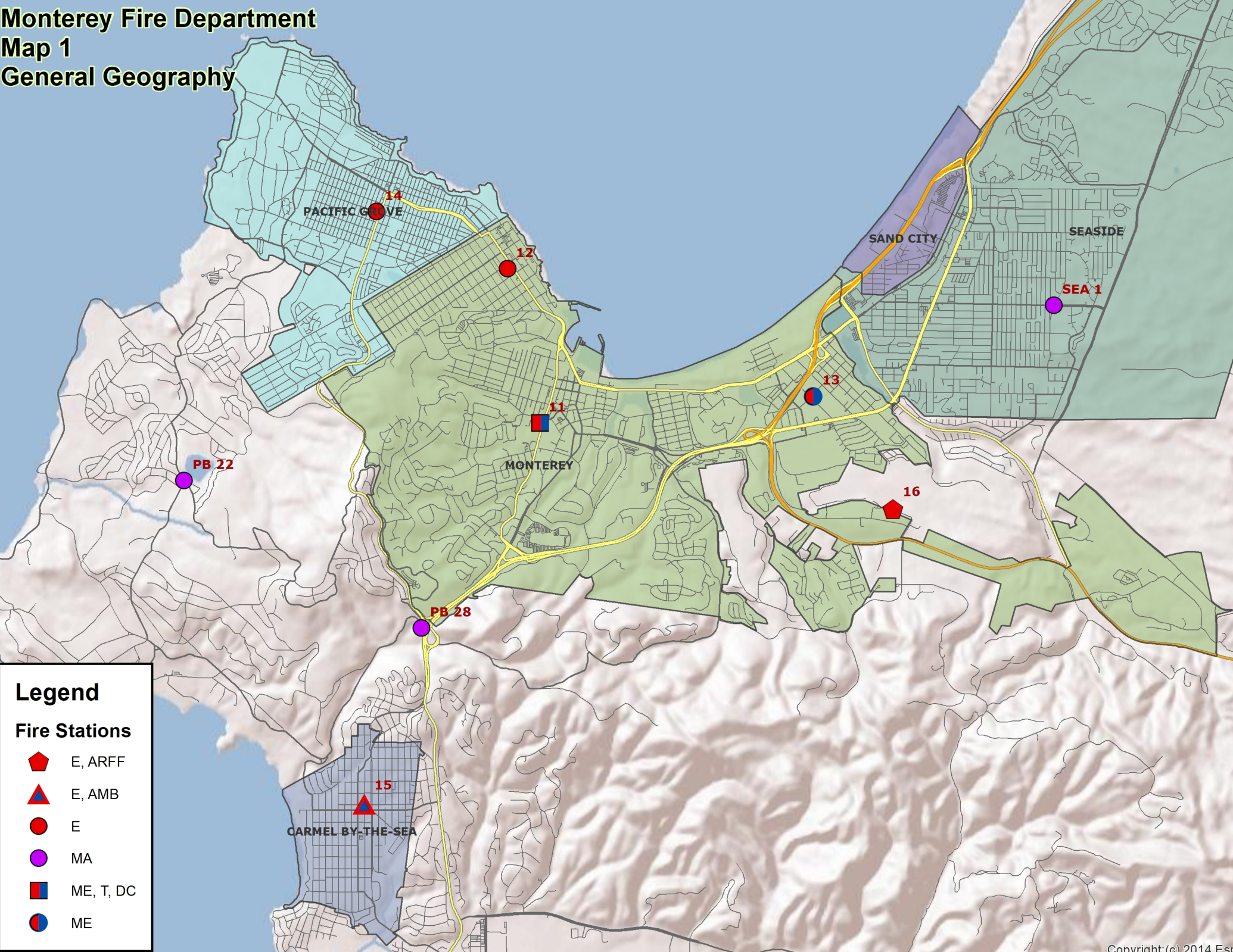
WWW.CITYGATEASSOCIATES.COM

600 COOLIDGE DRIVE, SUITE 150
FOLSOM, CA 95630

PHONE: (916) 458-5100
FAX: (916) 983-2090



Monterey Fire Department Map 1 General Geography



Legend

Fire Stations

- 🔴 (Pentagon) E, ARFF
- 🔴 (Triangle) E, AMB
- 🔴 (Circle) E
- 🟪 (Circle) MA
- 🟦 (Square) ME, T, DC
- 🟡 (Circle) ME

Monterey Fire Department Map 2 Risk Planning Zones

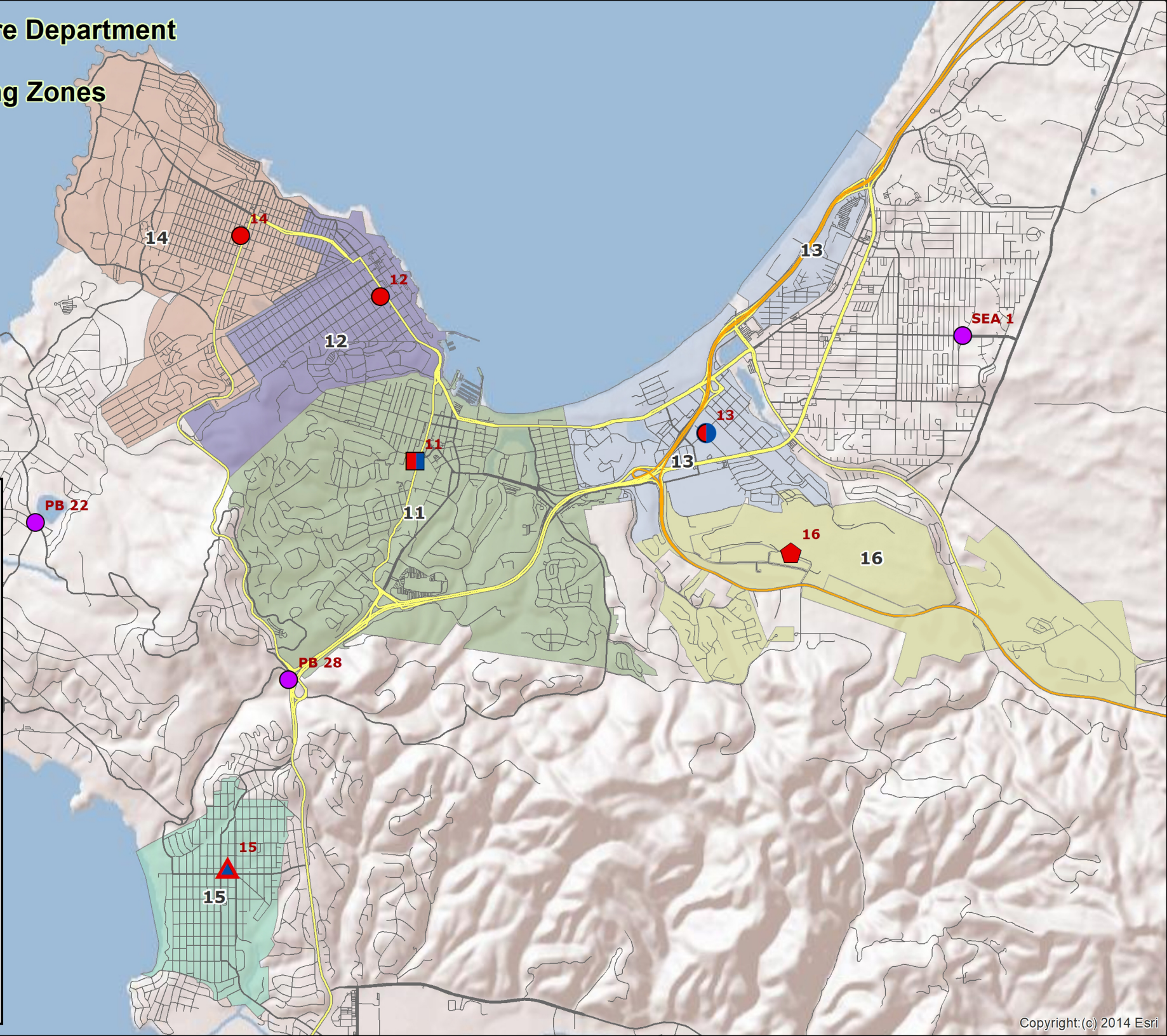
Legend

Fire Stations

- Red pentagon: E, ARFF
- Red triangle: E, AMB
- Red circle: E
- Purple circle: MA
- Blue and red square: ME, T, DC
- Blue and red circle: ME

Fire Districts

- Green: 11
- Purple: 12
- Light blue: 13
- Brown: 14
- Teal: 15
- Light green: 16



Monterey Fire Department Map 2a Population Density By Block Group

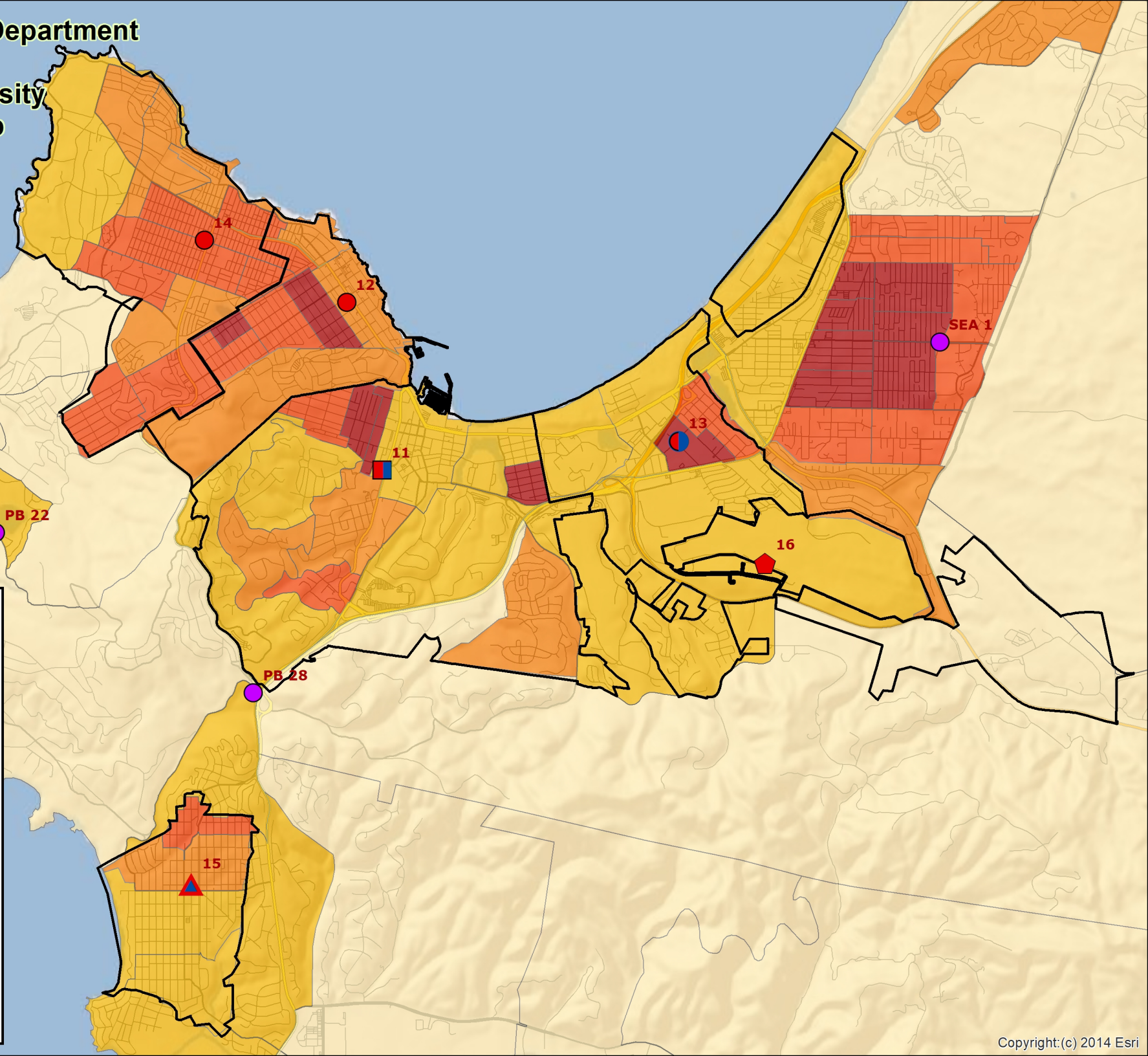
Legend

Fire Stations

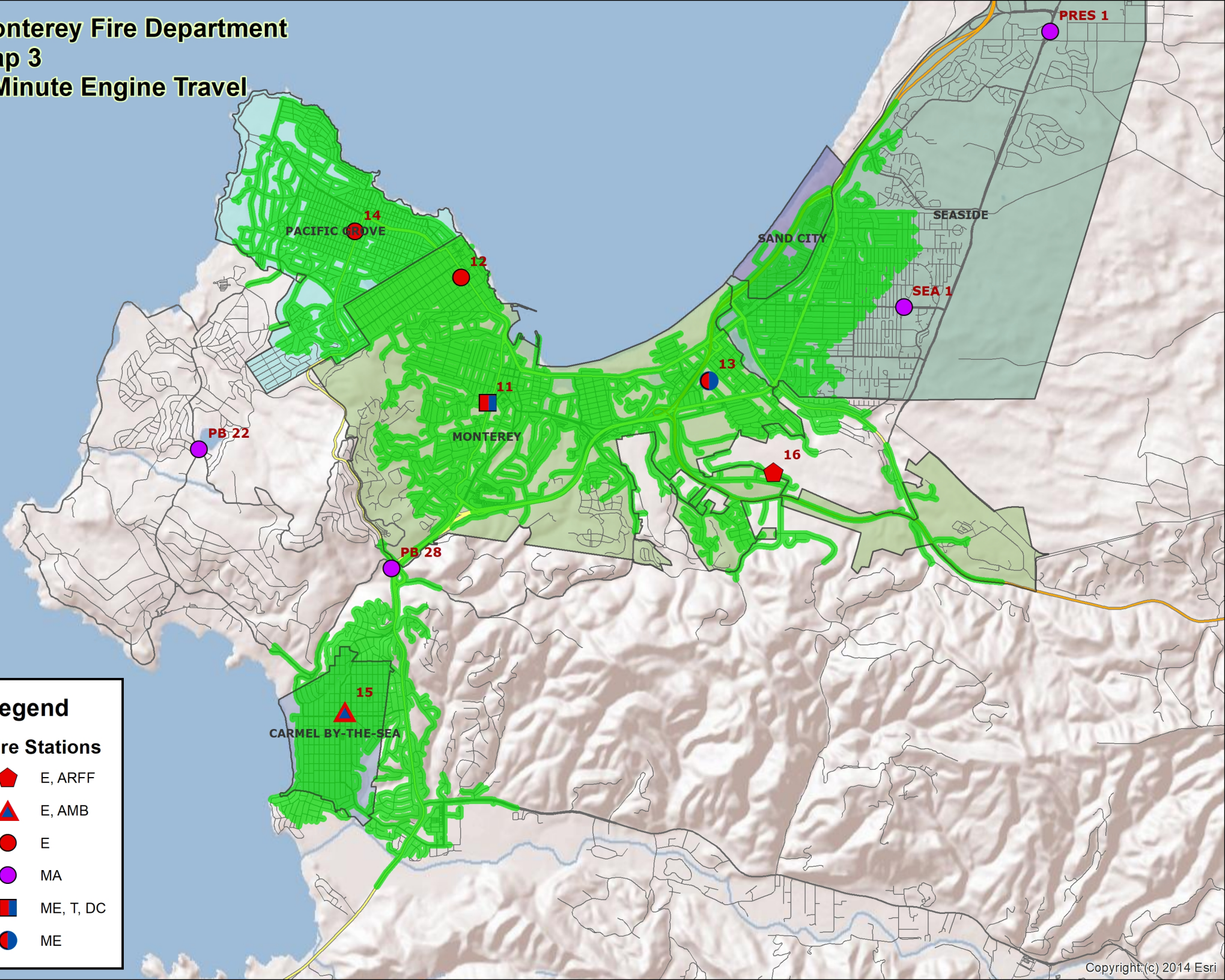
- Red pentagon: E, ARFF
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- Red and blue circle: ME

Pop per Square Mile

- Lightest yellow: 0 - 999
- Yellow: 1,000 - 2,999
- Orange: 3,000 - 4,999
- Dark orange: 5,000 - 9,999
- Dark red: Greater than 10,000



Monterey Fire Department Map 3 4 Minute Engine Travel

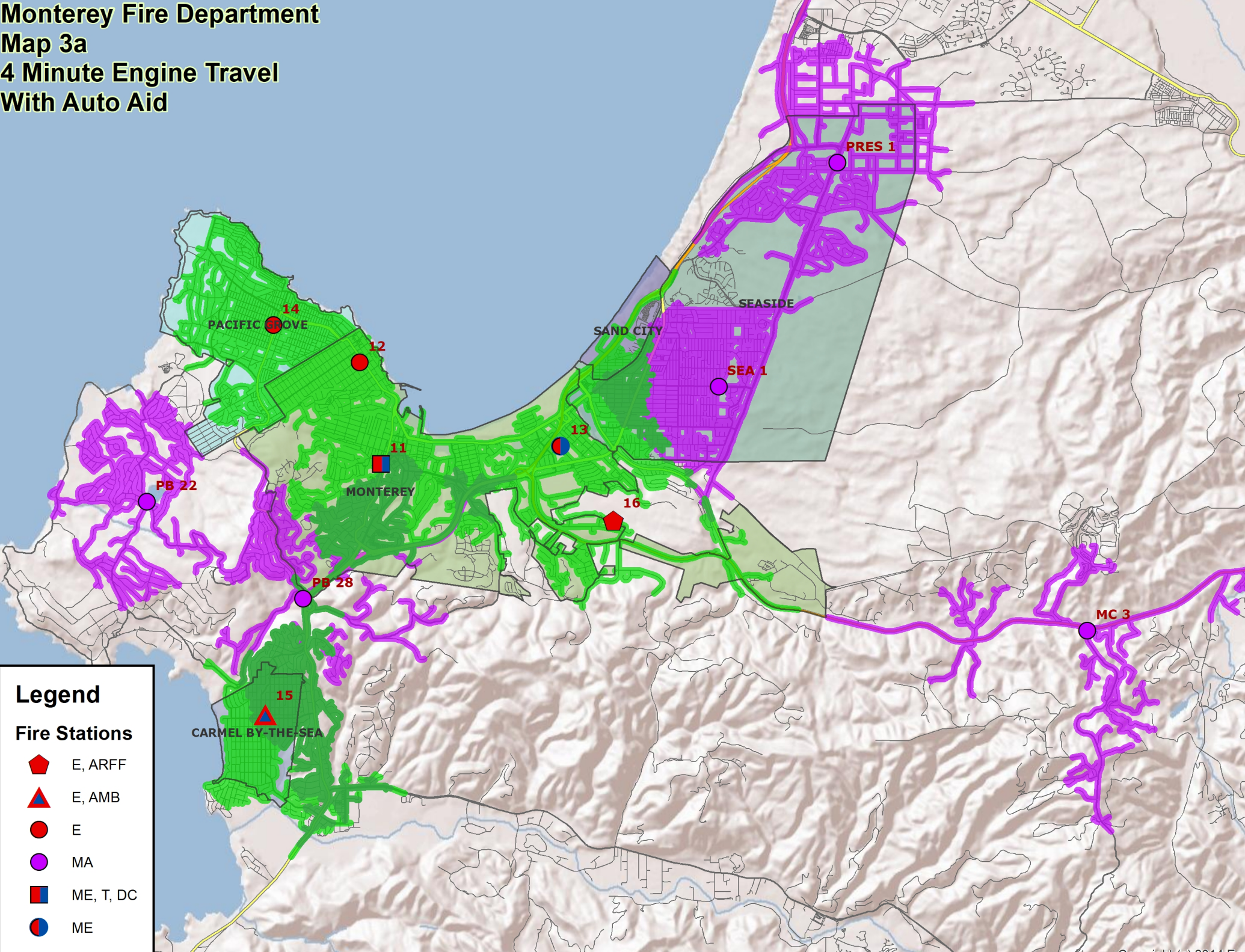


Legend

Fire Stations

- Red Pentagon: E, ARFF
- Red Triangle: E, AMB
- Red Circle: E
- Purple Circle: MA
- Blue/Red Square: ME, T, DC
- Blue/Red Circle: ME

Monterey Fire Department Map 3a 4 Minute Engine Travel With Auto Aid

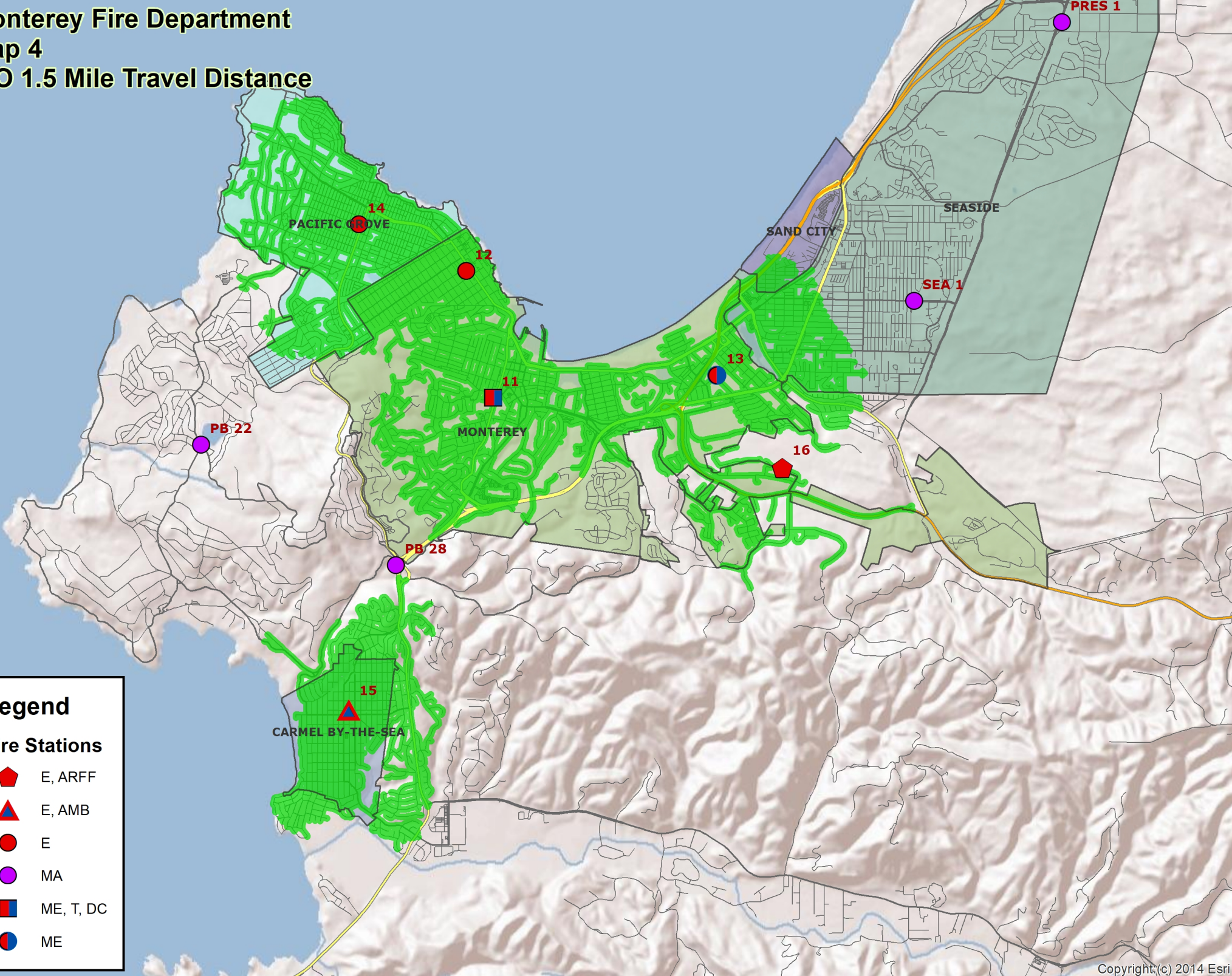


Legend

Fire Stations

- Red pentagon: E, ARFF
- Red triangle: E, AMB
- Red circle: E
- Purple circle: MA
- Blue/red square: ME, T, DC
- Blue/red circle: ME

Monterey Fire Department Map 4 ISO 1.5 Mile Travel Distance



Legend

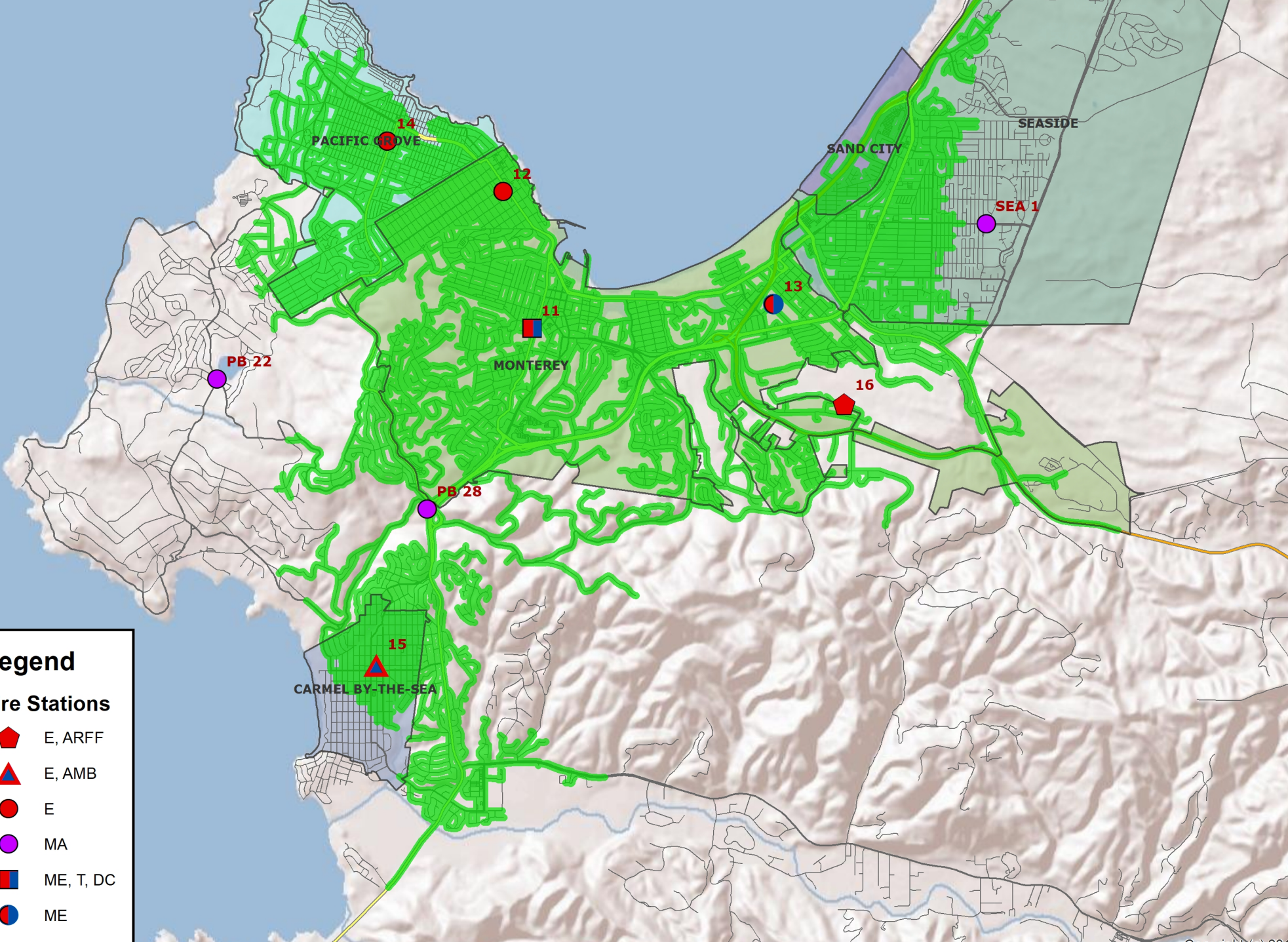
Fire Stations

- Red pentagon: E, ARFF
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- Red circle: E
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- Blue and red square: ME, T, DC
- Blue and red circle: ME

Monterey Fire Department

Map 5

ERF 8 Minute Travel Time

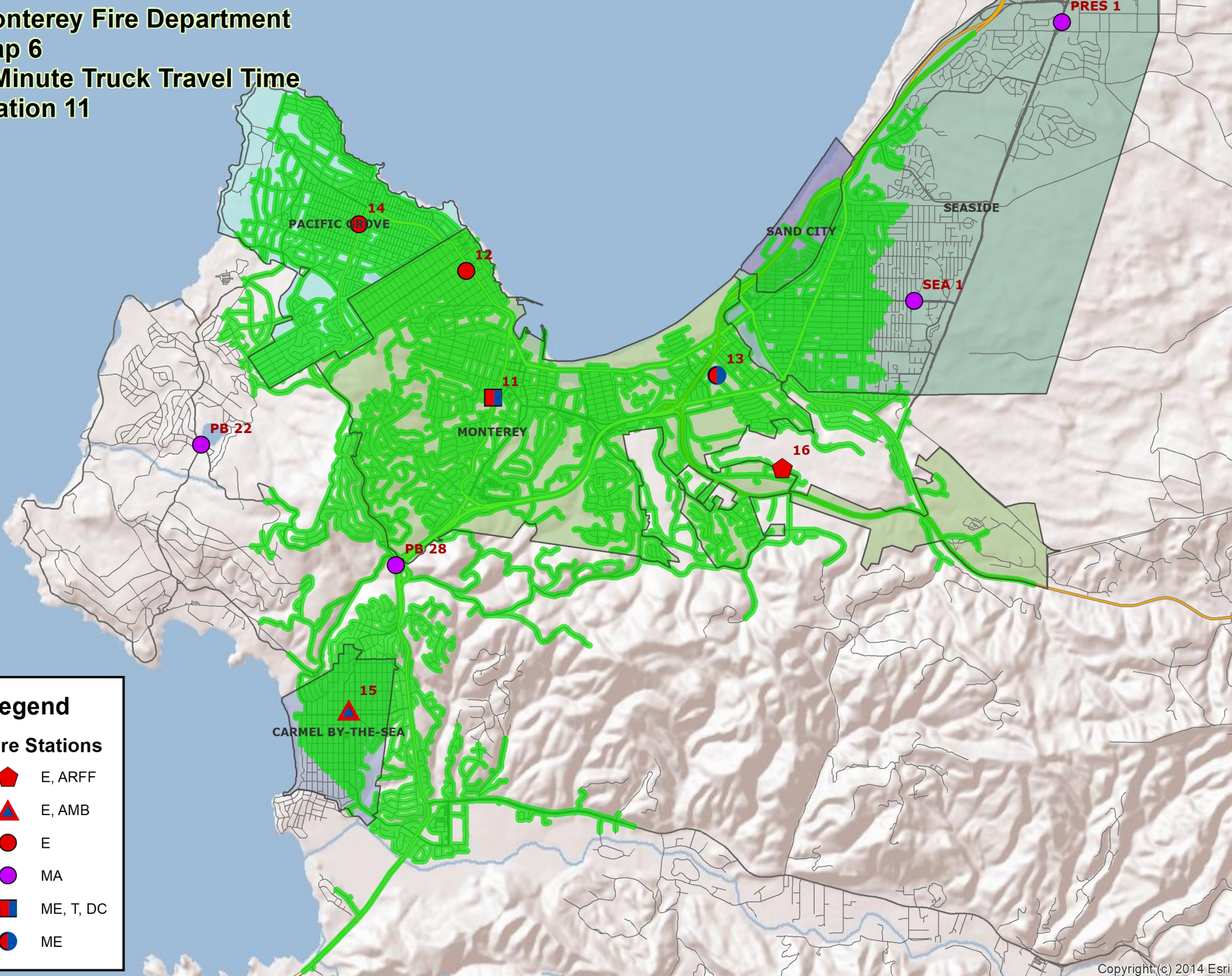


Legend

Fire Stations

- Red pentagon: E, ARFF
- Red triangle: E, AMB
- Red circle: E
- Purple circle: MA
- Blue and red square: ME, T, DC
- Blue and red circle: ME

**Monterey Fire Department
Map 6
8 Minute Truck Travel Time
Station 11**

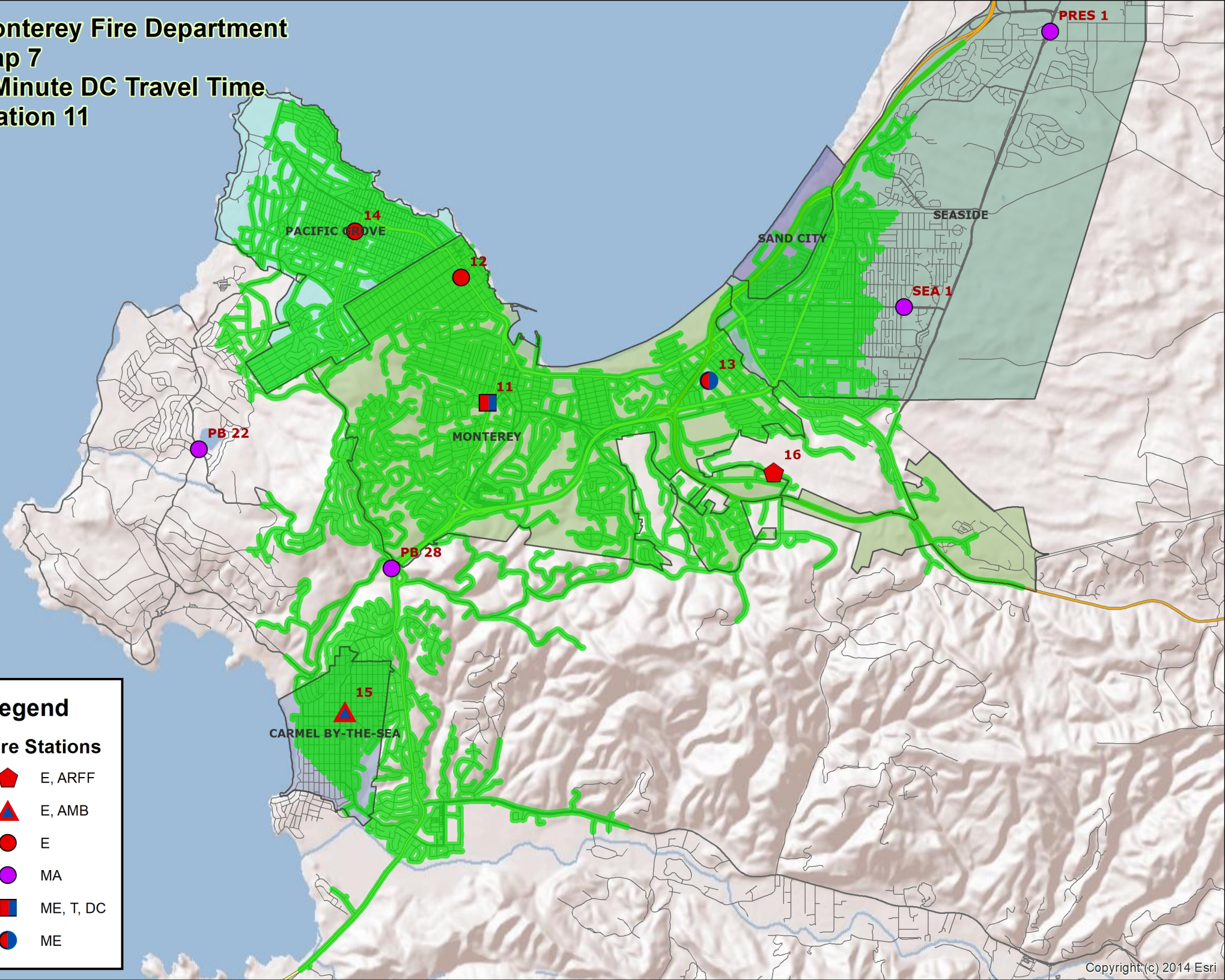


Legend

Fire Stations

- Red Pentagon: E, ARFF
- Red Triangle: E, AMB
- Red Circle: E
- Purple Circle: MA
- Blue and Red Square: ME, T, DC
- Blue and Red Circle: ME

Monterey Fire Department
Map 7
8 Minute DC Travel Time
Station 11

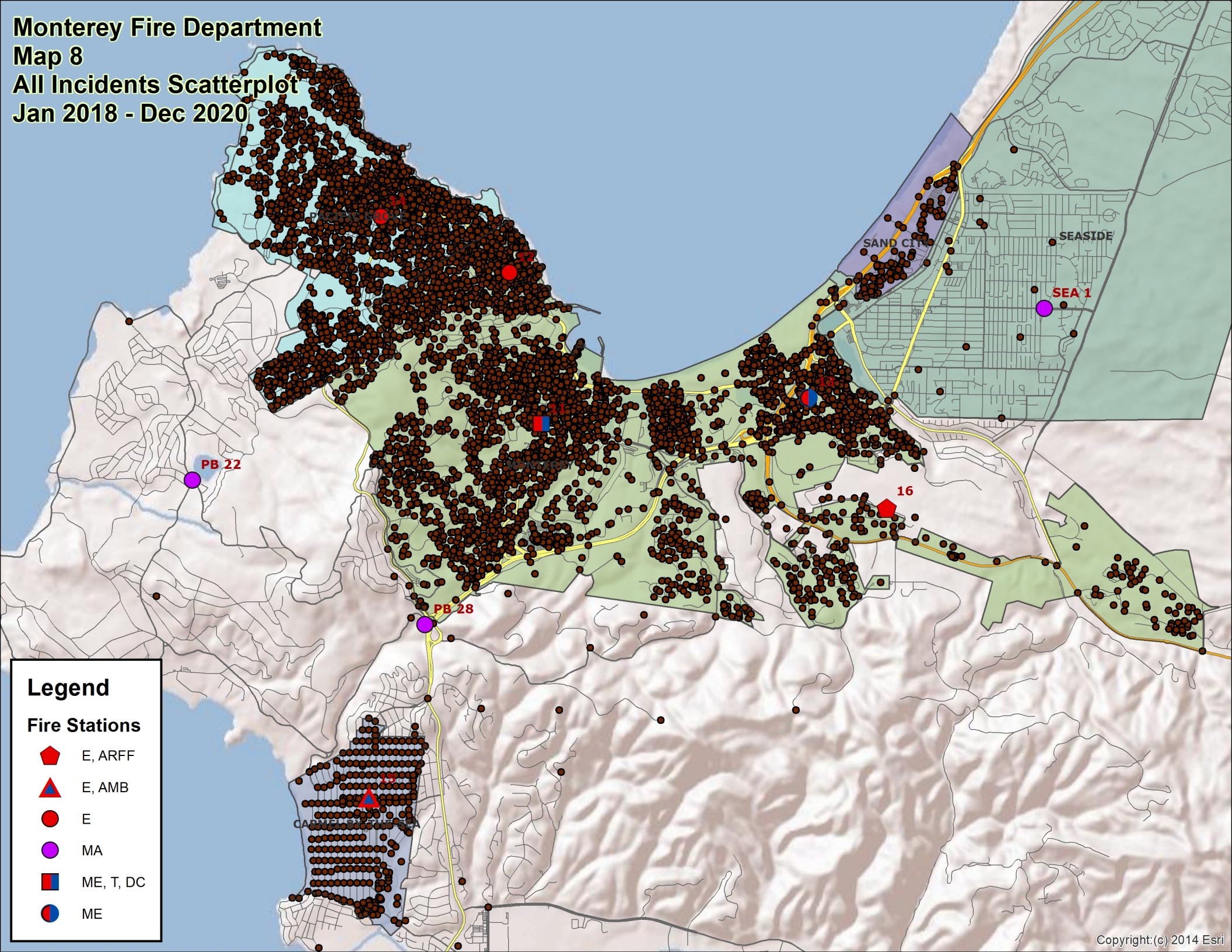


Legend

Fire Stations

- Red pentagon: E, ARFF
- Red triangle: E, AMB
- Red circle: E
- Purple circle: MA
- Red and blue square: ME, T, DC
- Red and blue circle: ME

Monterey Fire Department
Map 8
All Incidents Scatterplot
Jan 2018 - Dec 2020

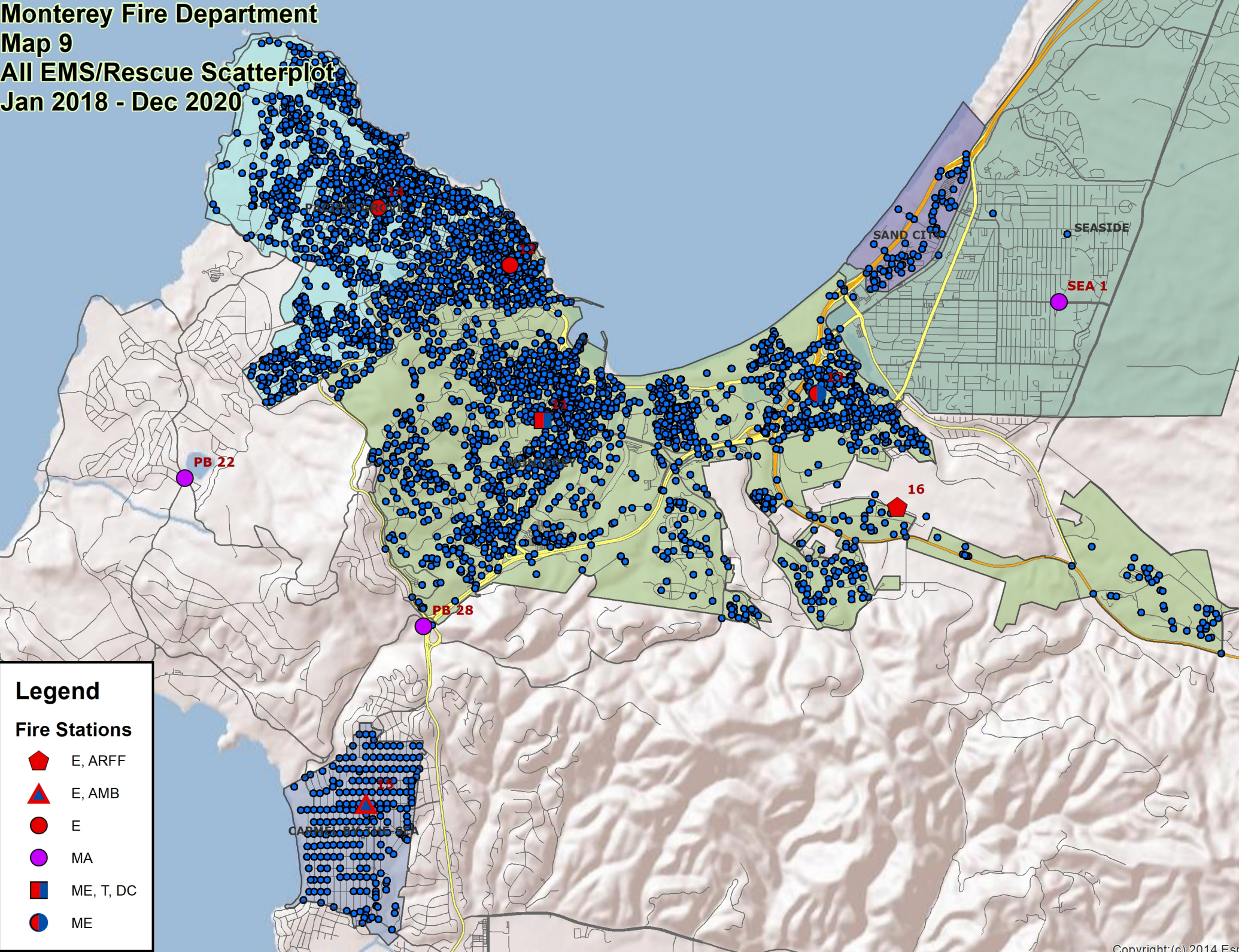


Legend

Fire Stations







- Red pentagon: E, ARFF
- Red triangle: E, AMB
- Red circle: E
- Purple circle: MA
- Blue and red square: ME, T, DC
- Blue and red circle: ME

Monterey Fire Department
Map 9
All EMS/Rescue Scatterplot
Jan 2018 - Dec 2020

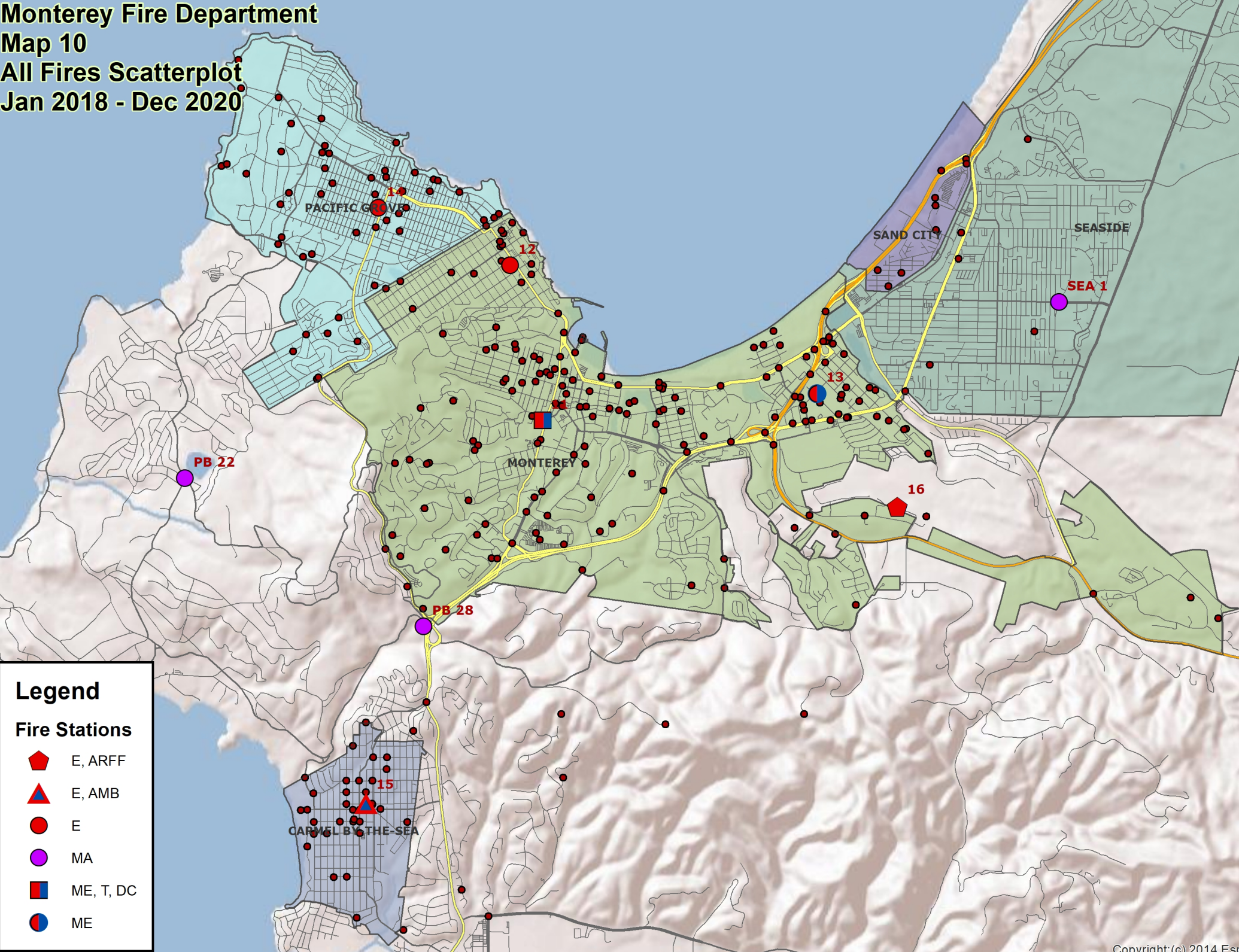


Legend

Fire Stations

-  E, ARFF
-  E, AMB
-  E
-  MA
-  ME, T, DC
-  ME

Monterey Fire Department
Map 10
All Fires Scatterplot
Jan 2018 - Dec 2020



Legend

Fire Stations

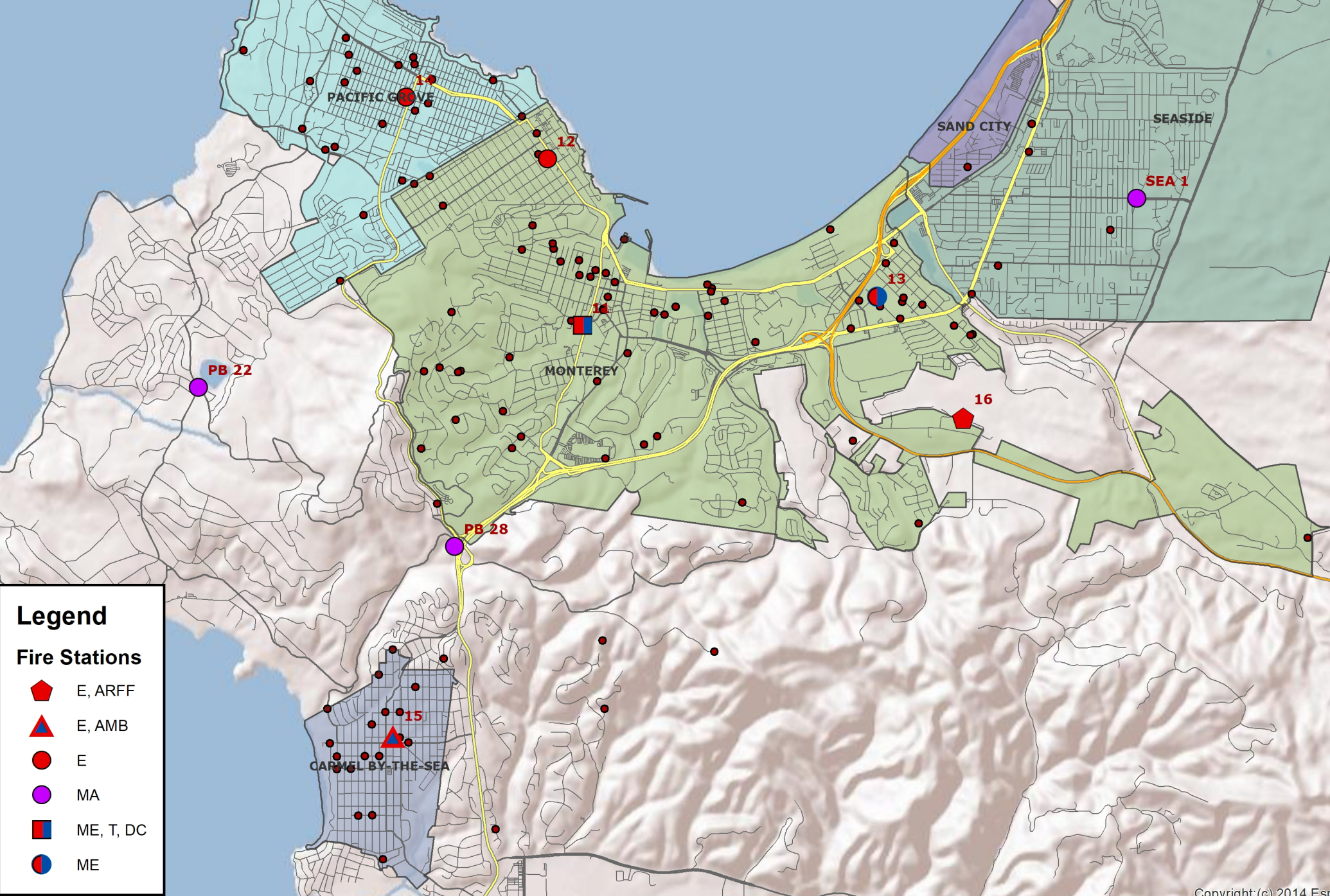
- Red pentagon: E, ARFF
- Red triangle: E, AMB
- Red circle: E
- Purple circle: MA
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- Blue and red circle: ME

Monterey Fire Department

Map 11

All Structure Fires Scatterplot

Jan 2018 - Dec 2020

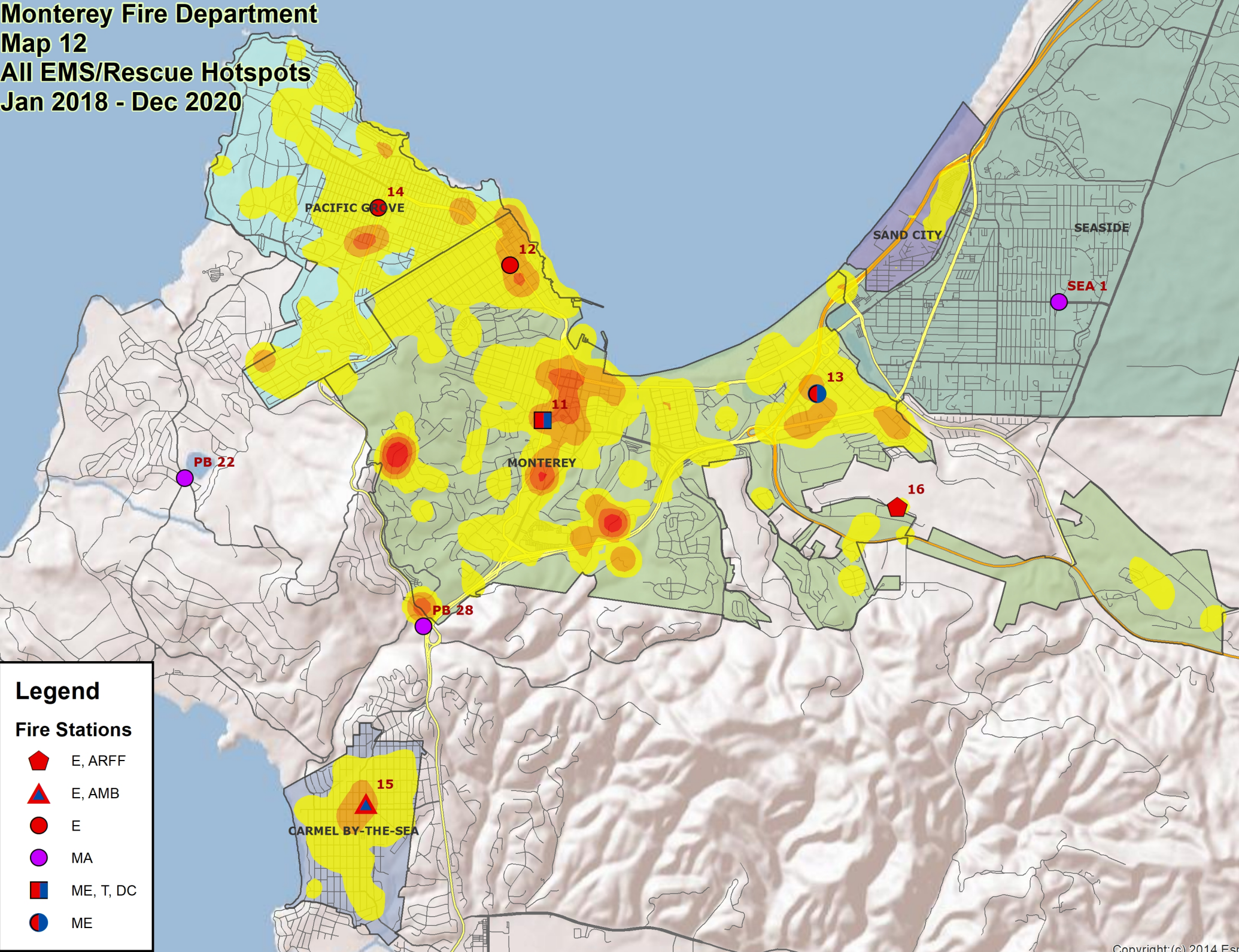


Legend

Fire Stations

- Red pentagon: E, ARFF
- Red triangle: E, AMB
- Red circle: E
- Purple circle: MA
- Blue and red square: ME, T, DC
- Blue and red circle: ME

Monterey Fire Department
Map 12
All EMS/Rescue Hotspots
Jan 2018 - Dec 2020

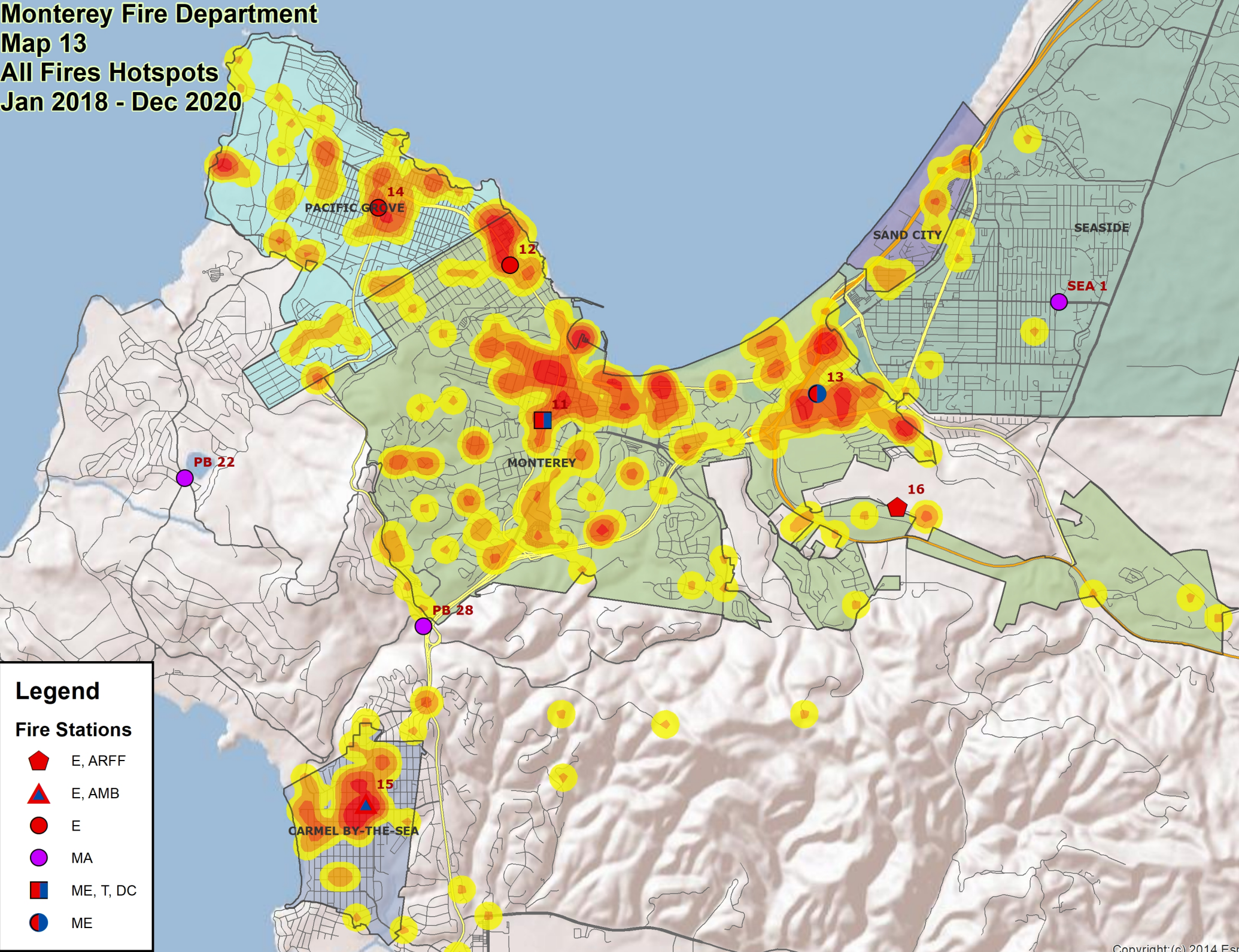


Legend

Fire Stations

- Red pentagon: E, ARFF
- Red triangle: E, AMB
- Red circle: E
- Purple circle: MA
- Blue and red square: ME, T, DC
- Blue and red circle: ME

Monterey Fire Department Map 13 All Fires Hotspots Jan 2018 - Dec 2020

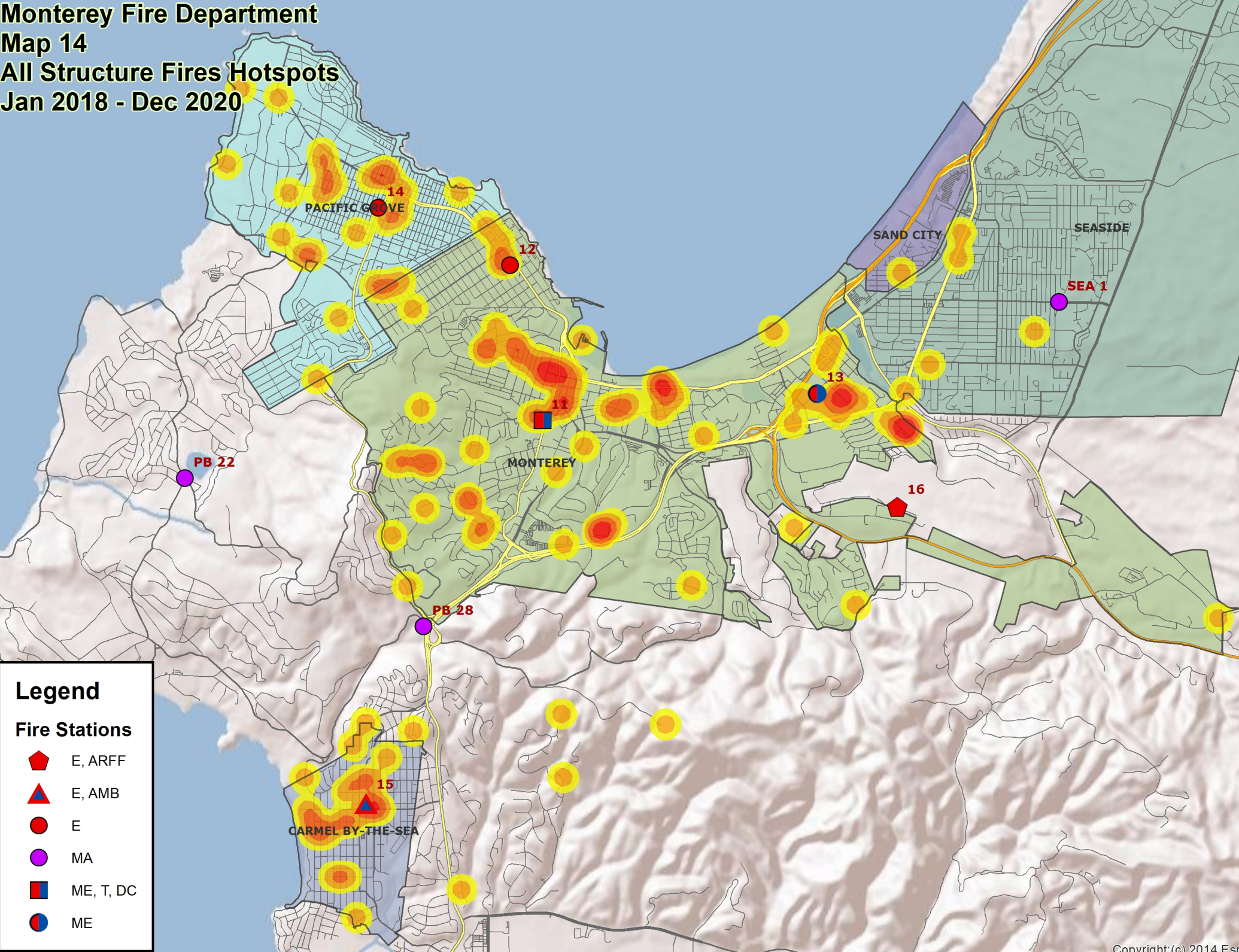


Legend

Fire Stations

- 11: ME, T, DC
- 12: E
- 13: ME
- 14: E
- 15: E, AMB
- 16: E, ARFF
- 22: MA
- 28: MA

**Monterey Fire Department
Map 14
All Structure Fires Hotspots
Jan 2018 - Dec 2020**



Legend

Fire Stations

- Red pentagon: E, ARFF
- Red triangle: E, AMB
- Red circle: E
- Purple circle: MA
- Blue and red square: ME, T, DC
- Blue and red circle: ME