

# Flood Hazard Map Coachella, California

## Explanation

### FEMA Flood Insurance Rate Zones

#### High Risk Areas

**A** Zone that corresponds to the 100-year flood areas, as determined by approximate methods. Because detailed hydraulic analyses were not performed, no base flood elevations or depths are shown. Flood insurance is mandatory.

#### Moderate and Low Risk Areas

**X** Zone that corresponds to areas of 500-year flood; areas of 100-year flood with average depths of less than 1 foot or with drainage areas less than 1 square mile; and areas protected by levees from 100-year flood. No base flood elevations or depths are shown. Flood insurance is available but not required.

**X** Zone that corresponds to areas outside of the 500-year flood. No base flood elevations or depths are shown. Flood insurance is available but not required.

#### Undetermined Risk Areas

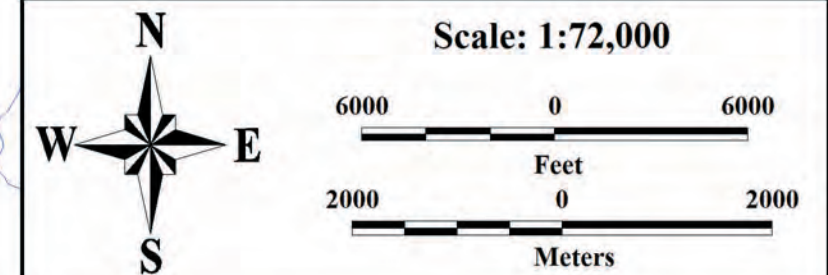
**D** Zone that corresponds to unstudied areas where flood hazards are undetermined, but flooding is possible. Flood insurance is available but not required.

### DWR Awareness Floodplain Mapping

**D** Area that corresponds to the 100-year flood hazard, as determined using approximate assessment procedures. These floodplains are shown simply as flood-prone areas without specific depths.

-  Levee or Dike
-  East Side Dike and Wasteways
-  Drainage Course
-  Coachella City Boundary
-  Coachella Planning Area Boundary

\* For elevations or depths see original FEMA Flood Insurance Rate Maps available at the City, County, or [www.fema.gov](http://www.fema.gov).

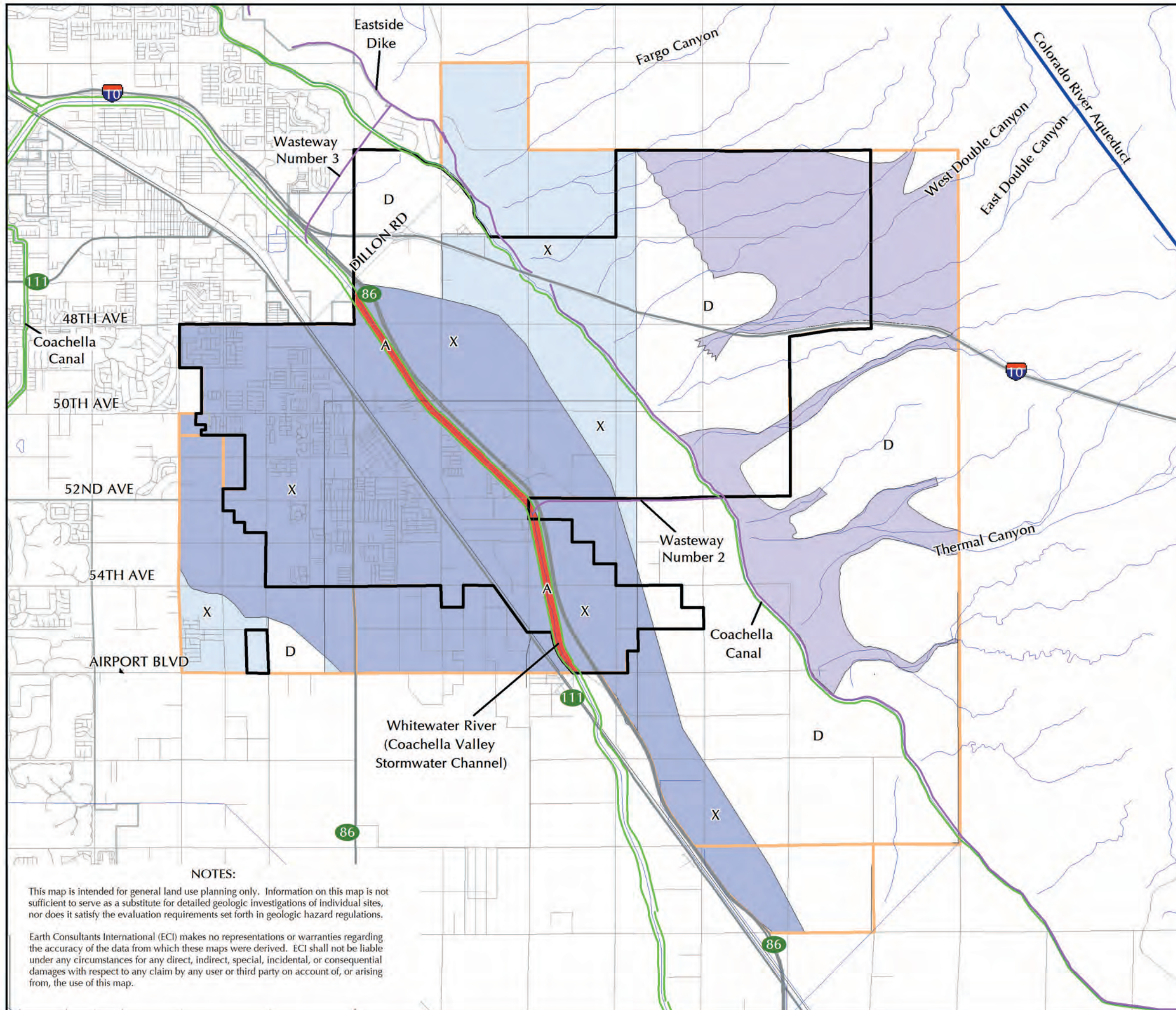


Base Map: City of Coachella  
Sources: California Department of Water Resources (2006) and Federal Emergency Management Agency, Riverside County, Flood Insurance Rate Maps (Panel Numbers: 06065C2254G, 06065C2260G, 06065C2262G, 06065C2270G).



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## Plate 3-1



### NOTES:

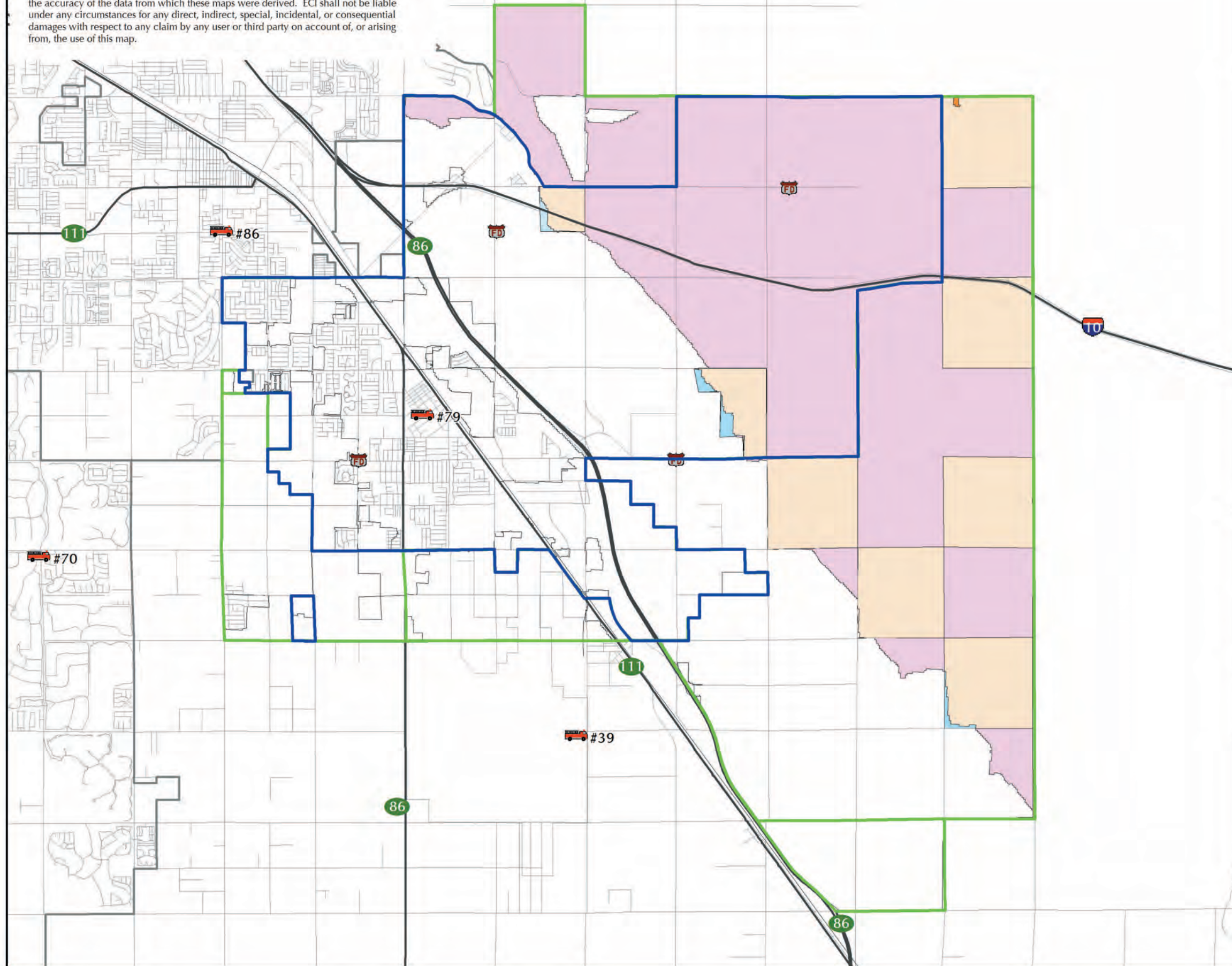
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# High Fire Hazard Areas

## Coachella, California

### Explanation

#### Local Responsibility Area

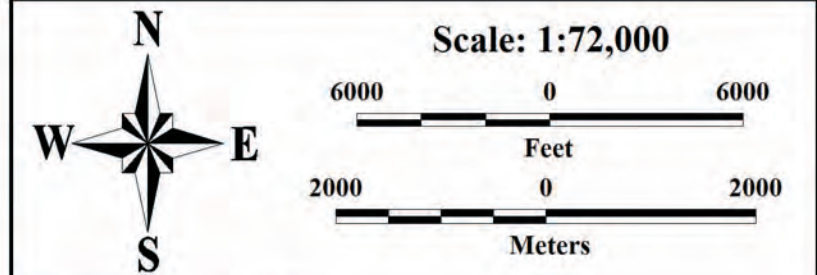
- Moderate Fire Hazard Severity Zone
- Non-Wildland/Non-Urban or Urban Unzoned

#### Federal Responsibility Area

- High Fire Hazard Severity Zone
- Moderate Fire Hazard Severity Zone
- Non-Wildland/Non-Urban or Urban Unzoned

- Fire Station
- Approximate location of proposed or recommended new fire stations (City of Coachella Fire and Emergency Master Plan, 2007).
- Coachella City Boundary
- Coachella Planning Area Boundary

Possible future fire station in the McNaughton area not shown.



Base Map: City of Coachella.  
Sources: Fire and Resource Assessment Program, California Department of Forestry and Fire Protection (2007); Riverside County Fire Department ([www.rvcfire.org/opencms/facilities/](http://www.rvcfire.org/opencms/facilities/)).

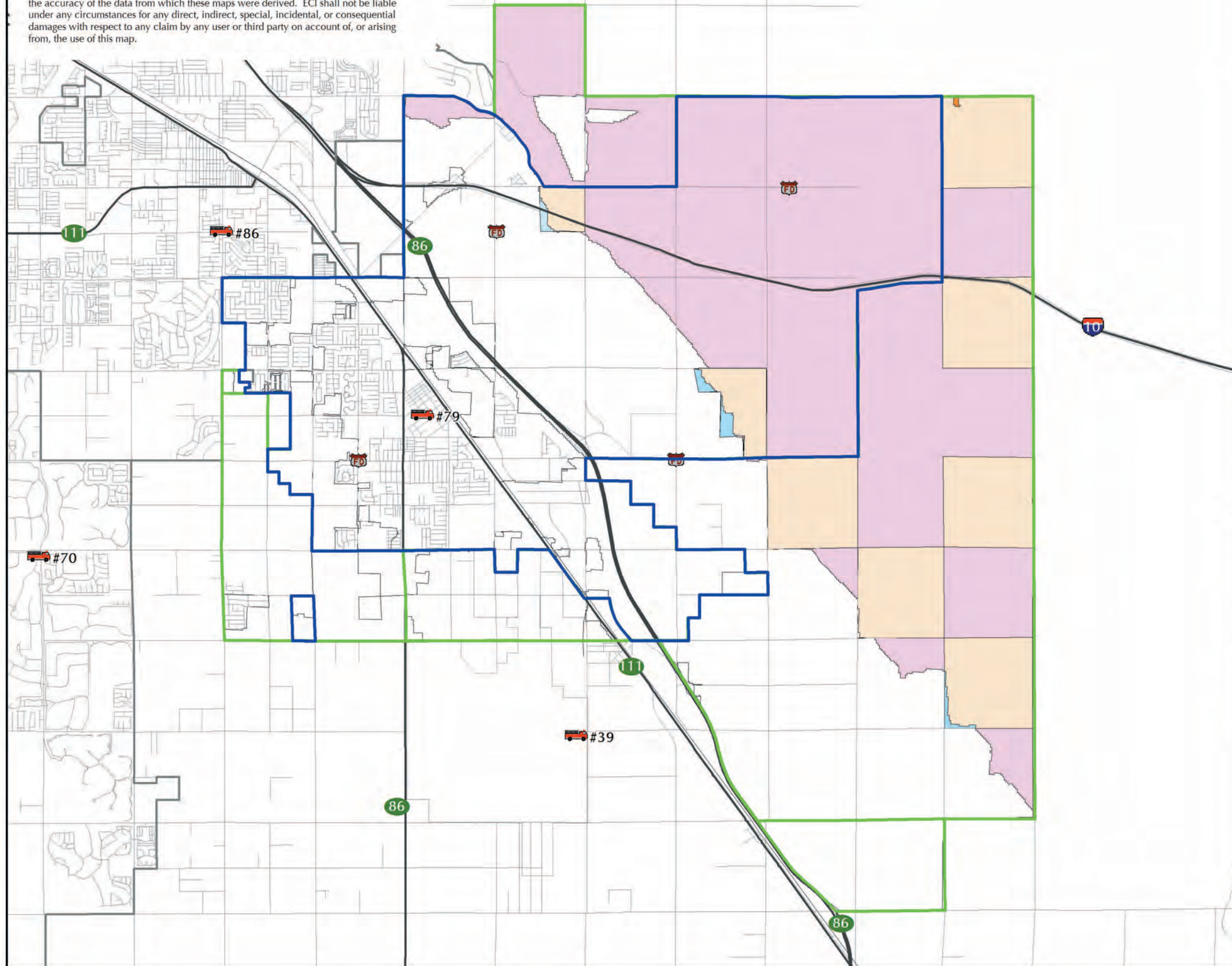


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# High Fire Hazard Areas

## Coachella, California

### Explanation

#### Local Responsibility Area

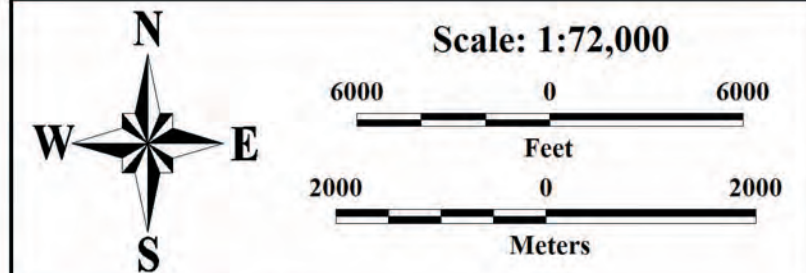
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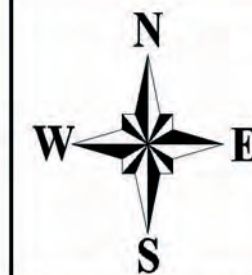
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# Hazardous Materials Site Map

## Coachella, California

### Explanation

-  Toxic Release Inventory Facility
-  Cortese Site
-  EPA-Registered Large Quantity Hazardous Waste Generator Facility
-  EPA-Registered Small Quantity Hazardous Waste Generator Facility
-  Leaking Underground Storage Tank Site (closed case shown in black)
-  Other Cleanup Site (closed case shown in black)
-  EPA-Registered Conditionally Exempt Small Quantity Generator
-  Disposal Site
-  Waste Water Treatment Plant
-  Permitted Underground Storage Tank Site
-  EPA-Registered Facility Unspecified - Inactive
-  Gas Transmission Pipeline
-  Hazardous Liquid Pipeline
-  Coachella City Boundary
-  Coachella Planning Area Boundary



Scale: 1:84,000

7000 0 7000

Feet

2 0 2

Kilometers

Base Map: City of Coachella  
 Sources: <http://iaspub.epa.gov/enviro/>, [http://www.dtsc.ca.gov/database/Transporters/trans\\_cnty.cfm](http://www.dtsc.ca.gov/database/Transporters/trans_cnty.cfm); <http://iaspub.epa.gov/enviro/>, <http://oaspub.epa.gov/enviro/>, <http://www.burtec.com/coachella>, <http://www.rivcowm.org>, <http://geotracker.swrcb.ca.gov/>, <http://www.epa.gov/tri/>, and <http://www.calepa.ca.gov/sitecleanup/corteselist/Background.htm>



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Plate 5-1

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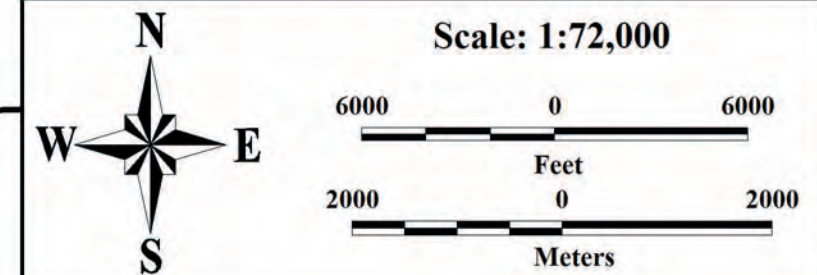
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# Critical and Essential Facilities Coachella, California

## Explanation

-  School Property
-  Police Department
-  Fire Station
-  EOC
-  Hospital
-  City Hall
-  Water Treatment Plant
-  Coachella City Boundary
-  Coachella Planning Area Boundary

For additional information regarding these facilities refer to Tables SE-1 & SE-2.

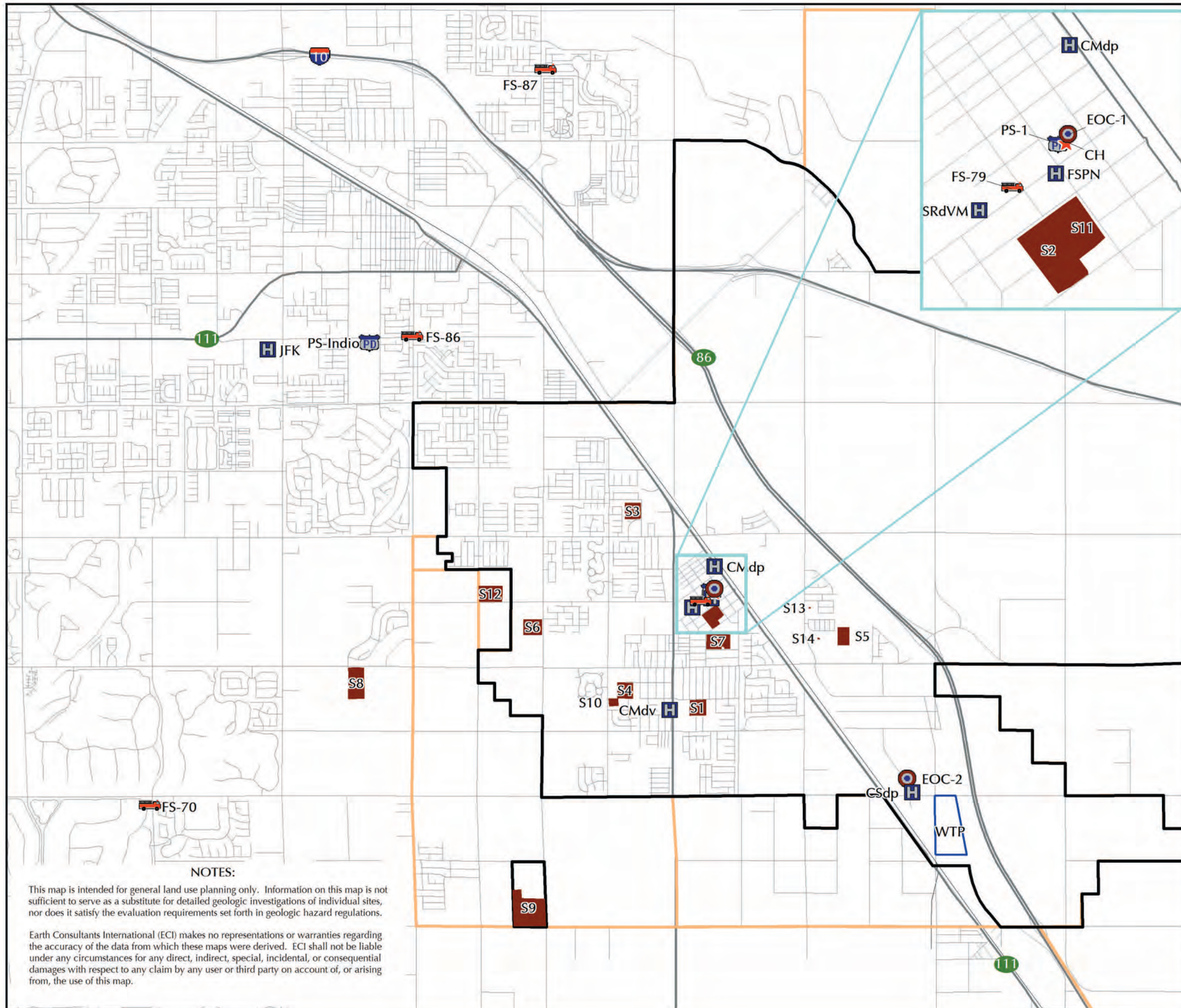


Base Map: City of Coachella  
Sources: [www.google.com](http://www.google.com), <http://www.cde.ca.gov>,  
<http://www.greatschools.org/california/>, and <http://www.coachella.org>



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## Plate 7-1



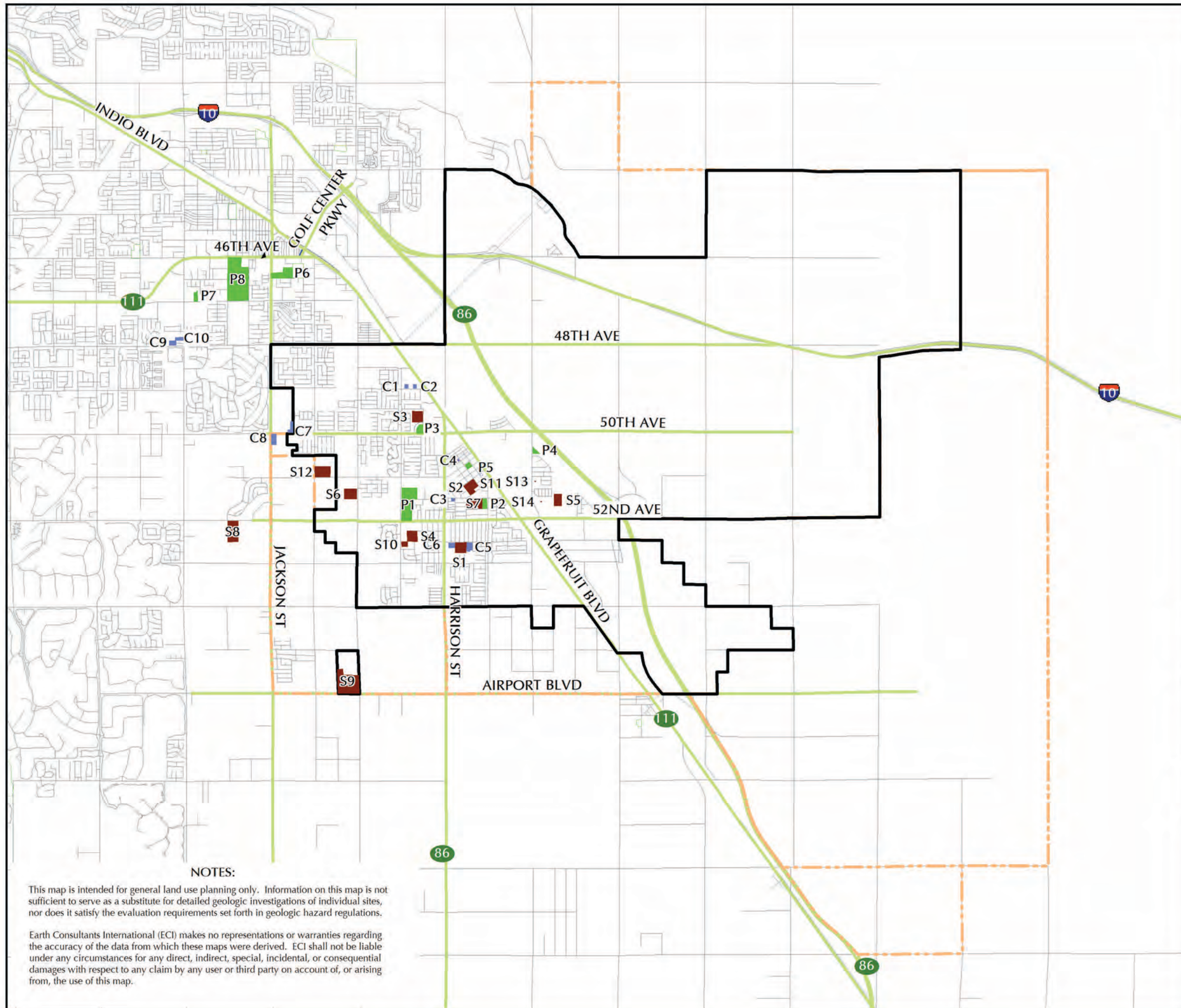
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# Potential Emergency Shelters and Evacuation Routes

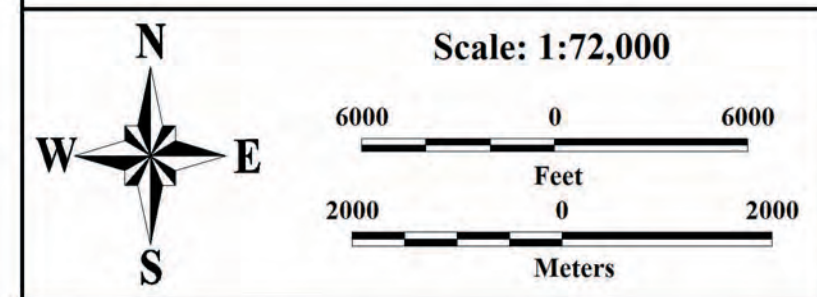
## Coachella, California



### Explanation

- S14 School Property
- P8 Park
- C10 Church Property
- Evacuation Routes
- Coachella City Boundary
- Coachella Planning Area Boundary

For additional information regarding these facilities refer to Tables SE-1 & SE-2.



Base Map: City of Coachella  
 Sources: [www.google.com](http://www.google.com), <http://www.cde.ca.gov>,  
<http://www.greatschools.org/california/>, and <http://www.coachella.org>



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