

**Transmission Structures**

Existing Transmission Towers

**Transmission New Optical Ground Wire**

Overhead

**Existing Access Roads**

Access Road

**Construction Areas**

Structure Work Area

Right of Way

**Plant Population (Species code)**

Emory's crucifixion thorn (CASEMO)

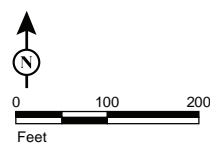
**Public Land Survey System**

Township, Range and Section

**Land Ownership\***

Bureau of Land Management

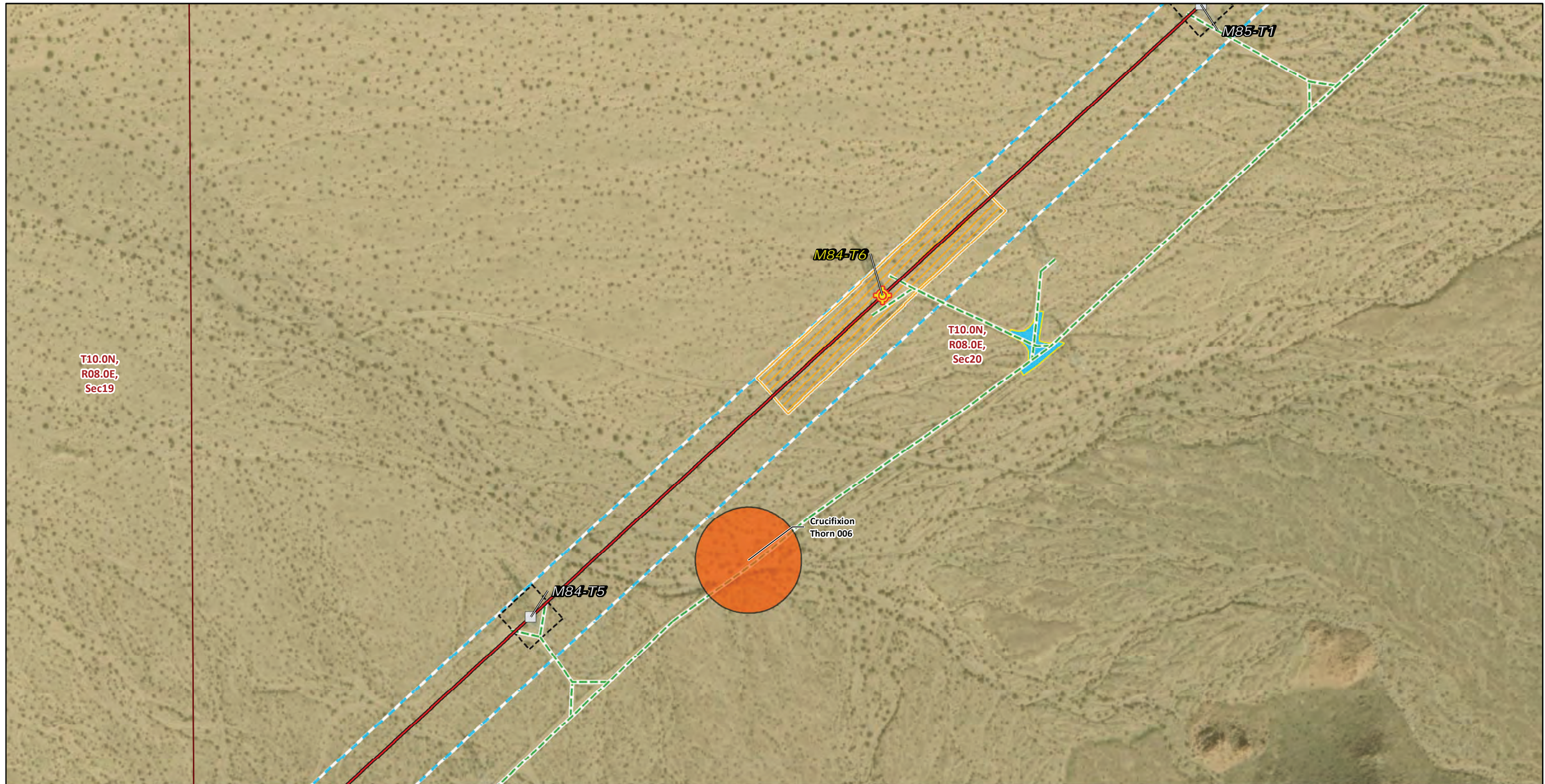
\* Areas with no color fill are private land.



Source: SCE, BLM, ESRI



FIGURE 5b  
**Special-Status Plants and Wildlife**  
**Segment 2**  
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\* Areas with no color fill are private land.

Source: SCE, BLM, ESRI

- |   |   |
|---|---|
| <b>Transmission Structures</b>              | Pulling, Stringing, Tensioning Site/Structure Work Area |
| Splicing Tower Locations                    | Structure Work Area                                     |
| Existing Transmission Towers                | Right of Way  |
| <b>Transmission New Optical Ground Wire</b> | <b>Plant Population (Species code)</b>                  |
| Overhead                                    | Emory's crucifixion thorn (CASEMO)                      |
| <b>Existing Access Roads</b>                | <b>Public Land Survey System</b>                        |
| Access Road                                 | Township, Range and Section                             |
| <b>Construction Areas</b>                   | <b>Land Ownership*</b>                                  |
| Helicopter Landing Zone                     | Bureau of Land Management                               |

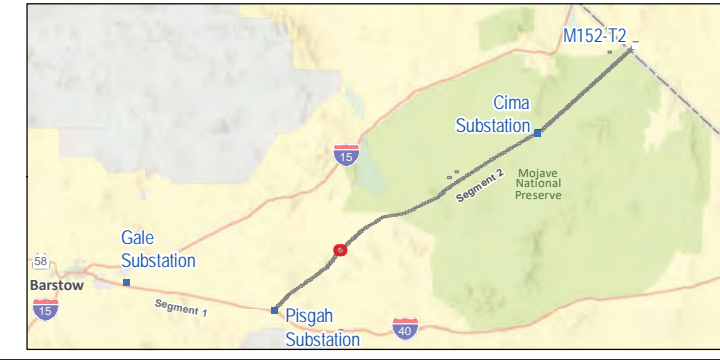
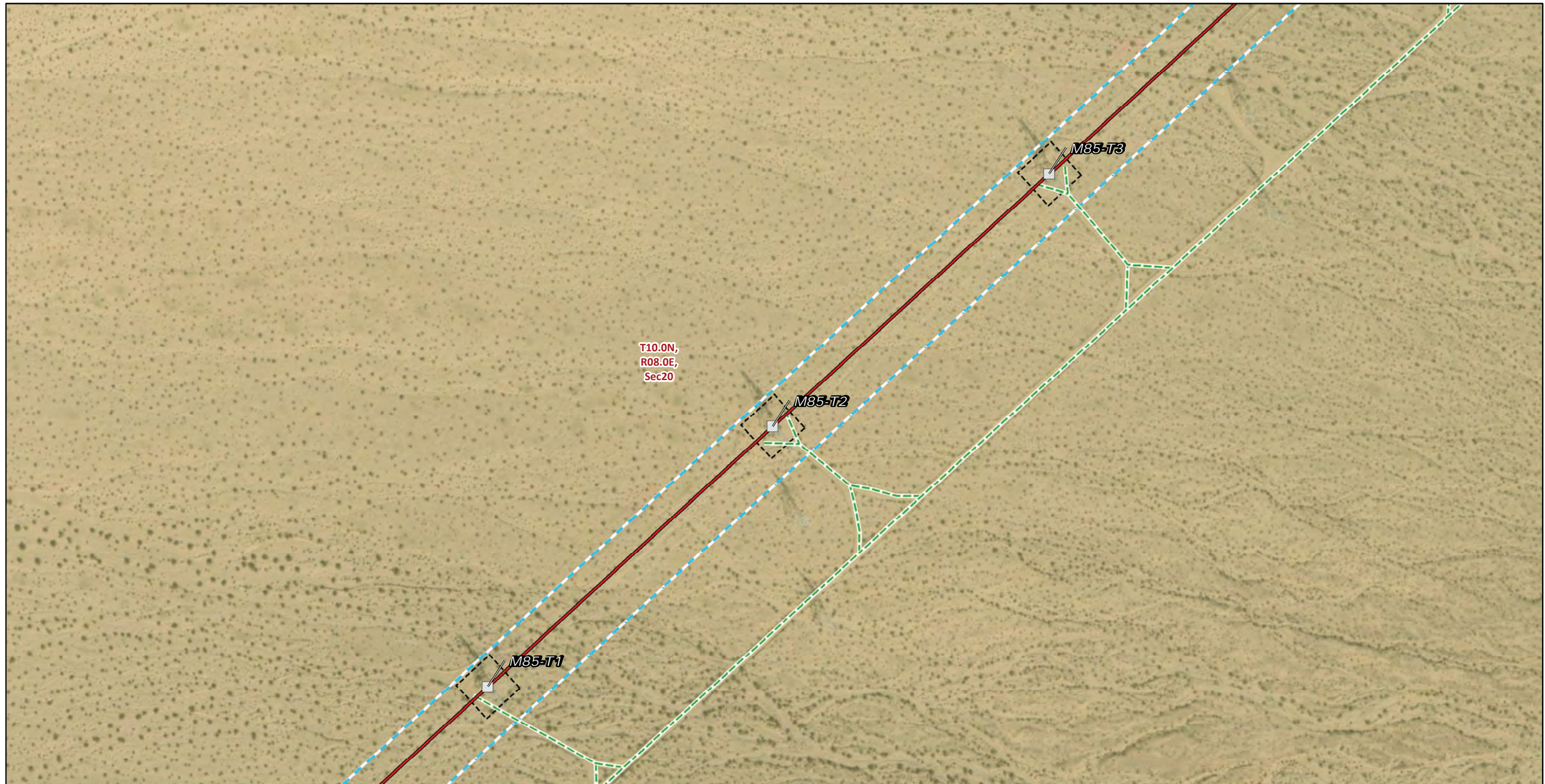


FIGURE 5b  
**Special-Status Plants and Wildlife**  
**Segment 2**  
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*Southern California Edison  
 Lugo-Victorville 500 kV Transmission Line  
 Remedial Action Scheme Project*



**Transmission Structures**

Existing Transmission Towers

**Transmission New Optical Ground Wire**

Overhead

**Existing Access Roads**

Access Road

**Construction Areas**

Structure Work Area

Right of Way

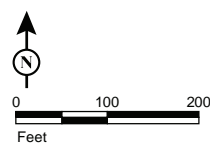
**Public Land Survey System**

Township, Range and Section

**Land Ownership\***

Bureau of Land Management

\* Areas with no color fill are private land.

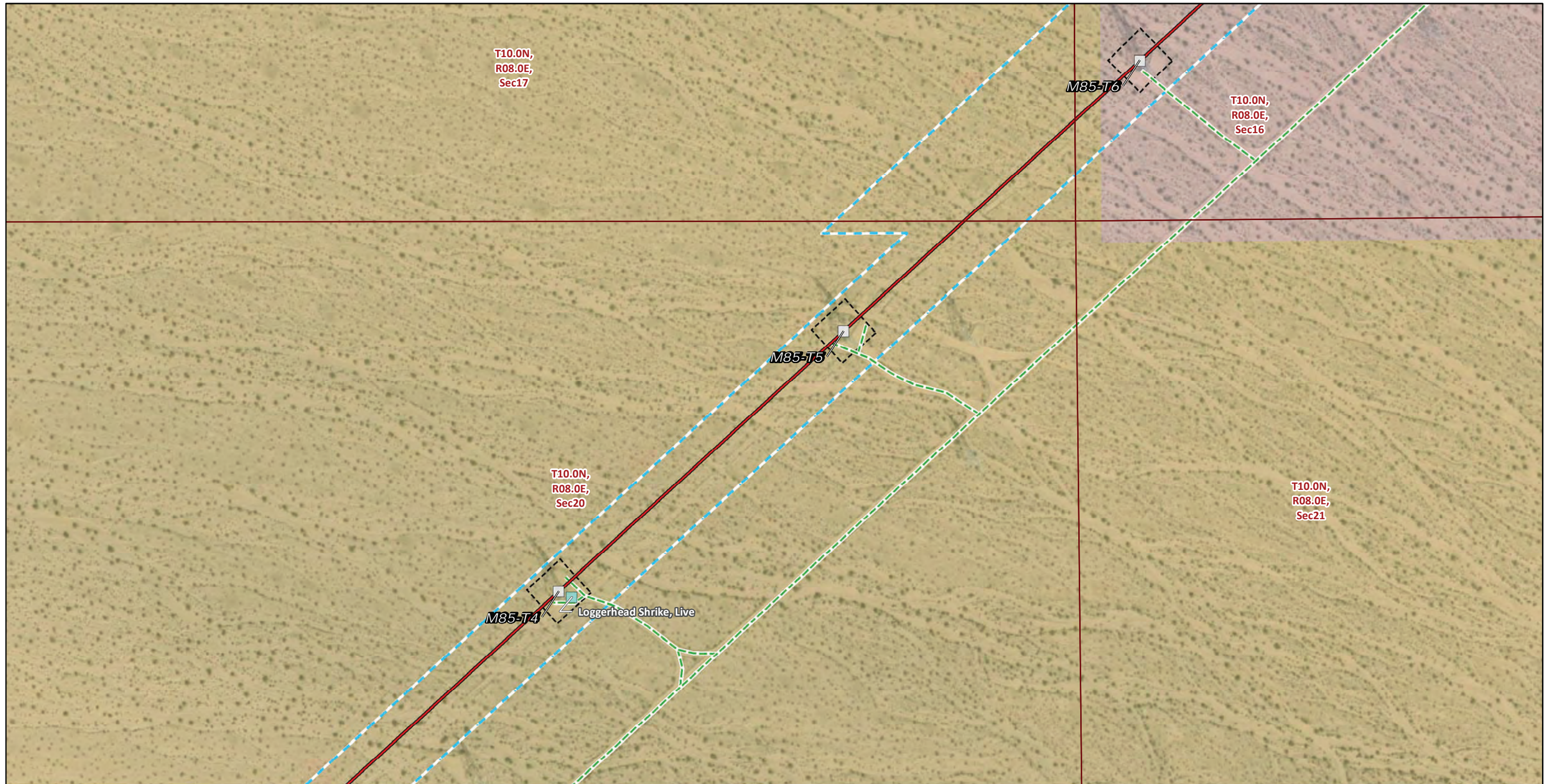


Source: SCE, BLM, ESRI



FIGURE 5b  
**Special-Status Plants and Wildlife**  
**Segment 2**  
 Page 43 of 192

*Southern California Edison*  
 Lugo-Victorville 500 kV Transmission Line  
 Remedial Action Scheme Project

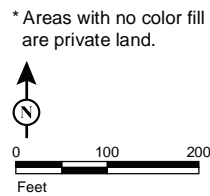


**Transmission Structures**

- Existing Transmission Towers
- Transmission New Optical Ground Wire**
- Overhead
- Existing Access Roads**
- Access Road
- Construction Areas**
- Structure Work Area
- Right of Way

**Wildlife Observations**

- Biological Species Points
- Public Land Survey System**
- Township, Range and Section
- Land Ownership\***
- Bureau of Land Management
- CA State Lands



Source: SCE, BLM, ESRI



FIGURE 5b  
**Special-Status Plants and Wildlife**  
**Segment 2**  
 Page 44 of 192

*Southern California Edison*  
*Lugo-Victorville 500 kV Transmission Line*  
*Remedial Action Scheme Project*



**Transmission Structures**

Existing Transmission Towers

**Transmission New Optical Ground Wire**

Overhead

**Existing Access Roads**

Access Road

**Construction Areas**

Structure Work Area

Right of Way

**Public Land Survey System**

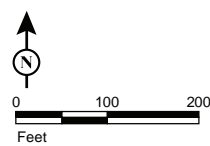
Township, Range and Section

**Land Ownership\***

Bureau of Land Management

CA State Lands

\* Areas with no color fill are private land.



Source: SCE, BLM, ESRI



FIGURE 5b  
**Special-Status Plants and Wildlife**  
**Segment 2**  
 Page 45 of 192

*Southern California Edison*  
 Lugo-Victorville 500 kV Transmission Line  
 Remedial Action Scheme Project



**Transmission Structures**

Existing Transmission Towers

**Transmission New Optical Ground Wire**

Overhead

**Existing Access Roads**

Access Road

**Construction Areas**

Structure Work Area

Right of Way

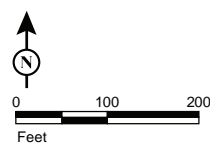
**Public Land Survey System**

Township, Range and Section

**Land Ownership\***

CA State Lands

\* Areas with no color fill are private land.



Source: SCE, BLM, ESRI



FIGURE 5b  
**Special-Status Plants and Wildlife**  
**Segment 2**  
 Page 46 of 192

*Southern California Edison*  
*Lugo-Victorville 500 kV Transmission Line*  
*Remedial Action Scheme Project*



- |   |                                  |
|---|----------------------------------|
| <b>Transmission Structures</b>              | <b>Public Land Survey System</b> |
| Existing Transmission Towers                | Township, Range and Section      |
| <b>Transmission New Optical Ground Wire</b> | <b>Land Ownership*</b>           |
| Overhead                                    | Bureau of Land Management        |
| <b>Existing Access Roads</b>                | CA State Lands                   |
| Access Road                                 |                                  |
| <b>Construction Areas</b>                   |                                  |
| Structure Work Area                         |                                  |
| Right of Way                                |                                  |

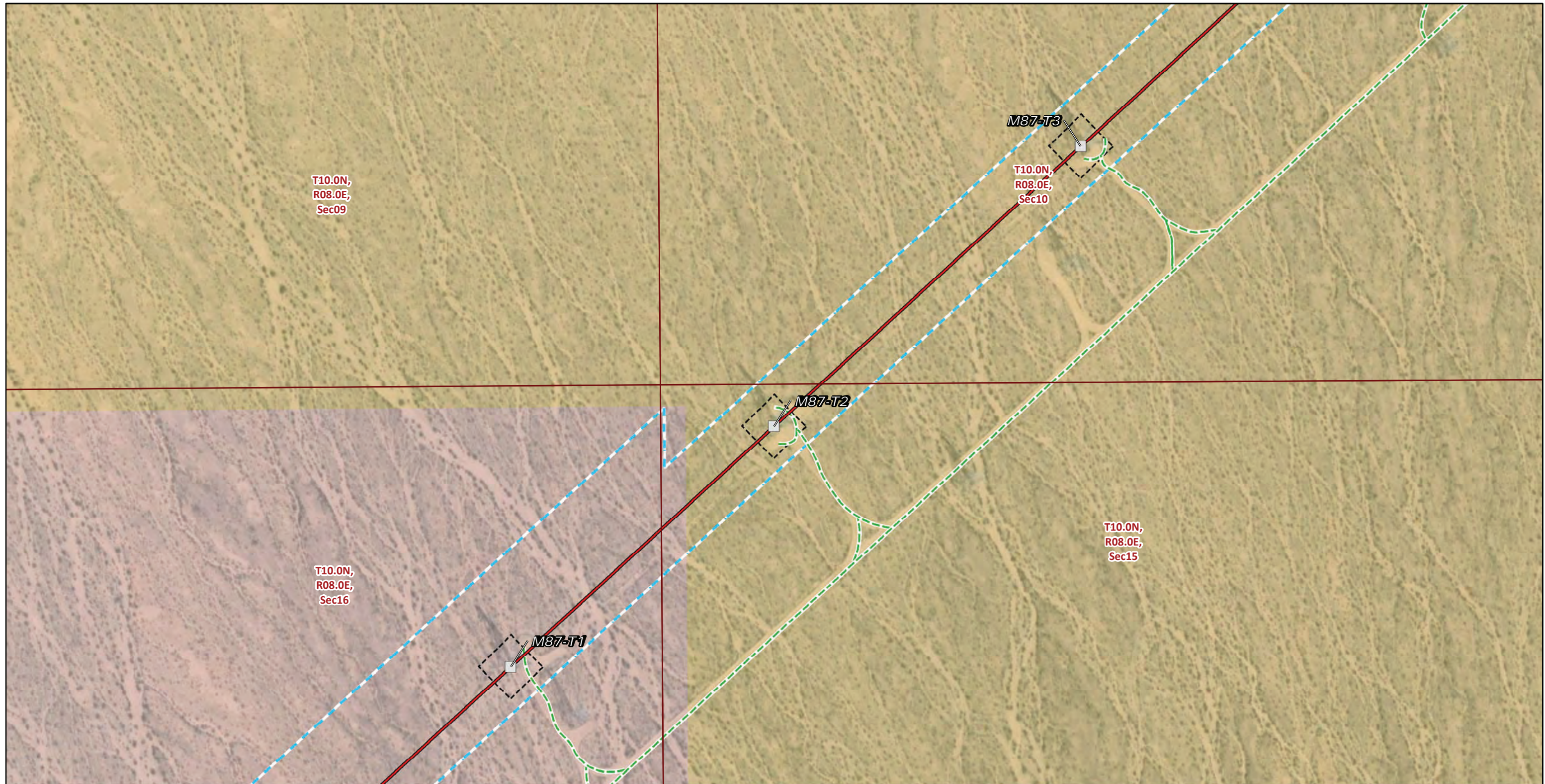
\* Areas with no color fill are private land.

Source: SCE, BLM, ESRI



FIGURE 5b  
**Special-Status Plants and Wildlife**  
**Segment 2**  
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*Southern California Edison*  
*Lugo-Victorville 500 kV Transmission Line*  
*Remedial Action Scheme Project*



**Transmission Structures**

Existing Transmission Towers

**Transmission New Optical Ground Wire**

Overhead

**Existing Access Roads**

Access Road

**Construction Areas**

Structure Work Area

Right of Way

**Public Land Survey System**

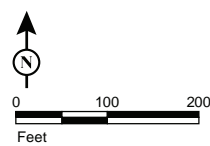
Township, Range and Section

**Land Ownership\***

Bureau of Land Management

CA State Lands

\* Areas with no color fill are private land.



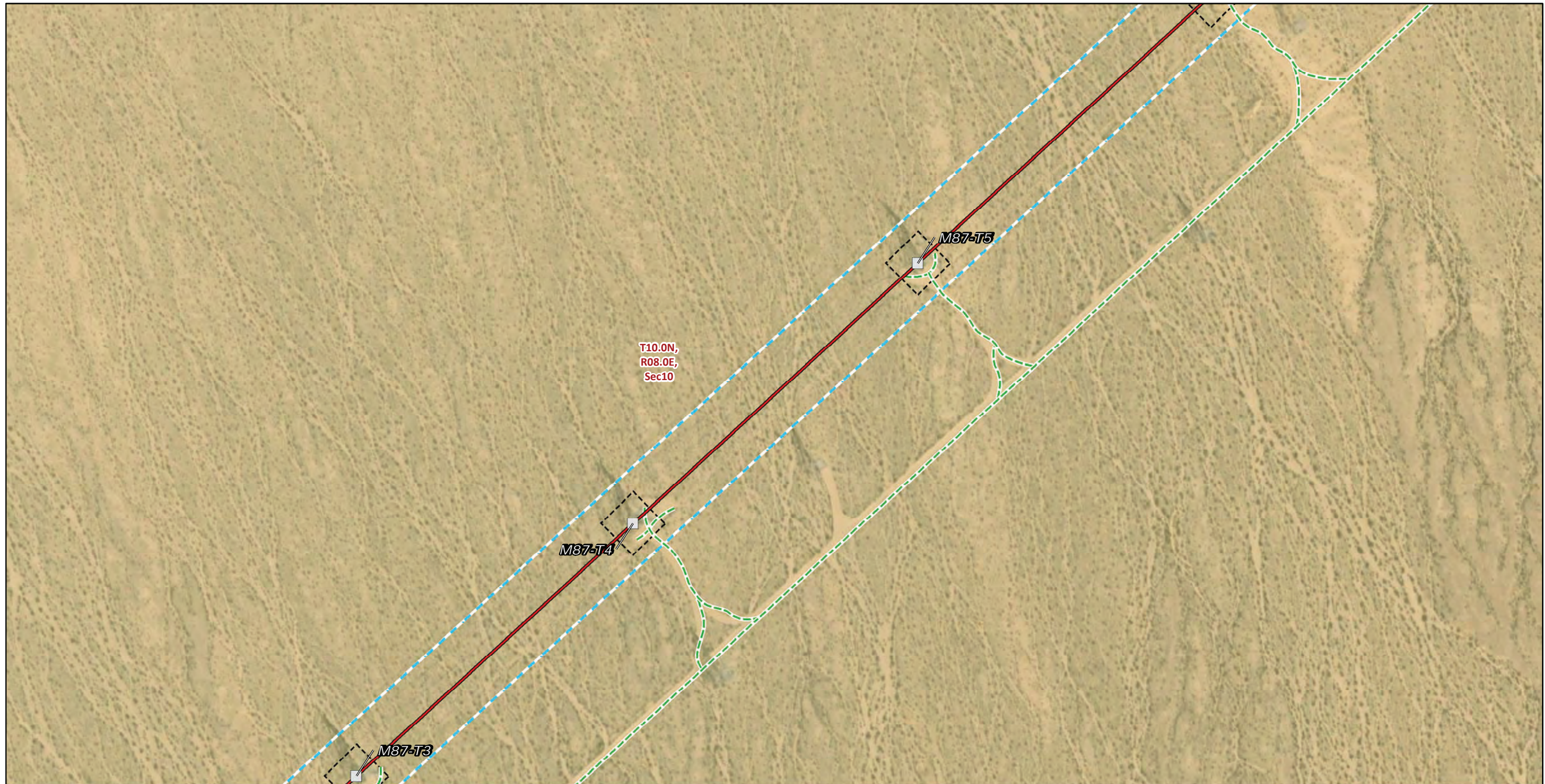
Source: SCE, BLM, ESRI



FIGURE 5b  
**Special-Status Plants and Wildlife**  
**Segment 2**  
 Page 48 of 192

*Southern California Edison*  
 Lugo-Victorville 500 kV Transmission Line  
 Remedial Action Scheme Project





**Transmission Structures**

Existing Transmission Towers

**Transmission New Optical Ground Wire**

Overhead

**Existing Access Roads**

Access Road

**Construction Areas**

Structure Work Area

Right of Way

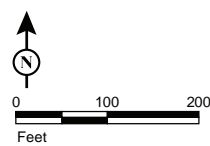
**Public Land Survey System**

Township, Range and Section

**Land Ownership\***

Bureau of Land Management

\* Areas with no color fill are private land.



Source: SCE, BLM, ESRI



FIGURE 5b  
**Special-Status Plants and Wildlife**  
**Segment 2**  
 Page 49 of 192

*Southern California Edison*  
 Lugo-Victorville 500 kV Transmission Line  
 Remedial Action Scheme Project



\* Areas with no color fill are private land.

0 100 200  
Feet

Source: SCE, BLM, ESRI

- |   |   |
|---|---|
| <b>Transmission Structures</b>              | Pulling, Stringing, Tensioning Site/Structure Work Area |
| Splicing Tower Locations                    | Structure Work Area                                     |
| Existing Transmission Towers                | Right of Way  |
| <b>Transmission New Optical Ground Wire</b> | <b>Plant Population (Species code)</b>                  |
| Overhead                                    | Emory's crucifixion thorn (CASEMO)                      |
| <b>Existing Access Roads</b>                | <b>Public Land Survey System</b>                        |
| Access Road                                 | Township, Range and Section                             |
| <b>Construction Areas</b>                   | <b>Land Ownership*</b>                                  |
| Helicopter Landing Zone                     | Bureau of Land Management                               |



FIGURE 5b  
**Special-Status Plants and Wildlife**  
**Segment 2**  
 Page 50 of 192

*Southern California Edison  
 Lugo-Victorville 500 kV Transmission Line  
 Remedial Action Scheme Project*



**Transmission Structures**

- Splicing Tower Locations
- Existing Transmission Towers

**Transmission New Optical Ground Wire**

- Overhead
- Access Road

**Existing Access Roads**

**Construction Areas**

- Pulling, Stringing, Tensioning Site/Structure Work Area
- Structure Work Area
- Right of Way

**Plant Population (Species code)**

- Emory's crucifixion thorn (CASEMO)

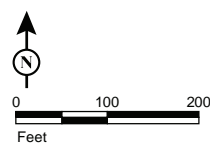
**Public Land Survey System**

- Township, Range and Section

**Land Ownership\***

- Bureau of Land Management

\* Areas with no color fill are private land.

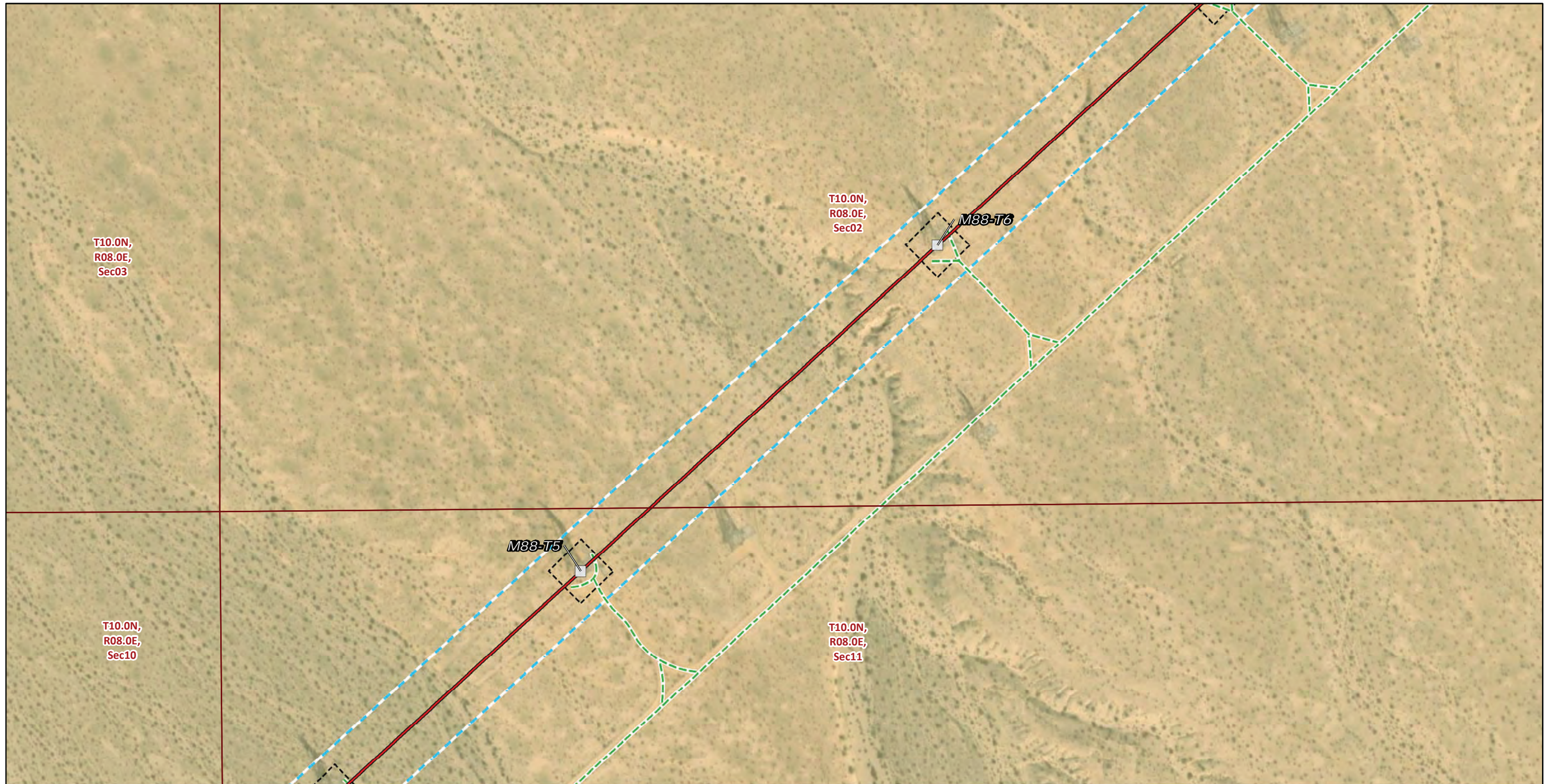


Source: SCE, BLM, ESRI



FIGURE 5b  
**Special-Status Plants and Wildlife**  
**Segment 2**  
 Page 51 of 192

Southern California Edison  
 Lugo-Victorville 500 kV Transmission Line  
 Remedial Action Scheme Project



**Transmission Structures**

Existing Transmission Towers

**Transmission New Optical Ground Wire**

Overhead

**Existing Access Roads**

Access Road

**Construction Areas**

Structure Work Area

Right of Way

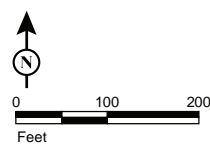
**Public Land Survey System**

Township, Range and Section

**Land Ownership\***

Bureau of Land Management

\* Areas with no color fill are private land.

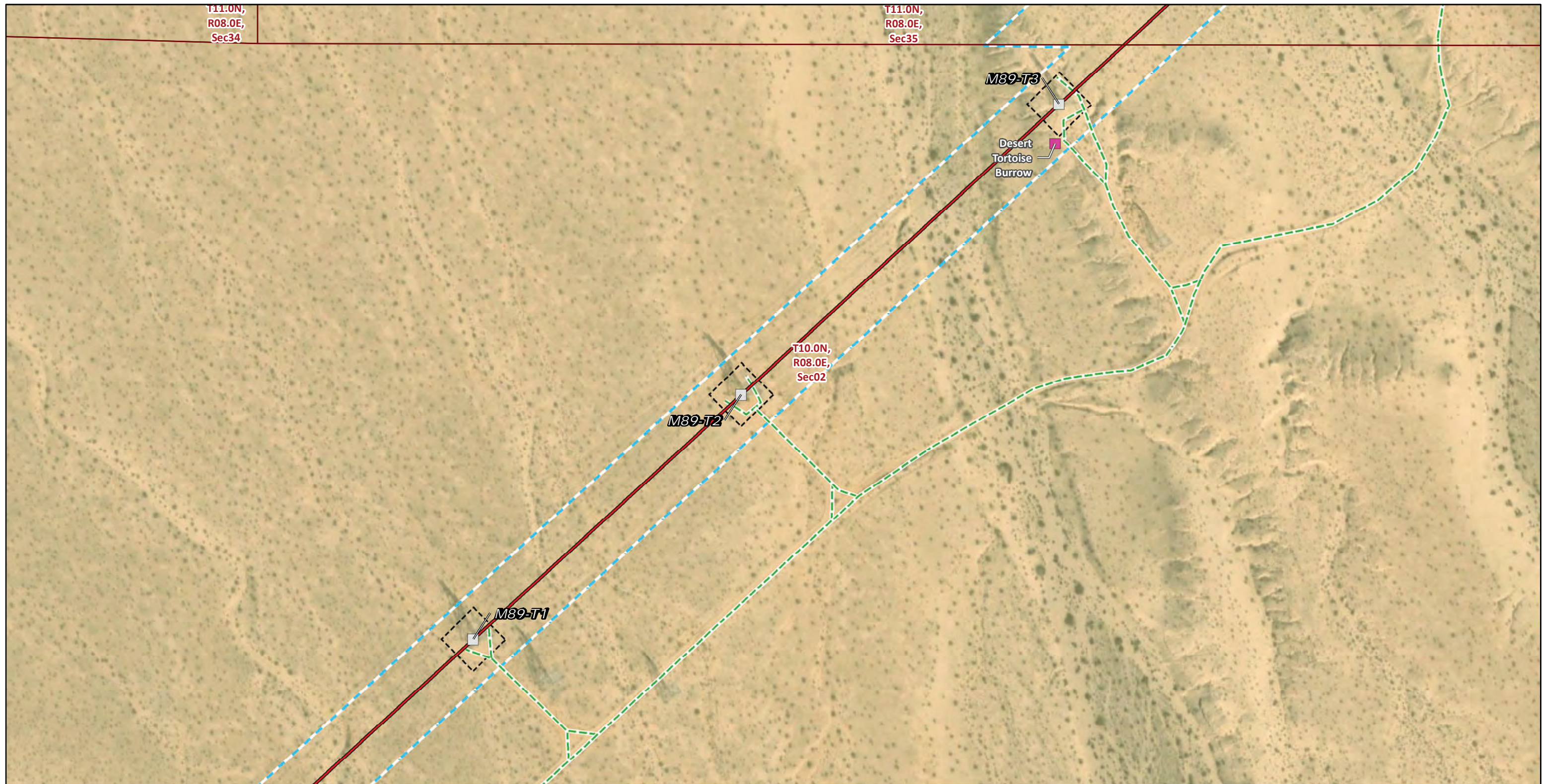


Source: SCE, BLM, ESRI



FIGURE 5b  
**Special-Status Plants and Wildlife**  
**Segment 2**  
 Page 52 of 192

*Southern California Edison*  
 Lugo-Victorville 500 kV Transmission Line  
 Remedial Action Scheme Project

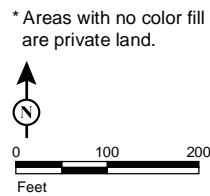


**Transmission Structures**

- Existing Transmission Towers
- Transmission New Optical Ground Wire
- Overhead
- Existing Access Roads
- Access Road
- Construction Areas
- Structure Work Area
- Right of Way

**Wildlife Observations**

- Desert Tortoise Occurrence**
- Active Burrow
- Public Land Survey System**
- Township, Range and Section
- Land Ownership\***
- Bureau of Land Management

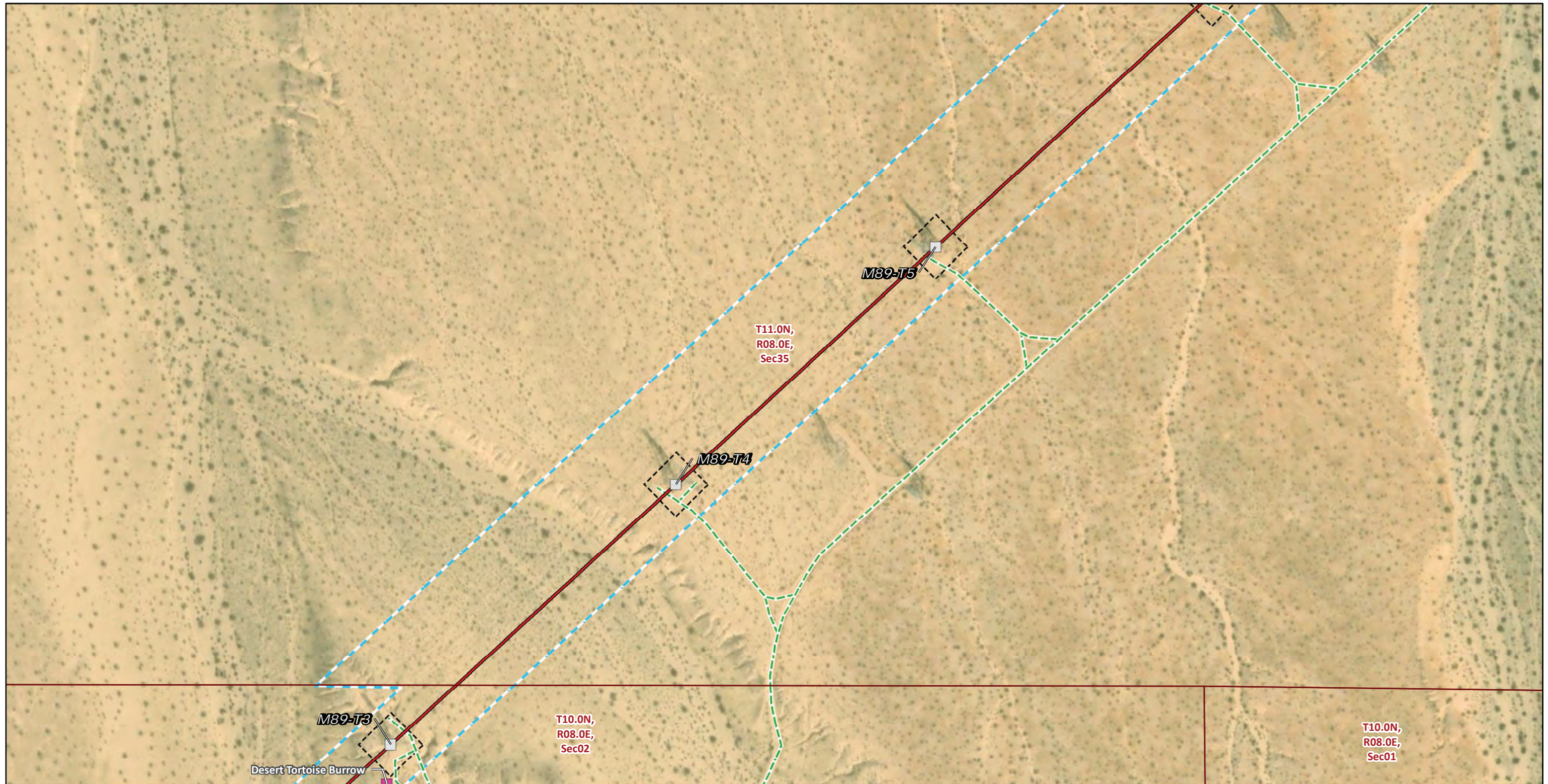


Source: SCE, BLM, ESRI



FIGURE 5b  
**Special-Status Plants and Wildlife**  
**Segment 2**  
 Page 53 of 192

*Southern California Edison*  
*Lugo-Victorville 500 kV Transmission Line*  
*Remedial Action Scheme Project*



**Transmission Structures**

- Existing Transmission Towers
- Transmission New Optical Ground Wire**
- Overhead
- Existing Access Roads**
- Access Road
- Construction Areas**
- Structure Work Area
- Right of Way

**Wildlife Observations**

- Desert Tortoise Occurrence**
- Active Burrow
- Public Land Survey System**
- Township, Range and Section
- Land Ownership\***
- Bureau of Land Management

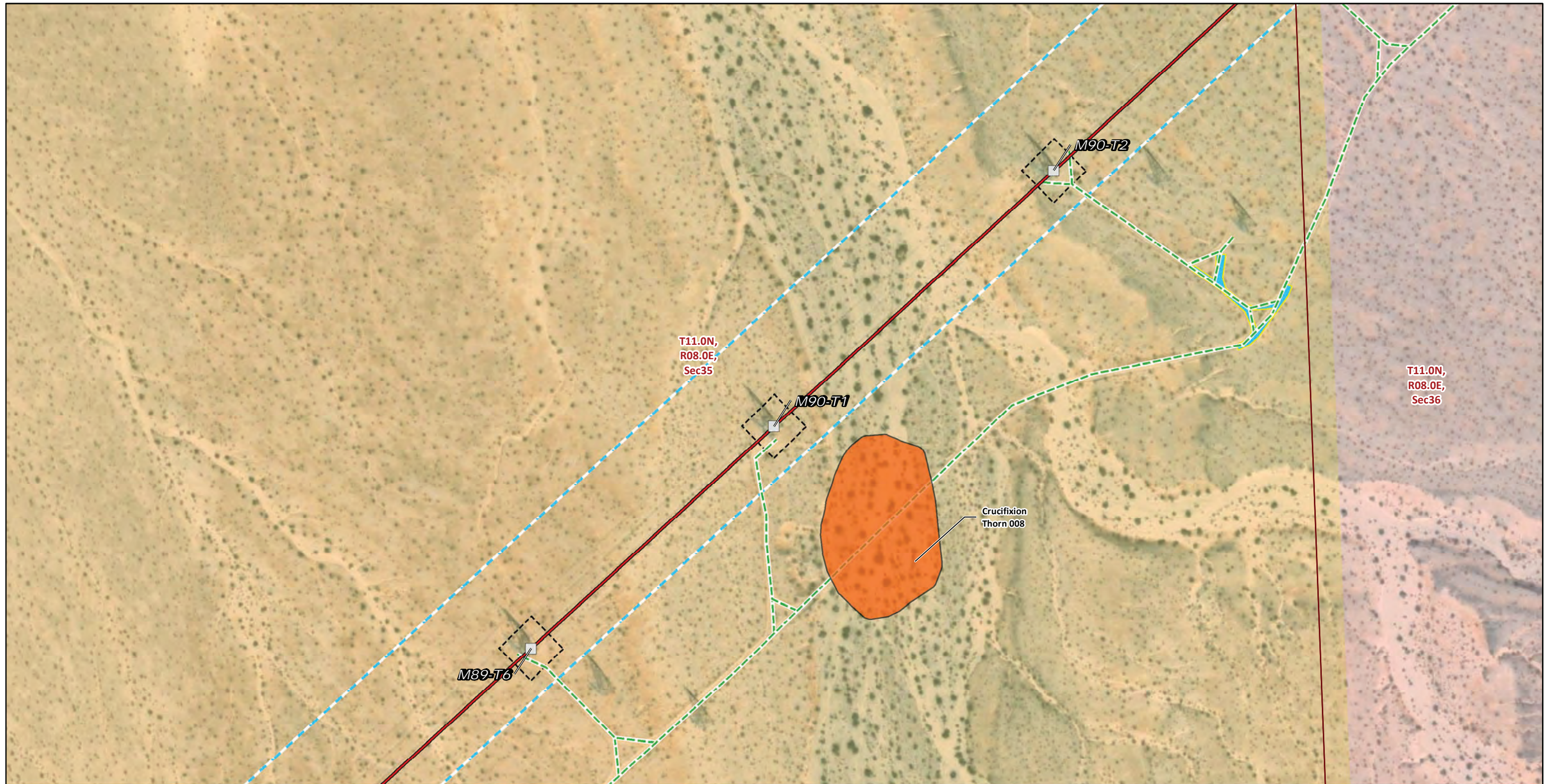
\* Areas with no color fill are private land.

Source: SCE, BLM, ESRI



FIGURE 5b  
**Special-Status Plants and Wildlife**  
**Segment 2**  
 Page 54 of 192

*Southern California Edison*  
 Lugo-Victorville 500 kV Transmission Line  
 Remedial Action Scheme Project



**Transmission Structures**

Existing Transmission Towers

**Transmission New Optical Ground Wire**

Overhead

**Existing Access Roads**

Access Road

**Construction Areas**

Helicopter Landing Zone

Structure Work Area

Right of Way

**Plant Population (Species code)**

Emory's crucifixion thorn (CASEMO)

**Public Land Survey System**

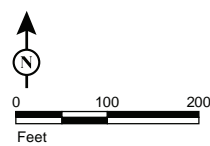
Township, Range and Section

**Land Ownership\***

Bureau of Land Management

CA State Lands

\* Areas with no color fill are private land.

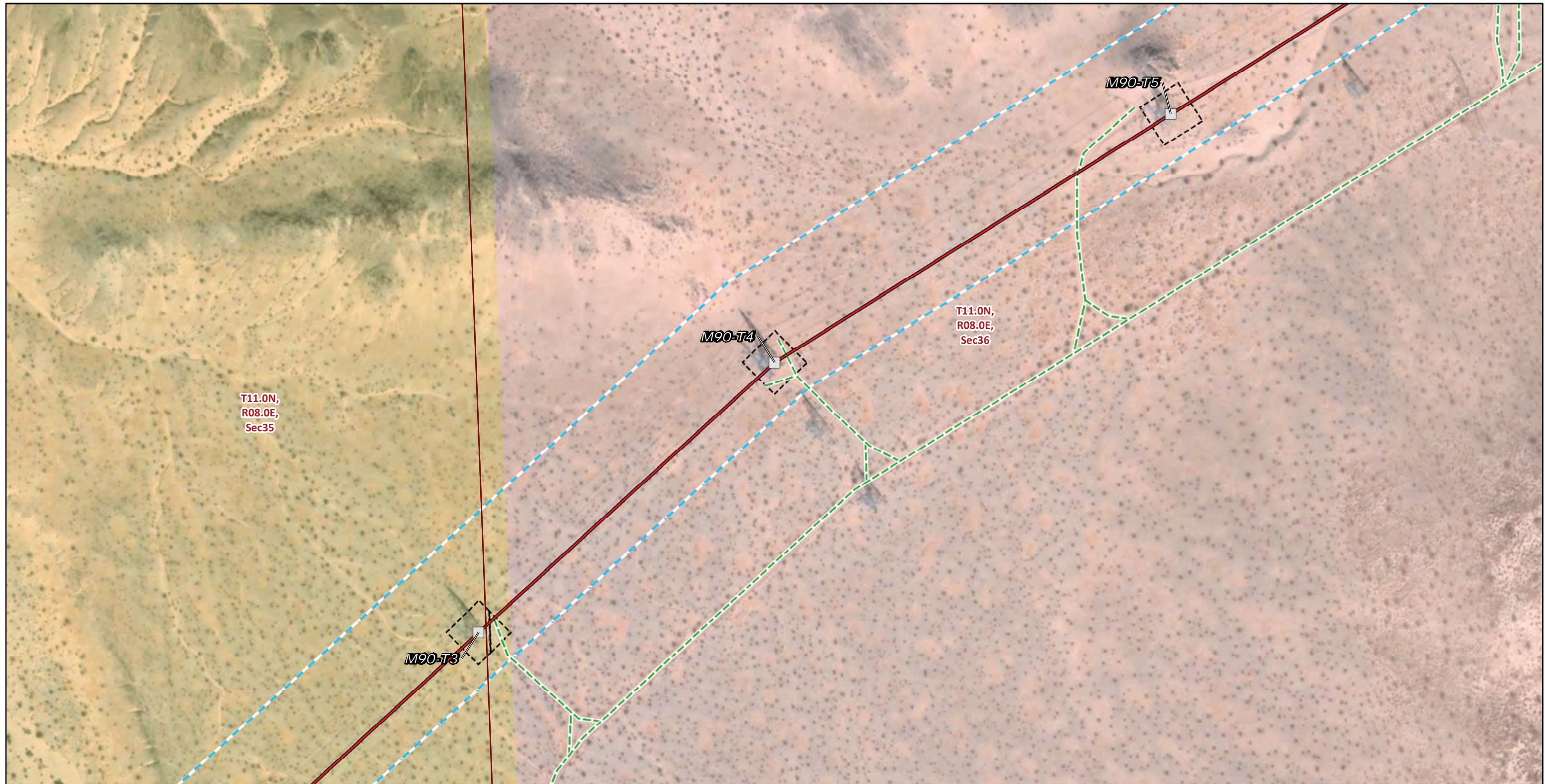


Source: SCE, BLM, ESRI



FIGURE 5b  
**Special-Status Plants and Wildlife**  
**Segment 2**  
 Page 55 of 192

*Southern California Edison  
 Lugo-Victorville 500 kV Transmission Line  
 Remedial Action Scheme Project*



**Transmission Structures**

Existing Transmission Towers

**Transmission New Optical Ground Wire**

Overhead

**Existing Access Roads**

Access Road

**Construction Areas**

Structure Work Area

Right of Way

**Public Land Survey System**

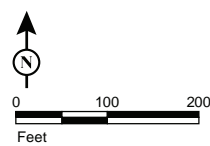
Township, Range and Section

**Land Ownership\***

Bureau of Land Management

CA State Lands

\* Areas with no color fill are private land.



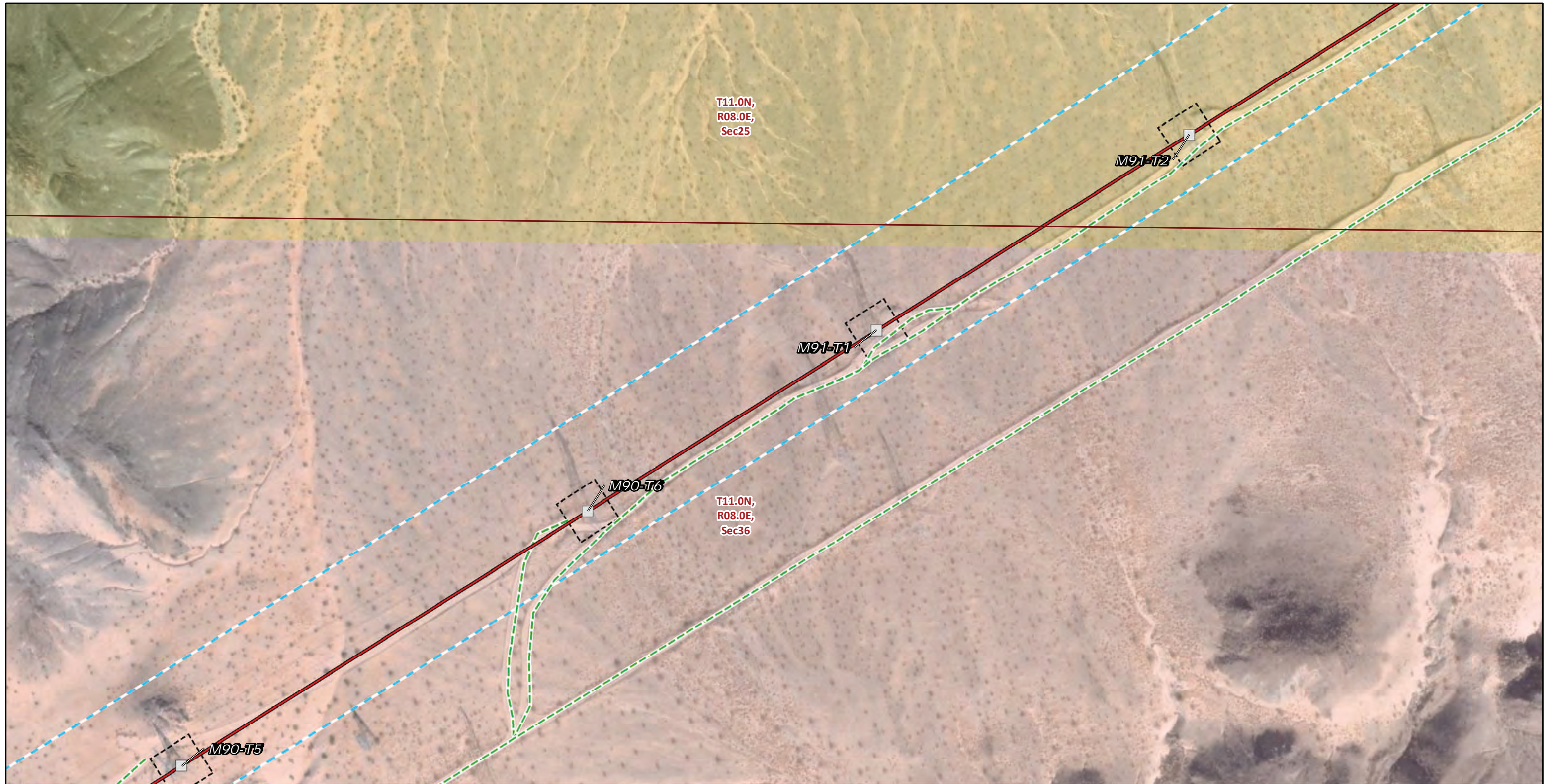
Source: SCE, BLM, ESRI



FIGURE 5b  
**Special-Status Plants and Wildlife**  
**Segment 2**  
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*Southern California Edison*  
 Lugo-Victorville 500 kV Transmission Line  
 Remedial Action Scheme Project





**Transmission Structures**

Existing Transmission Towers

**Transmission New Optical Ground Wire**

Overhead

**Existing Access Roads**

Access Road

**Construction Areas**

Structure Work Area

Right of Way

**Public Land Survey System**

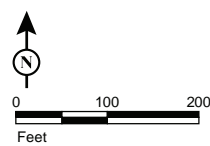
Township, Range and Section

**Land Ownership\***

Bureau of Land Management

CA State Lands

\* Areas with no color fill are private land.

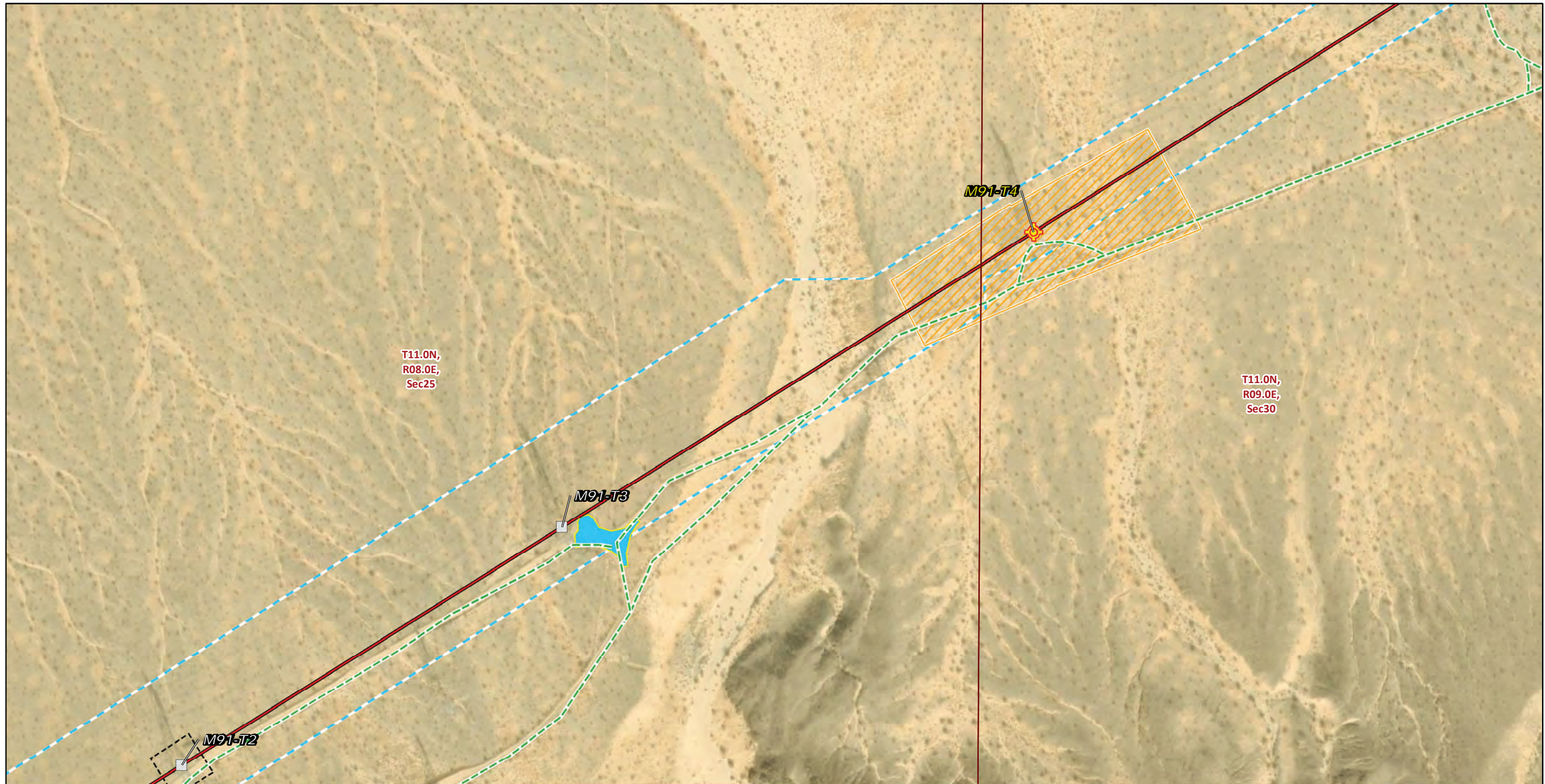


Source: SCE, BLM, ESRI



FIGURE 5b  
**Special-Status Plants and Wildlife**  
**Segment 2**  
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*Southern California Edison*  
Lugo-Victorville 500 kV Transmission Line  
Remedial Action Scheme Project



\* Areas with no color fill are private land.

Source: SCE, BLM, ESRI

- |   |   |
|---|---|
| <b>Transmission Structures</b>              | Pulling, Stringing, Tensioning Site/Structure Work Area |
| Splicing Tower Locations                    | Structure Work Area                                     |
| Existing Transmission Towers                | Right of Way  |
| <b>Transmission New Optical Ground Wire</b> | <b>Public Land Survey System</b>                        |
| Overhead                                    | Township, Range and Section                             |
| <b>Existing Access Roads</b>                | <b>Land Ownership*</b>                                  |
| Access Road                                 | Bureau of Land Management                               |
| <b>Construction Areas</b>                   |   |
| Helicopter Landing Zone                     |   |



**FIGURE 5b**  
**Special-Status Plants and Wildlife**  
**Segment 2**  
 Page 58 of 192

*Southern California Edison*  
*Lugo-Victorville 500 kV Transmission Line*  
*Remedial Action Scheme Project*



**Transmission Structures**

Existing Transmission Towers

**Transmission New Optical Ground Wire**

Overhead

**Existing Access Roads**

Access Road

**Construction Areas**

Structure Work Area

Right of Way

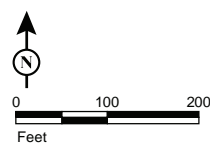
**Public Land Survey System**

Township, Range and Section

**Land Ownership\***

Bureau of Land Management

\* Areas with no color fill are private land.



Source: SCE, BLM, ESRI

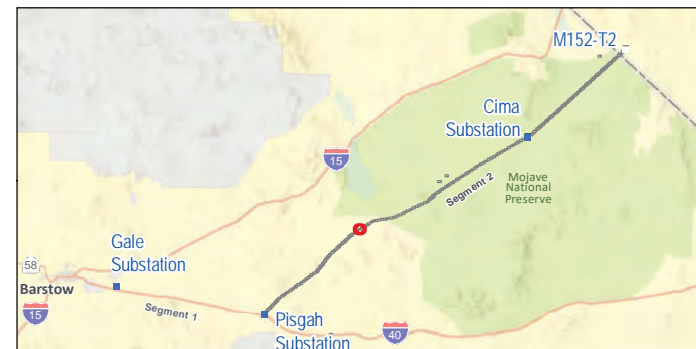
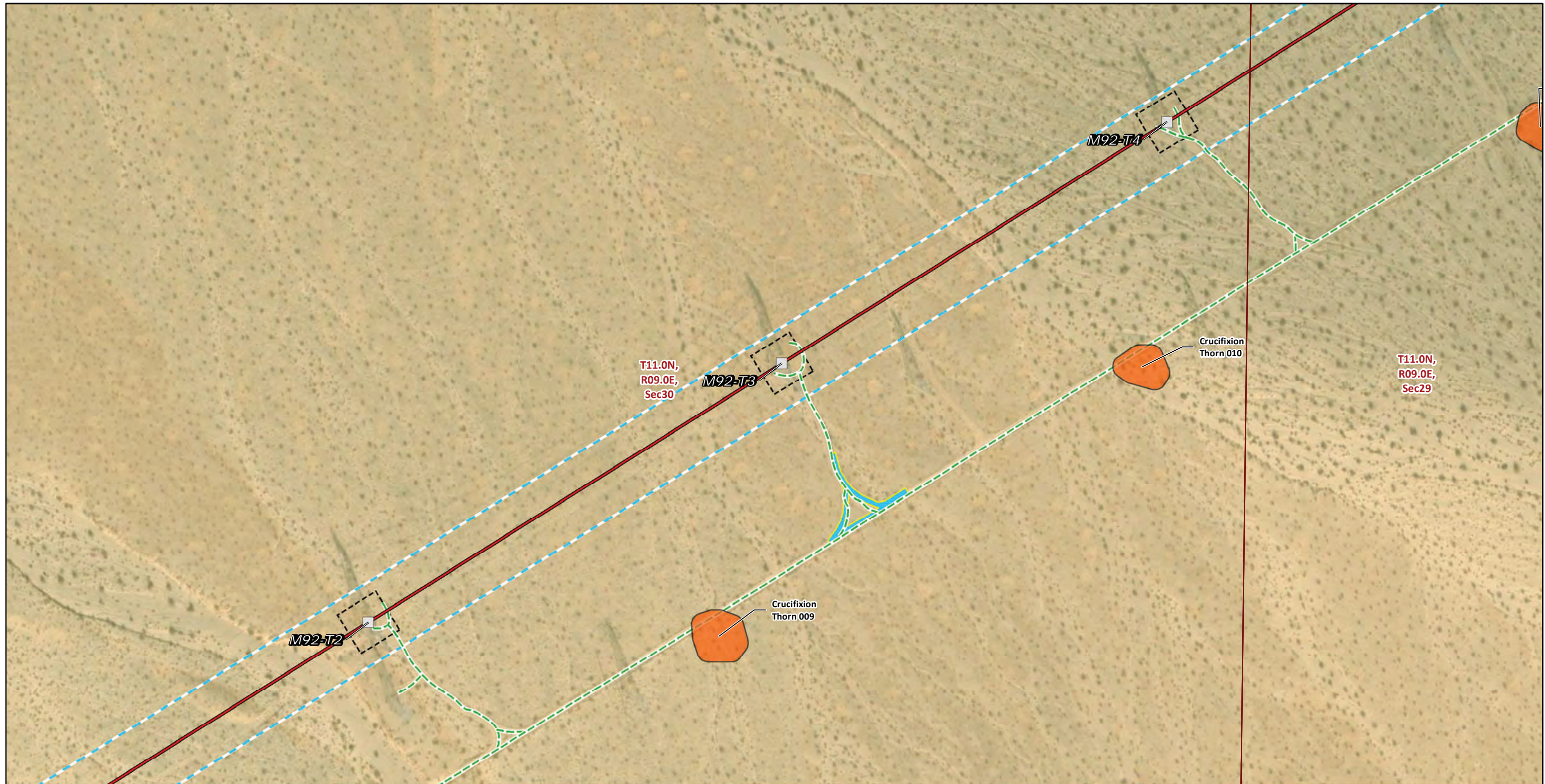


FIGURE 5b  
**Special-Status Plants and Wildlife**  
**Segment 2**  
 Page 59 of 192

*Southern California Edison*  
 Lugo-Victorville 500 kV Transmission Line  
 Remedial Action Scheme Project



**Transmission Structures**

Existing Transmission Towers

**Transmission New Optical Ground Wire**

Overhead

**Existing Access Roads**

Access Road

**Construction Areas**

Helicopter Landing Zone

Structure Work Area

Right of Way

**Plant Population (Species code)**

Emory's crucifixion thorn (CASEMO)

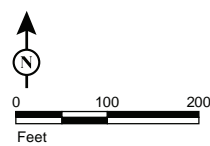
**Public Land Survey System**

Township, Range and Section

**Land Ownership\***

Bureau of Land Management

\* Areas with no color fill are private land.

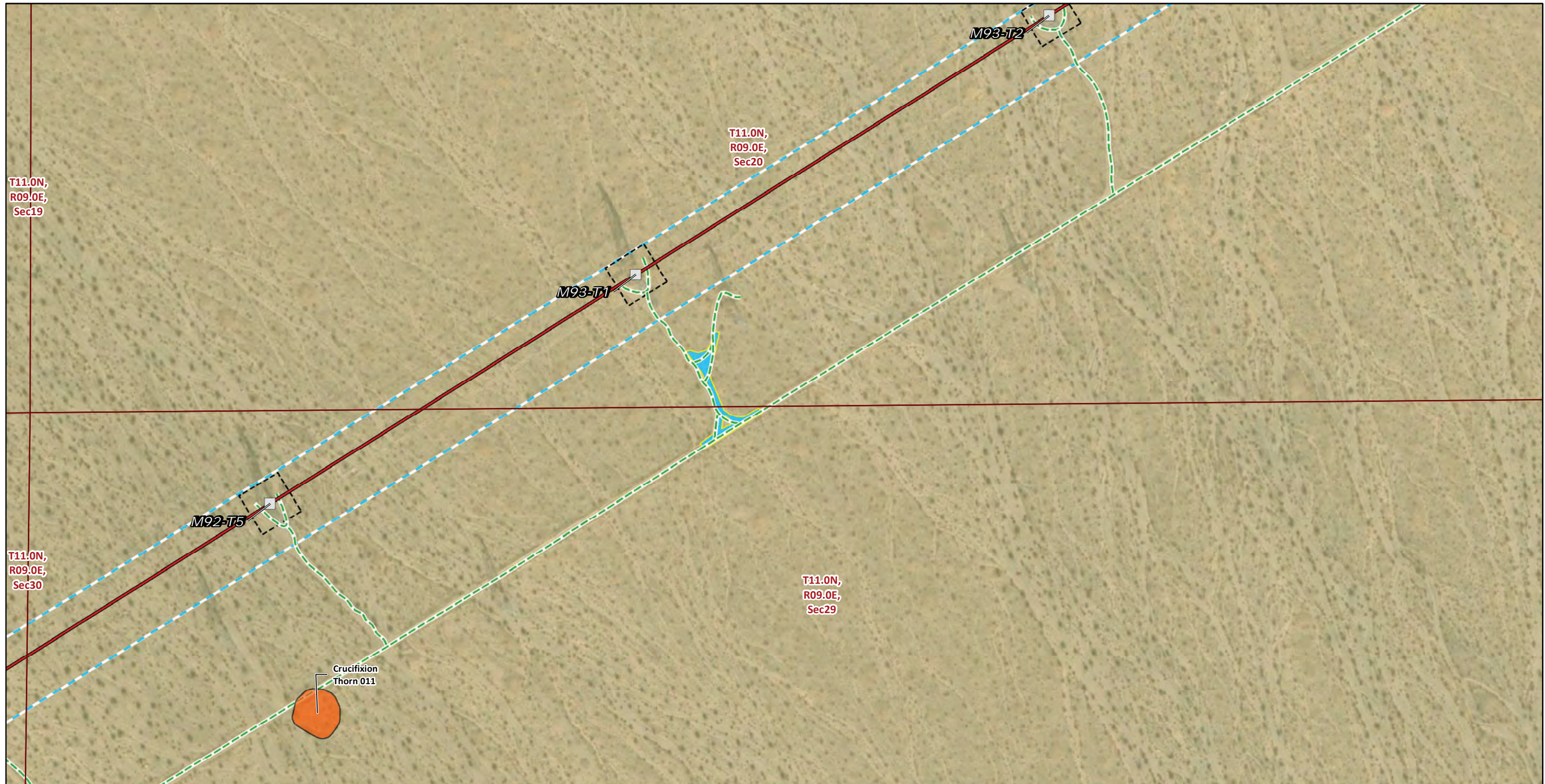


Source: SCE, BLM, ESRI



FIGURE 5b  
**Special-Status Plants and Wildlife**  
**Segment 2**  
 Page 60 of 192

*Southern California Edison  
 Lugo-Victorville 500 kV Transmission Line  
 Remedial Action Scheme Project*



\* Areas with no color fill are private land.

0 100 200  
Feet

Source: SCE, BLM, ESRI

**Transmission Structures**

- Existing Transmission Towers
- Transmission New Optical Ground Wire
- Overhead
- Existing Access Roads
- Access Road
- Construction Areas
- Helicopter Landing Zone
- Structure Work Area
- Right of Way

**Wildlife Observations**

- Plant Population (Species code)**
- Emory's crucifixion thorn (CASEMO)
- Public Land Survey System**
- Township, Range and Section
- Land Ownership\***
- Bureau of Land Management



FIGURE 5b  
**Special-Status Plants and Wildlife**  
**Segment 2**  
 Page 61 of 192



**Transmission Structures**

Existing Transmission Towers

**Transmission New Optical Ground Wire**

Overhead

**Existing Access Roads**

Access Road

**Construction Areas**

Structure Work Area

Right of Way

**Plant Population (Species code)**

Emory's crucifixion thorn (CASEMO)

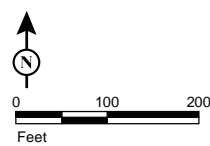
**Public Land Survey System**

Township, Range and Section

**Land Ownership\***

Bureau of Land Management

\* Areas with no color fill are private land.

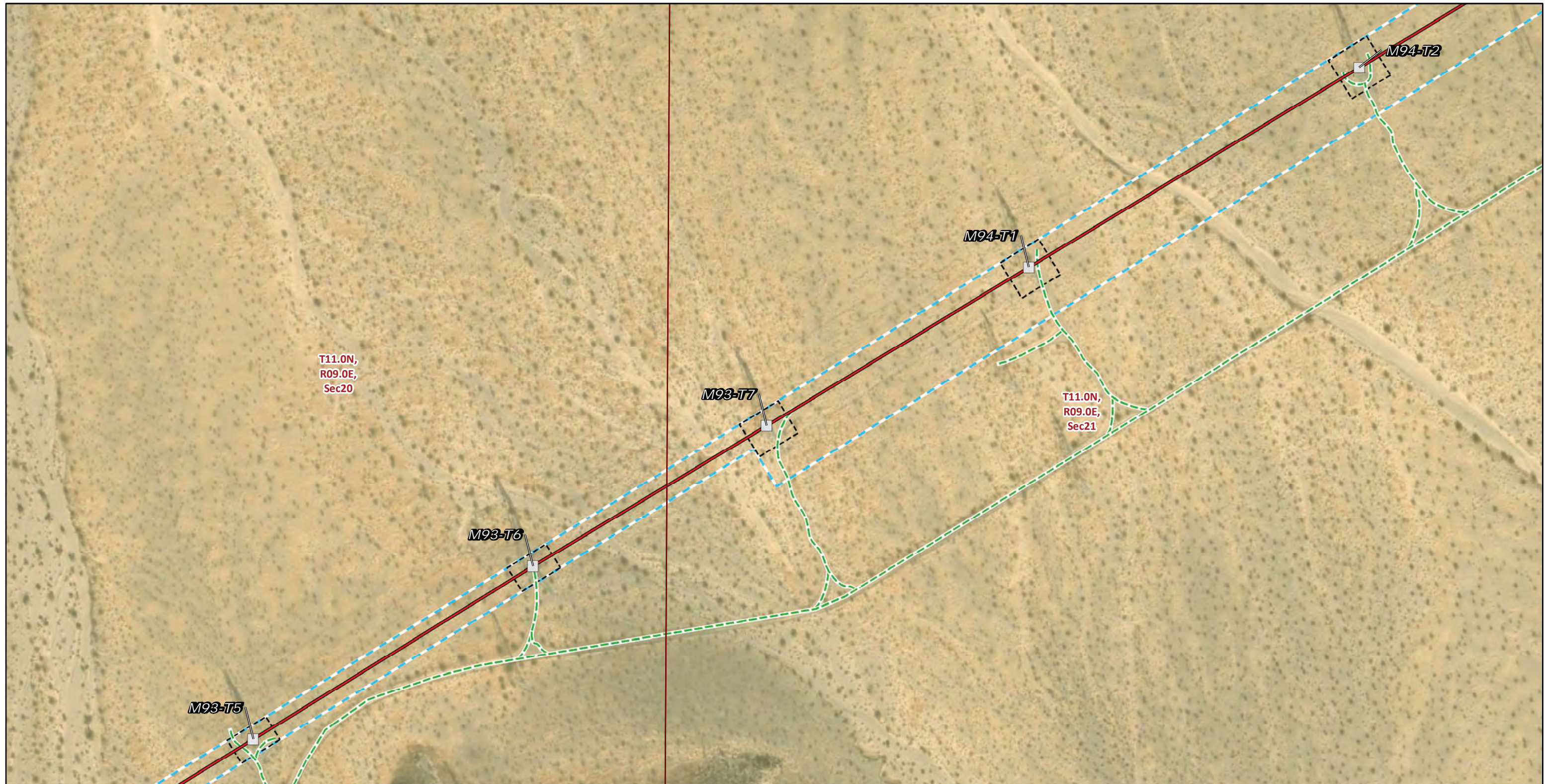


Source: SCE, BLM, ESRI



FIGURE 5b  
**Special-Status Plants and Wildlife**  
**Segment 2**  
 Page 62 of 192

*Southern California Edison  
 Lugo-Victorville 500 kV Transmission Line  
 Remedial Action Scheme Project*



**Transmission Structures**

Existing Transmission Towers

**Transmission New Optical Ground Wire**

Overhead

**Existing Access Roads**

Access Road

**Construction Areas**

Structure Work Area

Right of Way

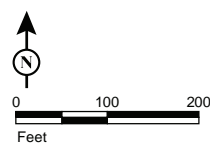
**Public Land Survey System**

Township, Range and Section

**Land Ownership\***

Bureau of Land Management

\* Areas with no color fill are private land.



Source: SCE, BLM, ESRI



FIGURE 5b  
**Special-Status Plants and Wildlife**  
**Segment 2**  
 Page 63 of 192

*Southern California Edison*  
 Lugo-Victorville 500 kV Transmission Line  
 Remedial Action Scheme Project



- |   |                                  |
|---|----------------------------------|
| <b>Transmission Structures</b>              | <b>Public Land Survey System</b> |
| Existing Transmission Towers                | Township, Range and Section      |
| <b>Transmission New Optical Ground Wire</b> | <b>Land Ownership*</b>           |
| Overhead                                    | Bureau of Land Management        |
| <b>Existing Access Roads</b>                |                                  |
| Access Road                                 |                                  |
| <b>Construction Areas</b>                   |                                  |
| Structure Work Area                         |                                  |
| Right of Way                                |                                  |

\* Areas with no color fill are private land.

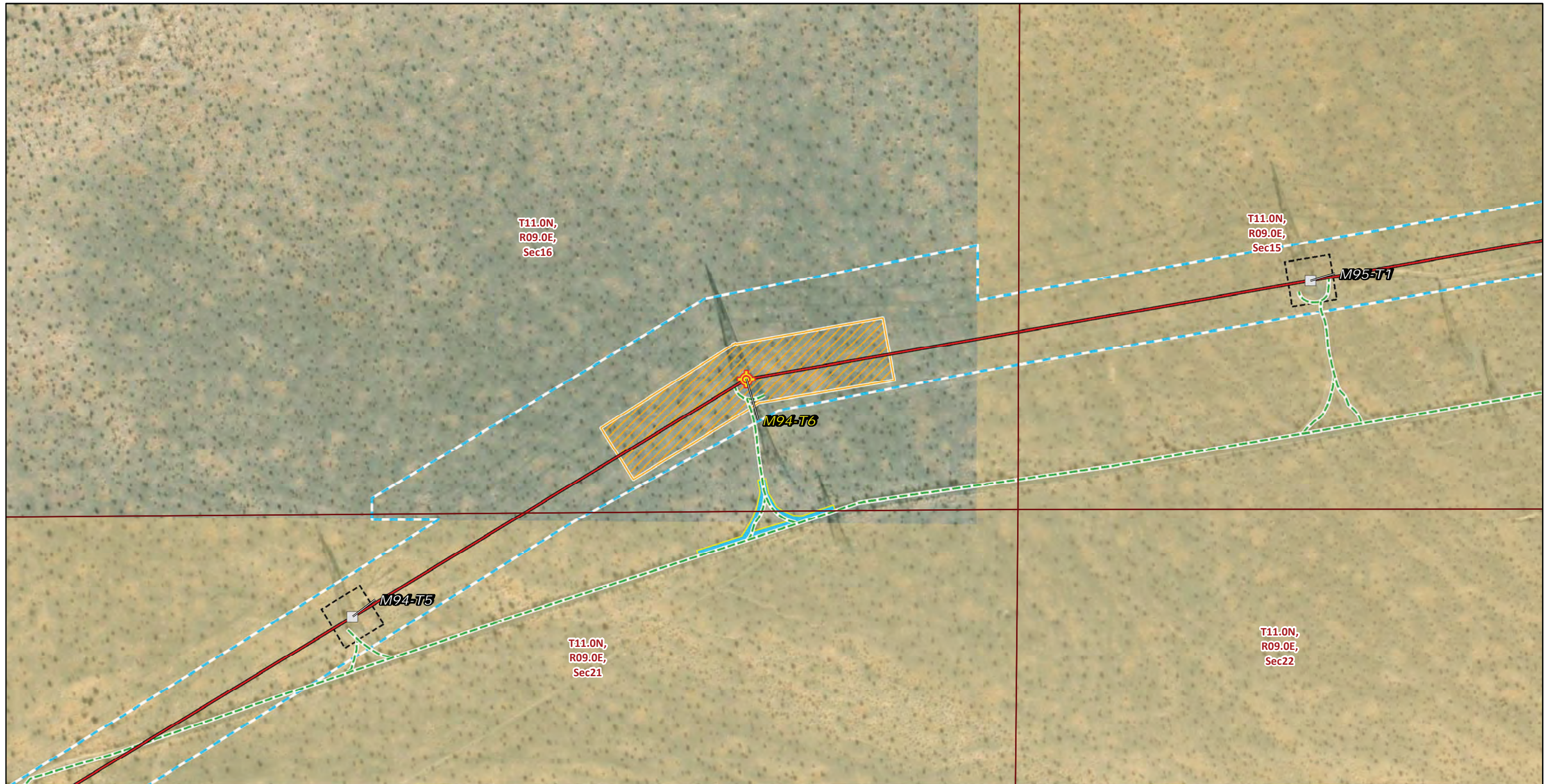
0 100 200  
Feet

Source: SCE, BLM, ESRI



FIGURE 5b  
**Special-Status Plants and Wildlife**  
**Segment 2**  
 Page 64 of 192





\* Areas with no color fill are private land.

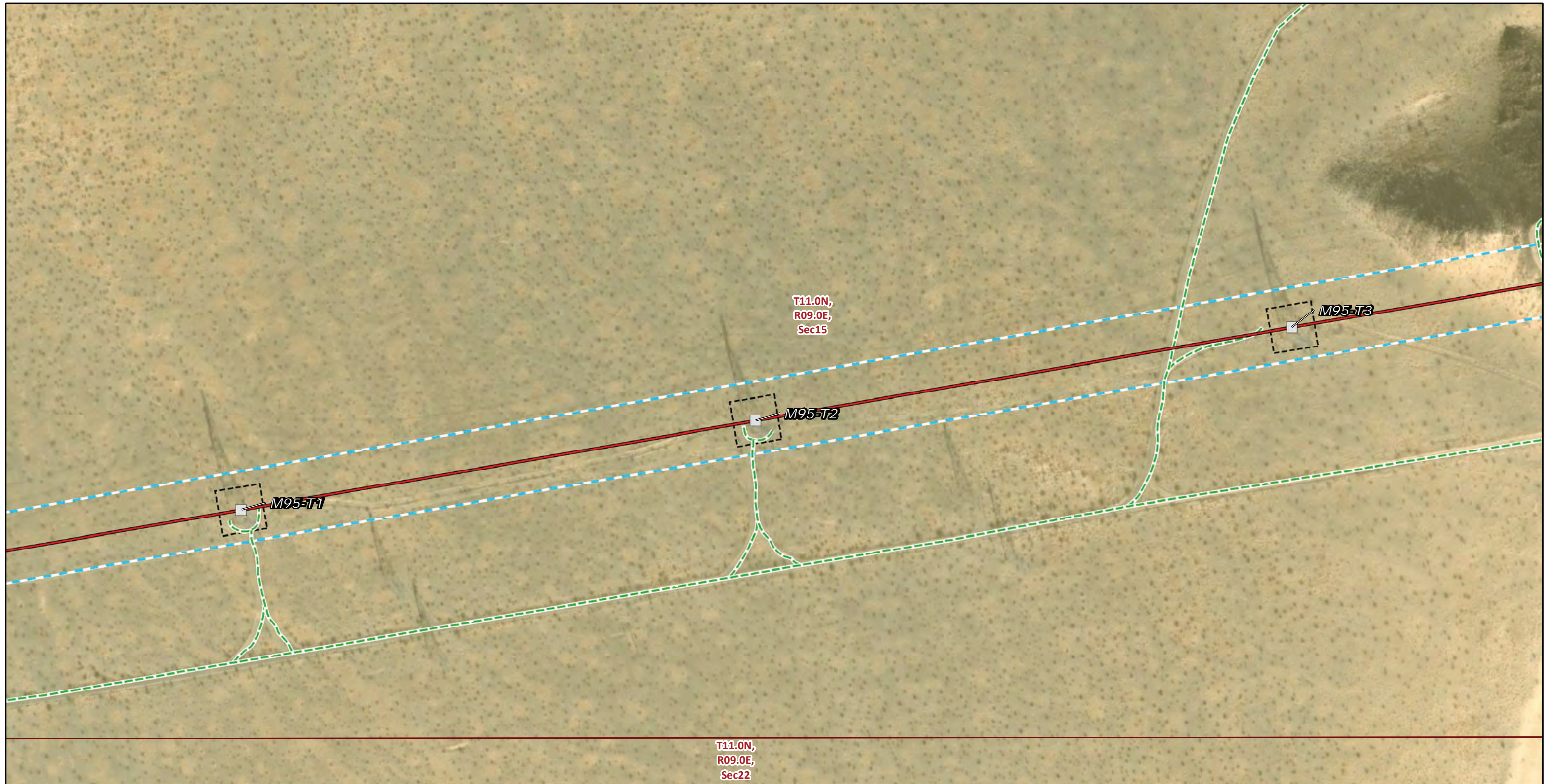
Source: SCE, BLM, ESRI

- |   |   |
|---|---|
| <b>Transmission Structures</b>              | Pulling, Stringing, Tensioning Site/Structure Work Area |
| Splicing Tower Locations                    | Structure Work Area                                     |
| Existing Transmission Towers                | Right of Way  |
| <b>Transmission New Optical Ground Wire</b> | <b>Public Land Survey System</b>                        |
| Overhead                                    | Township, Range and Section                             |
| <b>Existing Access Roads</b>                | <b>Land Ownership*</b>                                  |
| Access Road                                 | Bureau of Land Management                               |
| <b>Construction Areas</b>                   |   |
| Helicopter Landing Zone                     |   |



**FIGURE 5b**  
**Special-Status Plants and Wildlife**  
**Segment 2**  
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*Southern California Edison*  
*Lugo-Victorville 500 kV Transmission Line*  
*Remedial Action Scheme Project*



\* Areas with no color fill are private land.

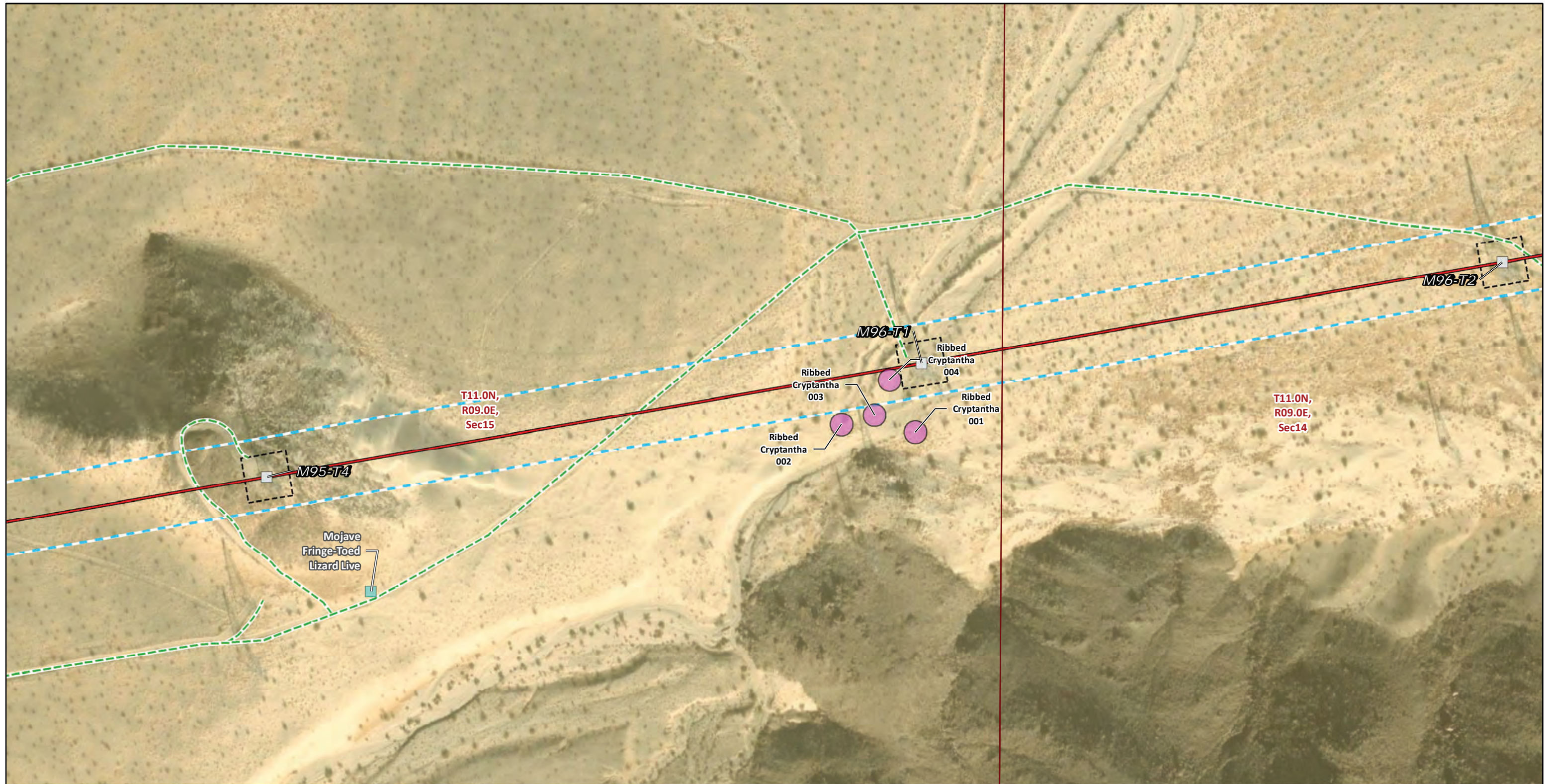
Source: SCE, BLM, ESRI

- |   |                                  |
|---|----------------------------------|
| <b>Transmission Structures</b>              | <b>Public Land Survey System</b> |
| Existing Transmission Towers                | Township, Range and Section      |
| <b>Transmission New Optical Ground Wire</b> | <b>Land Ownership*</b>           |
| Overhead                                    | Bureau of Land Management        |
| <b>Existing Access Roads</b>                |                                  |
| Access Road                                 |                                  |
| <b>Construction Areas</b>                   |                                  |
| Structure Work Area                         |                                  |
| Right of Way                                |                                  |



FIGURE 5b  
**Special-Status Plants and Wildlife**  
**Segment 2**  
 Page 66 of 192

*Southern California Edison  
 Lugo-Victorville 500 kV Transmission Line  
 Remedial Action Scheme Project*

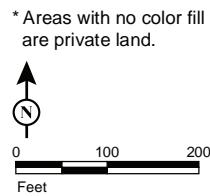


**Transmission Structures**

- Existing Transmission Towers
- Transmission New Optical Ground Wire
- Overhead
- Existing Access Roads
- Access Road
- Construction Areas
- Structure Work Area
- Right of Way

**Wildlife Observations**

- Biological Species Points
- Plant Population (Species code)
- Ribbed Cryptantha (CRYCOS)
- Public Land Survey System
- Township, Range and Section
- Land Ownership\*
- Bureau of Land Management

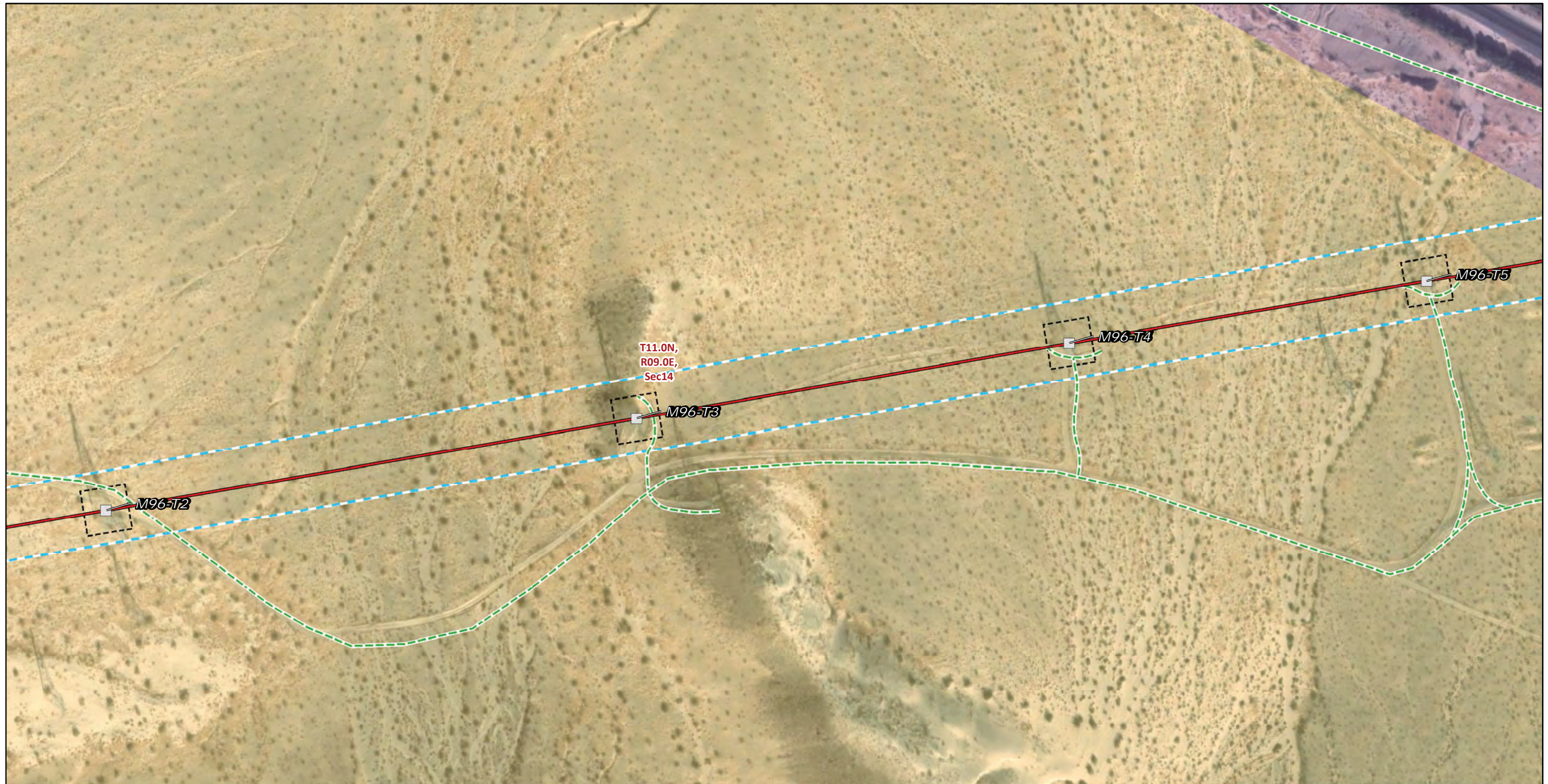


Source: SCE, BLM, ESRI



FIGURE 5b  
**Special-Status Plants and Wildlife**  
**Segment 2**  
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Southern California Edison  
 Lugo-Victorville 500 kV Transmission Line  
 Remedial Action Scheme Project



**Transmission Structures**

Existing Transmission Towers

**Transmission New Optical Ground Wire**

Overhead

**Existing Access Roads**

Access Road

**Construction Areas**

Structure Work Area

Right of Way

**Public Land Survey System**

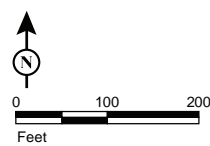
Township, Range and Section

**Land Ownership\***

Bureau of Land Management

Mojave National Preserve (NPS)

\* Areas with no color fill are private land.

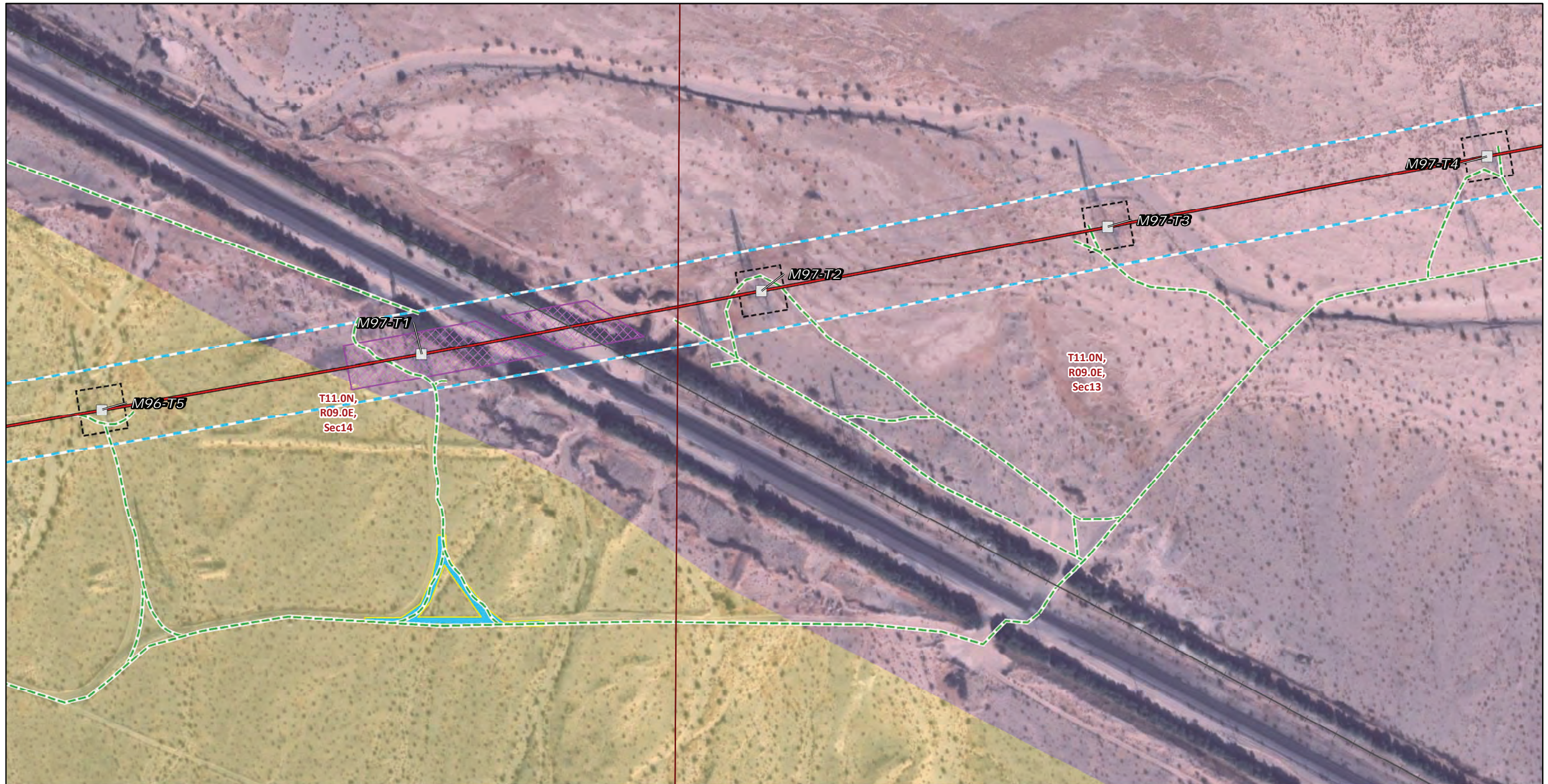


Source: SCE, BLM, ESRI



FIGURE 5b  
**Special-Status Plants and Wildlife**  
**Segment 2**  
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*Southern California Edison*  
 Lugo-Victorville 500 kV Transmission Line  
 Remedial Action Scheme Project



\* Areas with no color fill are private land.

0 100 200  
Feet

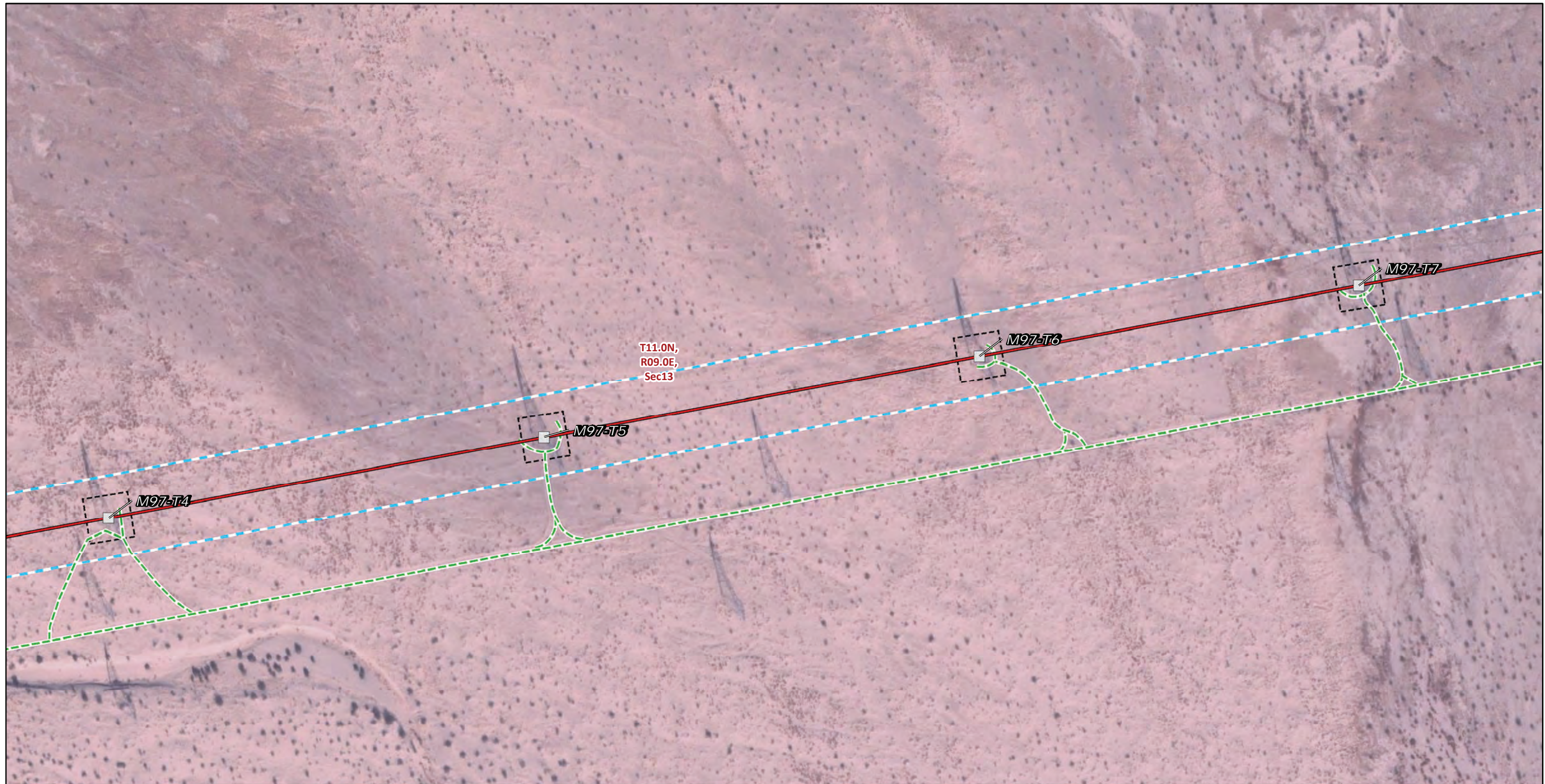
Source: SCE, BLM, ESRI

- |   |                                  |
|---|----------------------------------|
| <b>Transmission Structures</b>              | Right of Way                     |
| Existing Transmission Towers                | <b>Public Land Survey System</b> |
| <b>Transmission New Optical Ground Wire</b> | Township, Range and Section      |
| Overhead                                    | <b>Land Ownership*</b>           |
| <b>Existing Access Roads</b>                | Bureau of Land Management        |
| Access Road                                 | Mojave National Preserve (NPS)   |
| <b>Construction Areas</b>                   |                                  |
| Guard Structure                             |                                  |
| Helicopter Landing Zone                     |                                  |
| Structure Work Area                         |                                  |



FIGURE 5b  
**Special-Status Plants and Wildlife**  
**Segment 2**  
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*Southern California Edison  
 Lugo-Victorville 500 kV Transmission Line  
 Remedial Action Scheme Project*



**Transmission Structures**

Existing Transmission Towers

**Transmission New Optical Ground Wire**

Overhead

**Existing Access Roads**

Access Road

**Construction Areas**

Structure Work Area

Right of Way

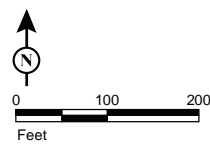
**Public Land Survey System**

Township, Range and Section

**Land Ownership\***

Mojave National Preserve (NPS)

\* Areas with no color fill are private land.

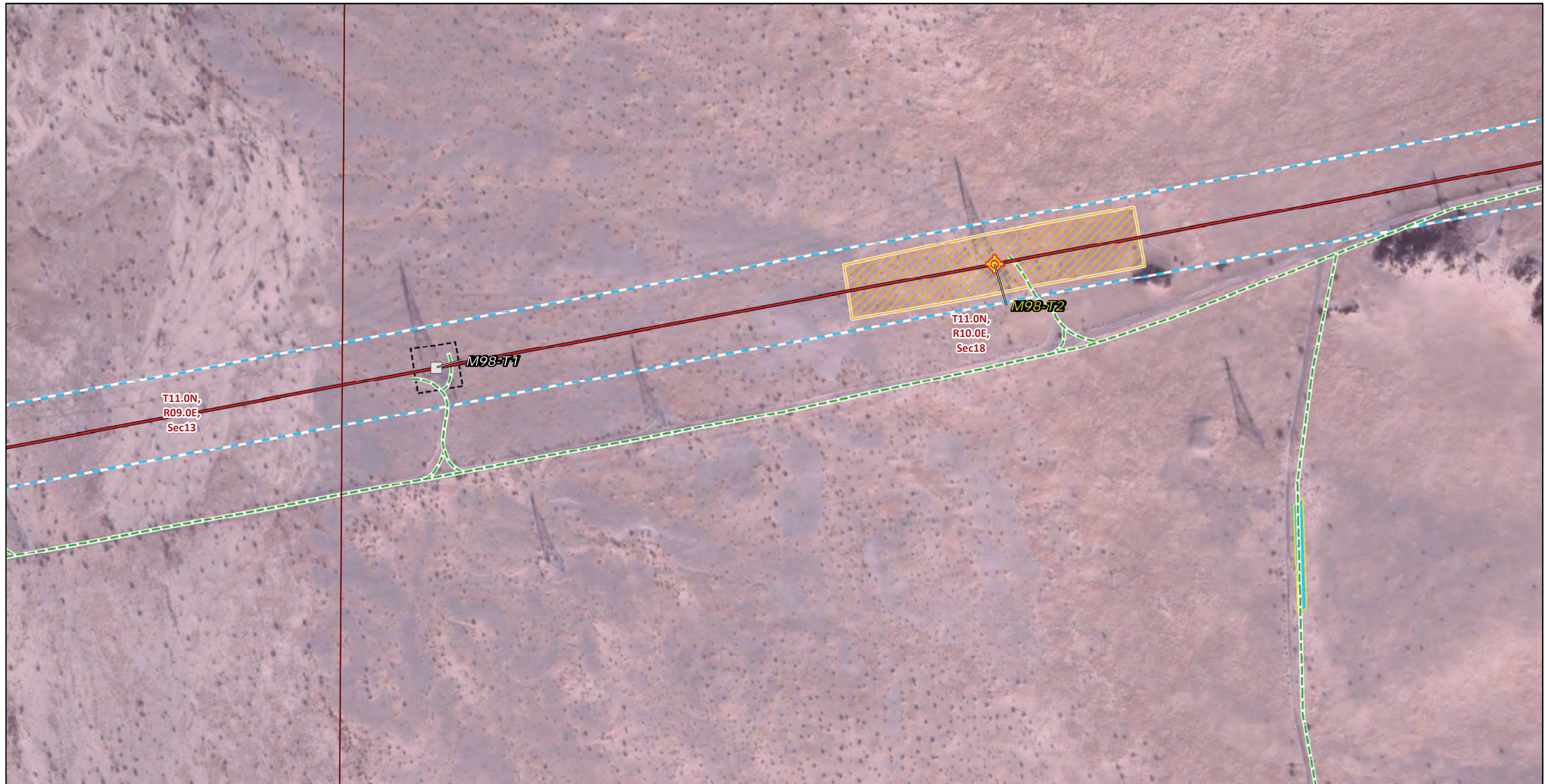


Source: SCE, BLM, ESRI



FIGURE 5b  
**Special-Status Plants and Wildlife**  
**Segment 2**  
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*Southern California Edison*  
 Lugo-Victorville 500 kV Transmission Line  
 Remedial Action Scheme Project



\* Areas with no color fill are private land.

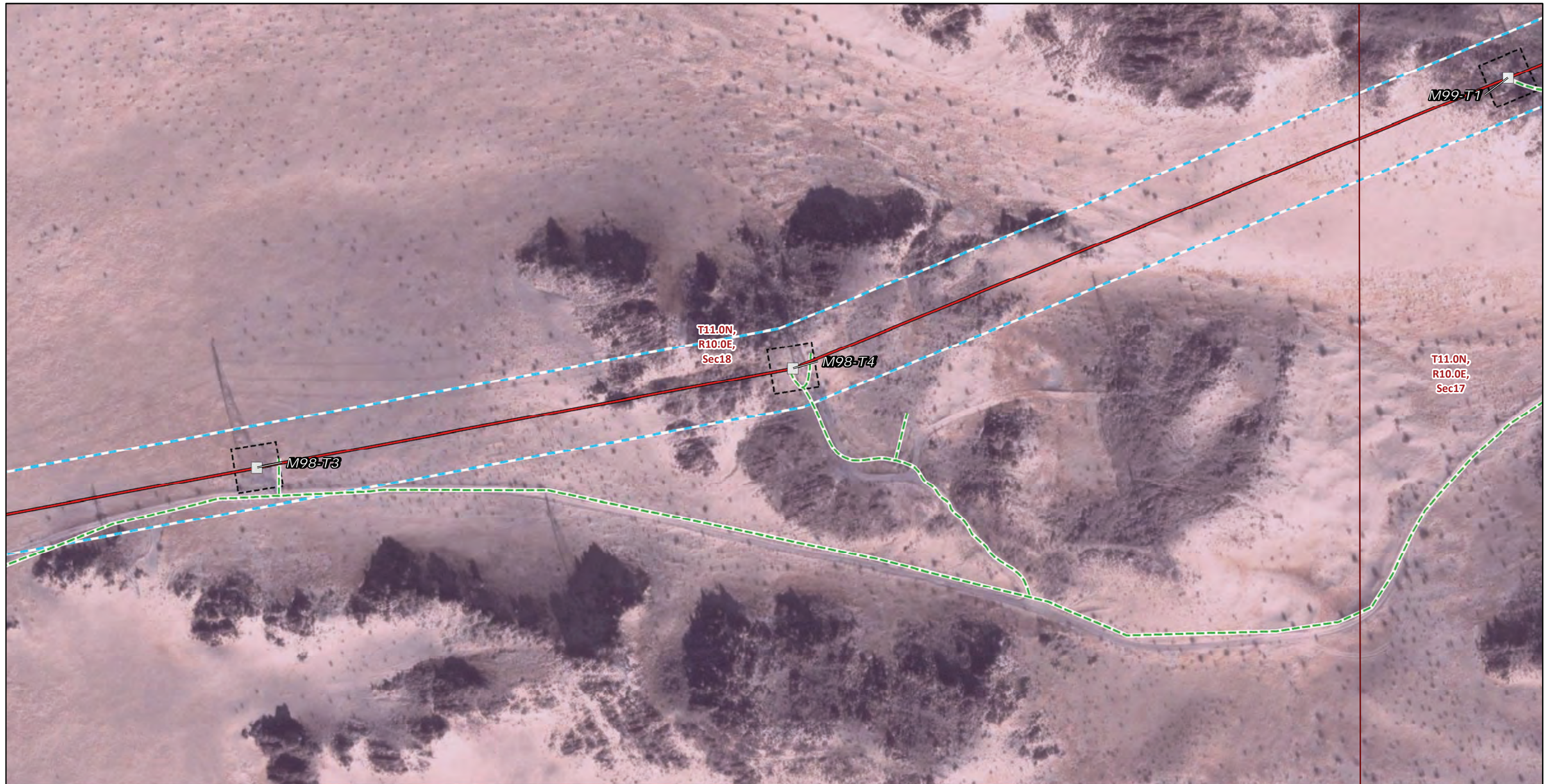
Source: SCE, BLM, ESRI

- |  |   |
|--|---|
| <p><b>Transmission Structures</b></p> <ul style="list-style-type: none"> <li> Splicing Tower Locations</li> <li> Existing Transmission Towers</li> </ul> <p><b>Transmission New Optical Ground Wire</b></p> <ul style="list-style-type: none"> <li> Overhead</li> </ul> <p><b>Existing Access Roads</b></p> <ul style="list-style-type: none"> <li> Access Road</li> </ul> <p><b>Construction Areas</b></p> <ul style="list-style-type: none"> <li> Helicopter Landing Zone</li> </ul> | <p> Pulling, Stringing, Tensioning Site/Structure Work Area</p> <p> Structure Work Area</p> <p> Right of Way</p> <p><b>Public Land Survey System</b></p> <p> Township, Range and Section</p> <p><b>Land Ownership*</b></p> <p> Mojave National Preserve (NPS)</p> |
|--|---|



FIGURE 5b  
**Special-Status Plants and Wildlife**  
**Segment 2**  
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Southern California Edison  
 Lugo-Victorville 500 kV Transmission Line  
 Remedial Action Scheme Project



**Transmission Structures**

Existing Transmission Towers

**Transmission New Optical Ground Wire**

Overhead

**Existing Access Roads**

Access Road

**Construction Areas**

Structure Work Area

Right of Way

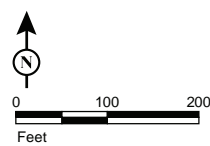
**Public Land Survey System**

Township, Range and Section

**Land Ownership\***

Mojave National Preserve (NPS)

\* Areas with no color fill are private land.



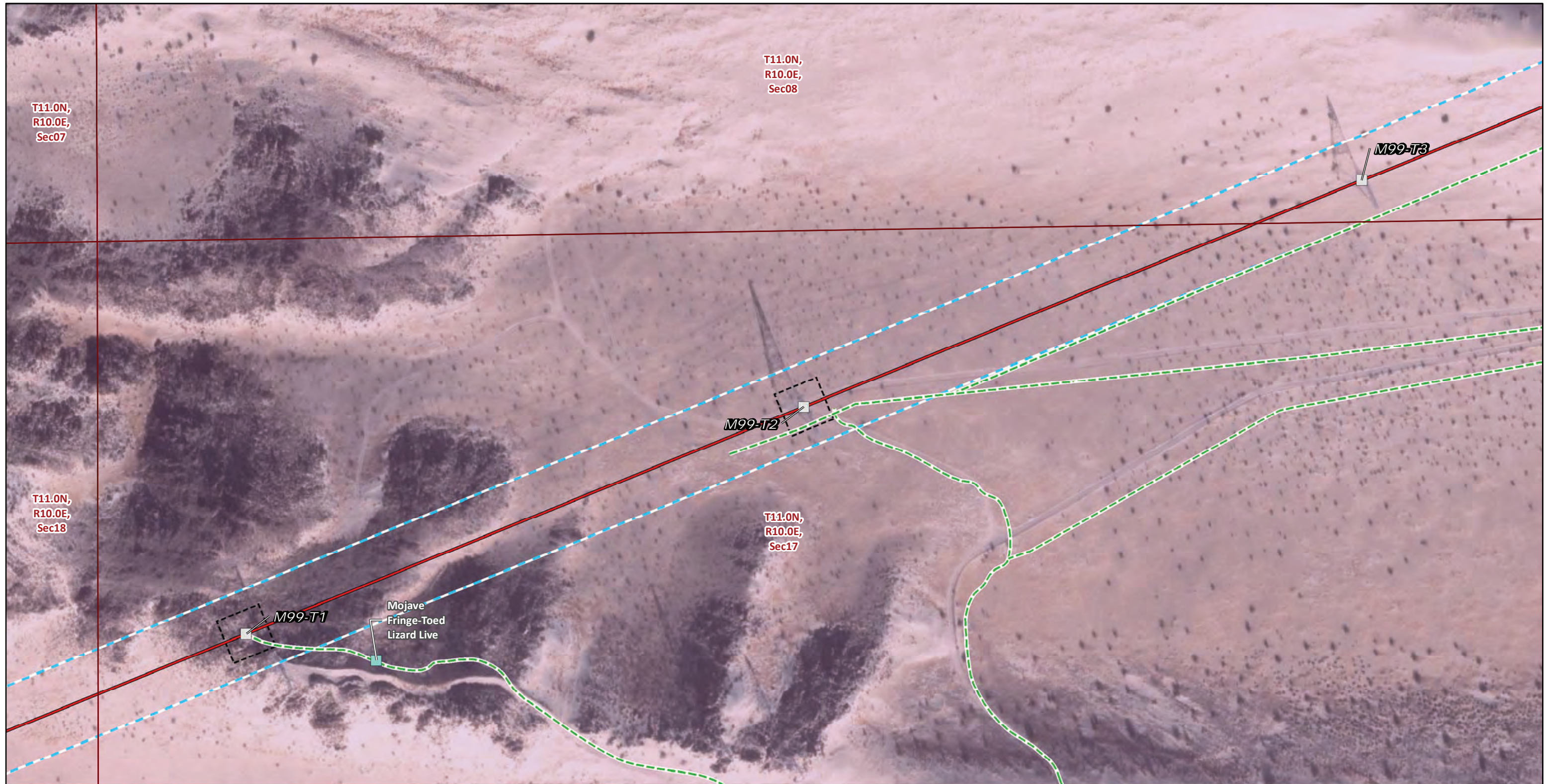
Source: SCE, BLM, ESRI



FIGURE 5b  
**Special-Status Plants and Wildlife**  
**Segment 2**  
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*Southern California Edison*  
*Lugo-Victorville 500 kV Transmission Line*  
*Remedial Action Scheme Project*





**Transmission Structures**

Existing Transmission Towers

**Transmission New Optical Ground Wire**

Overhead

**Existing Access Roads**

Access Road

**Construction Areas**

Structure Work Area

Right of Way

**Wildlife Observations**

Biological Species Points

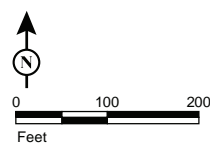
**Public Land Survey System**

Township, Range and Section

**Land Ownership\***

Mojave National Preserve (NPS)

\* Areas with no color fill are private land.

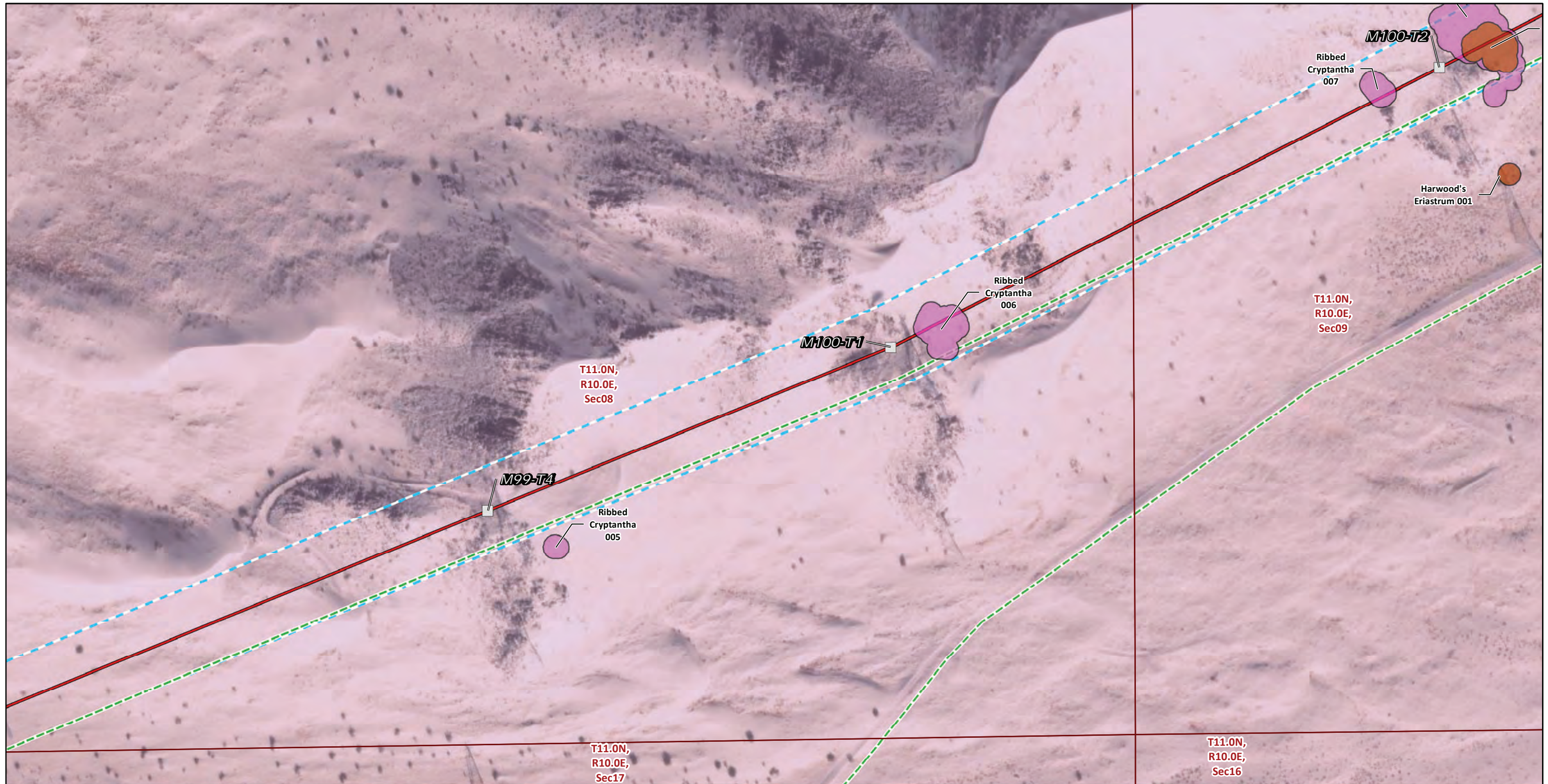


Source: SCE, BLM, ESRI



FIGURE 5b  
**Special-Status Plants and Wildlife**  
**Segment 2**  
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*Southern California Edison  
 Lugo-Victorville 500 kV Transmission Line  
 Remedial Action Scheme Project*



**Transmission Structures**

Existing Transmission Towers

**Transmission New Optical Ground Wire**

Overhead

**Existing Access Roads**

Access Road

Right of Way

**Plant Population (Species code)**

Harwood's Eriastrum (ERIHAR)

Ribbed Cryptantha (CRYCOS)

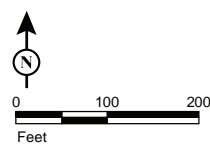
**Public Land Survey System**

Township, Range and Section

**Land Ownership\***

Mojave National Preserve (NPS)

\* Areas with no color fill are private land.

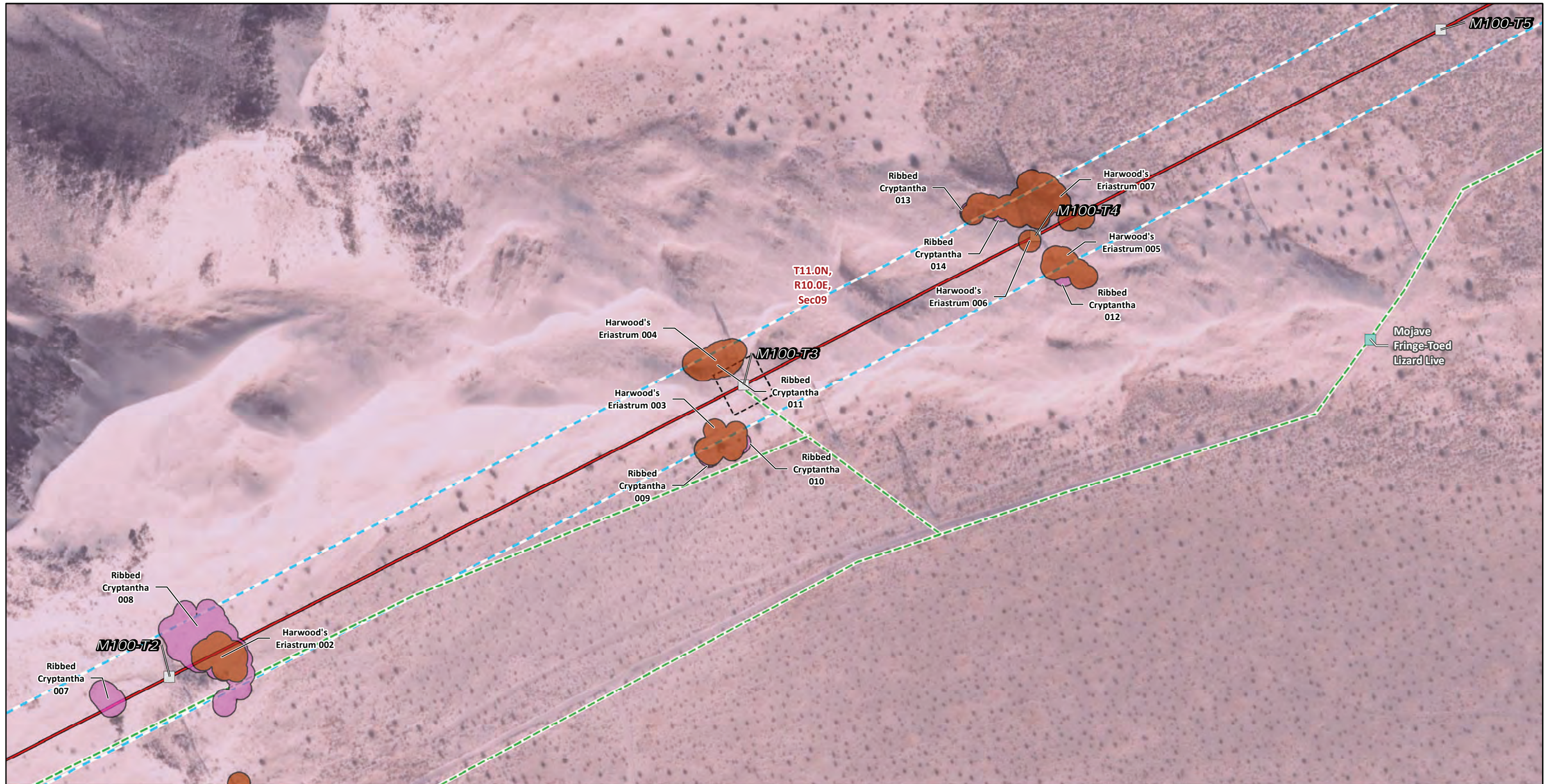


Source: SCE, BLM, ESRI



**FIGURE 5b**  
**Special-Status Plants and Wildlife**  
**Segment 2**  
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*Southern California Edison*  
*Lugo-Victorville 500 kV Transmission Line*  
*Remedial Action Scheme Project*



\* Areas with no color fill are private land.

Source: SCE, BLM, ESRI

**Transmission Structures**

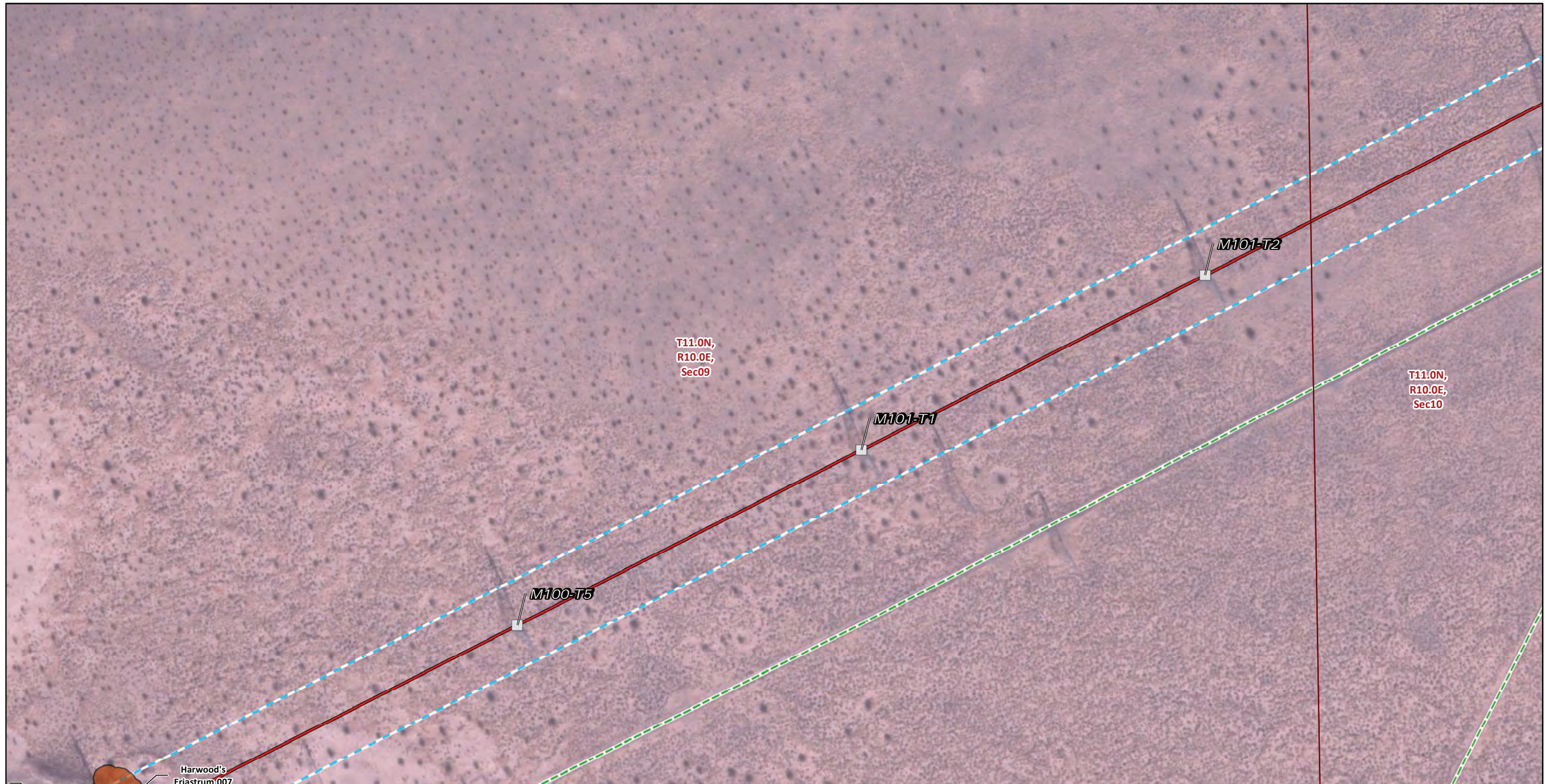
- Existing Transmission Towers
- Transmission New Optical Ground Wire**
- Overhead
- Existing Access Roads**
- Access Road
- Construction Areas**
- Structure Work Area
- Right of Way

**Wildlife Observations**

- Biological Species Points
- Plant Population (Species code)**
- Harwood's Eriastrum (ERIHAR)
- Ribbed Cryptantha (CRYCOS)
- Public Land Survey System**
- Township, Range and Section
- Land Ownership\***
- Mojave National Preserve (NPS)



FIGURE 5b  
**Special-Status Plants and Wildlife**  
**Segment 2**  
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**Transmission Structures**

Existing Transmission Towers

**Transmission New Optical Ground Wire**

Overhead

**Existing Access Roads**

Access Road

Right of Way

**Plant Population (Species code)**

Harwood's Eriastrum (ERI HAR)

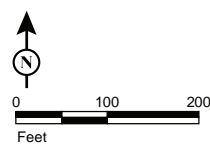
**Public Land Survey System**

Township, Range and Section

**Land Ownership\***

Mojave National Preserve (NPS)

\* Areas with no color fill are private land.



Source: SCE, BLM, ESRI

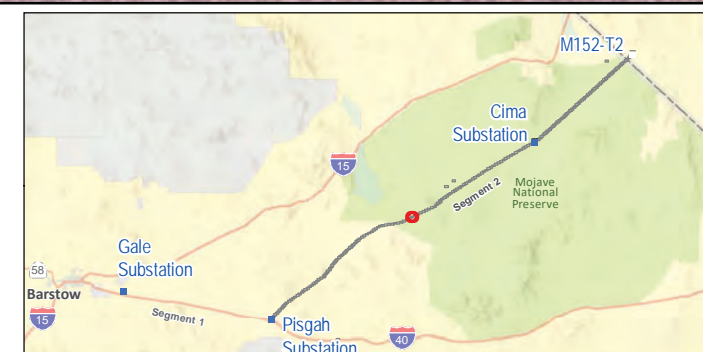


FIGURE 5b  
**Special-Status Plants and Wildlife**  
**Segment 2**  
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Southern California Edison  
 Lugo-Victorville 500 kV Transmission Line  
 Remedial Action Scheme Project



\* Areas with no color fill are private land.

Source: SCE, BLM, ESRI

- |   |   |
|---|---|
| Spur Access Road Area                       | <b>Construction Areas</b>                               |
| <b>Transmission Structures</b>              | Helicopter Landing Zone                                 |
| Splicing Tower Locations                    | Pulling, Stringing, Tensioning Site/Structure Work Area |
| Existing Transmission Towers                | Right of Way  |
| <b>Transmission New Optical Ground Wire</b> | <b>Public Land Survey System</b>                        |
| Overhead                                    | Township, Range and Section                             |
| <b>Existing Access Roads</b>                | <b>Land Ownership*</b>                                  |
| Access Road                                 | Mojave National Preserve (NPS)                          |



FIGURE 5b  
**Special-Status Plants and Wildlife**  
**Segment 2**  
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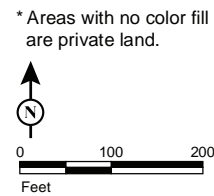


**Transmission Structures**

- Existing Transmission Towers
- Transmission New Optical Ground Wire**
- Overhead
- Existing Access Roads**
- Access Road
- Right of Way
- Public Land Survey System**
- Township, Range and Section

**Land Ownership\***

- Mojave National Preserve (NPS)

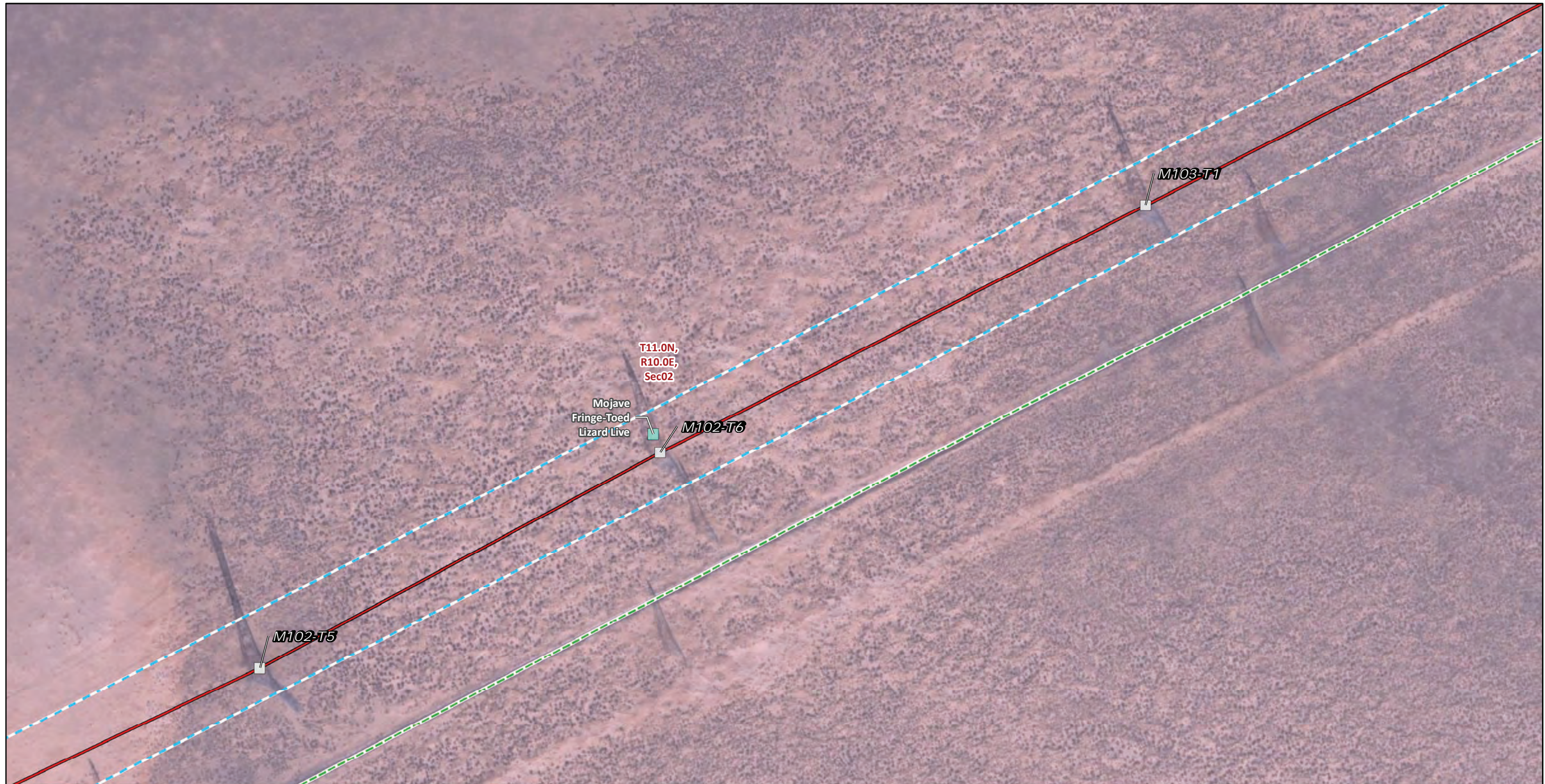


\* Areas with no color fill are private land.  
Source: SCE, BLM, ESRI



FIGURE 5b  
**Special-Status Plants and Wildlife**  
**Segment 2**  
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*Southern California Edison  
Lugo-Victorville 500 kV Transmission Line  
Remedial Action Scheme Project*



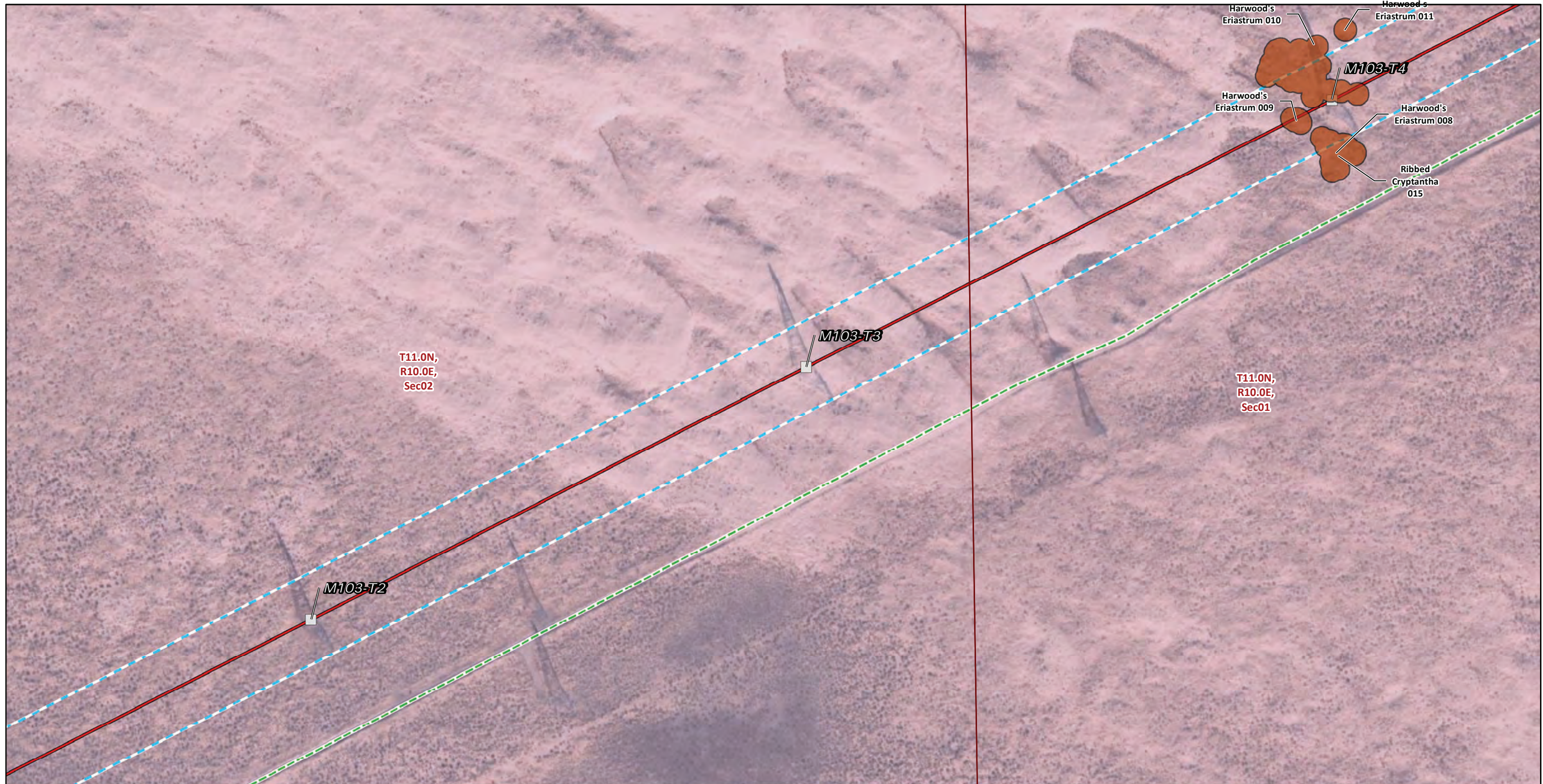
\* Areas with no color fill are private land.

Source: SCE, BLM, ESRI

- |   |                                  |
|---|----------------------------------|
| <b>Transmission Structures</b>              | <b>Public Land Survey System</b> |
| Existing Transmission Towers                | Township, Range and Section      |
| <b>Transmission New Optical Ground Wire</b> | <b>Land Ownership*</b>           |
| Overhead                                    | Mojave National Preserve (NPS)   |
| <b>Existing Access Roads</b>                |                                  |
| Access Road                                 |                                  |
| Right of Way                                |                                  |
| <b>Wildlife Observations</b>                |                                  |
| Biological Species Points                   |                                  |



FIGURE 5b  
**Special-Status Plants and Wildlife**  
**Segment 2**  
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**Transmission Structures**

Existing Transmission Towers

**Transmission New Optical Ground Wire**

Overhead

**Existing Access Roads**

Access Road

Right of Way

**Plant Population (Species code)**

Harwood's Eriastrum (ERIHAR)

Ribbed Cryptantha (CRYCOS)

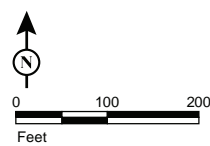
**Public Land Survey System**

Township, Range and Section

**Land Ownership\***

Mojave National Preserve (NPS)

\* Areas with no color fill are private land.



Source: SCE, BLM, ESRI



FIGURE 5b  
**Special-Status Plants and Wildlife**  
**Segment 2**  
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*Southern California Edison  
 Lugo-Victorville 500 kV Transmission Line  
 Remedial Action Scheme Project*