

**Transmission Structures**

Existing Transmission Towers

**Existing Access Roads**

Access Road

**Transmission New Optical Ground Wire**

Overhead

**Construction Areas**

Guard Structure

Helicopter Landing Zone

Structure Work Area

Right of Way

**Land Cover Type**

Creosote bush - white bursage scrub

Creosote bush scrub

Developed

**Land Ownership**

Bureau of Land Management

Mojave National Preserve (NPS)

**Public Land Survey System**

Township, Range and Section

\* Areas with no color fill are private land.



Source: SCE, BLM, CDFW, ESRI



FIGURE 4  
**Vegetation and Land Cover**  
**Segment 2**  
 Page 121 of 244

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

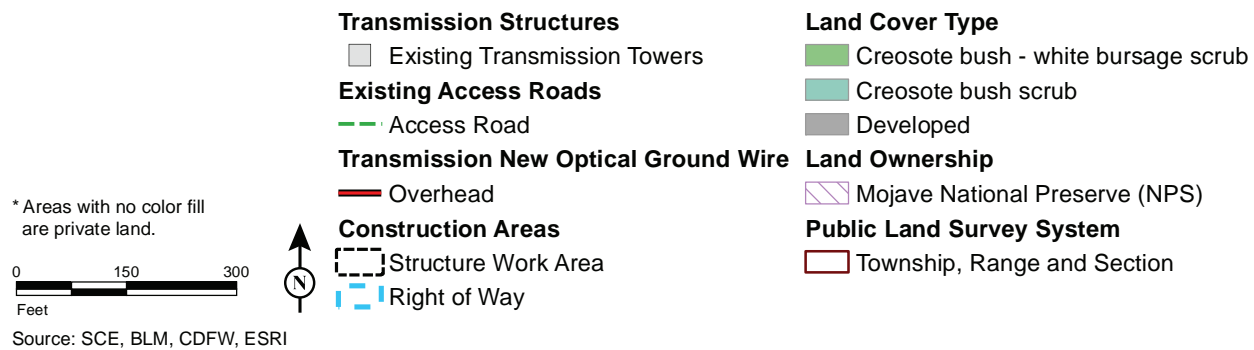
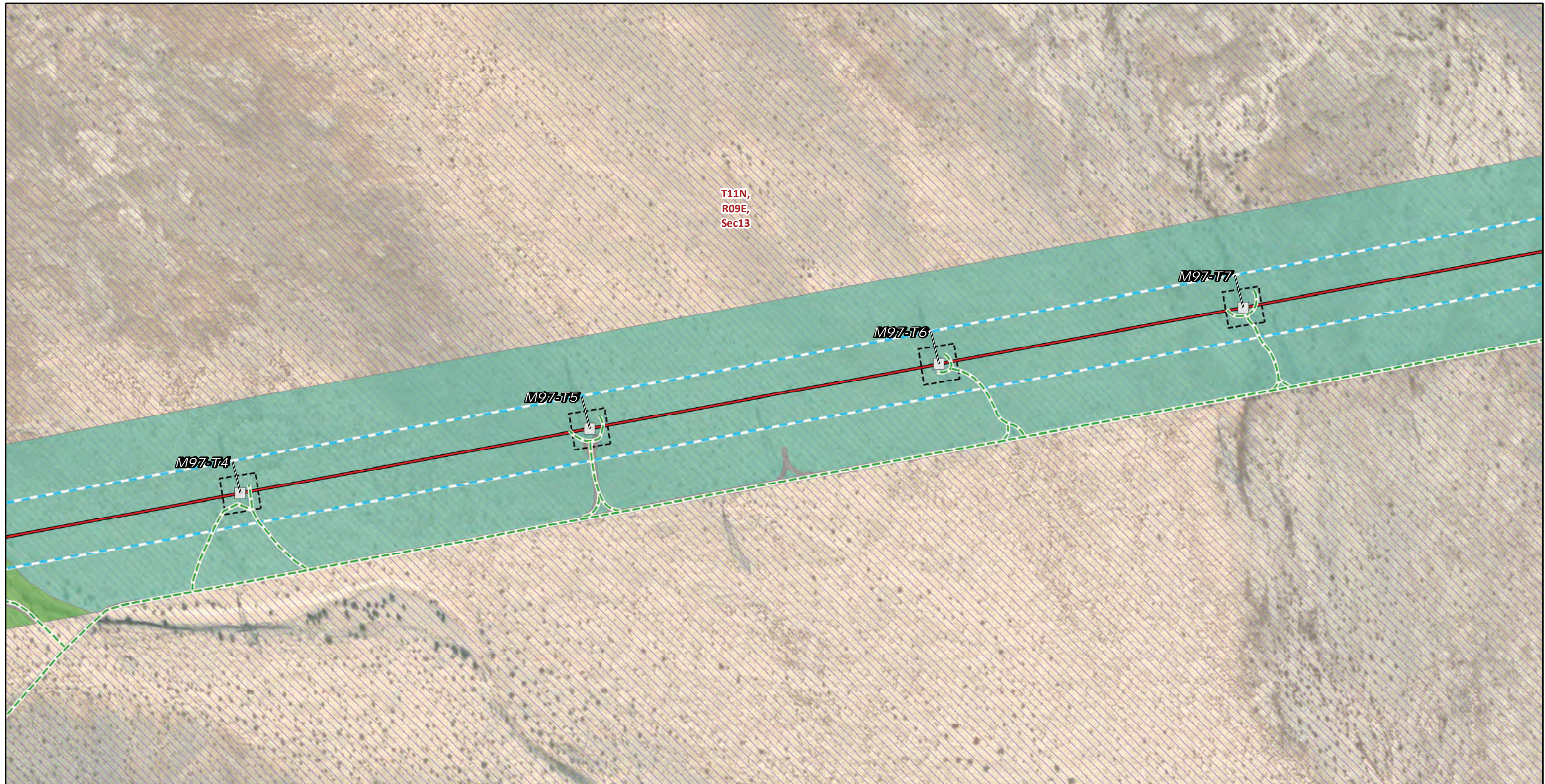
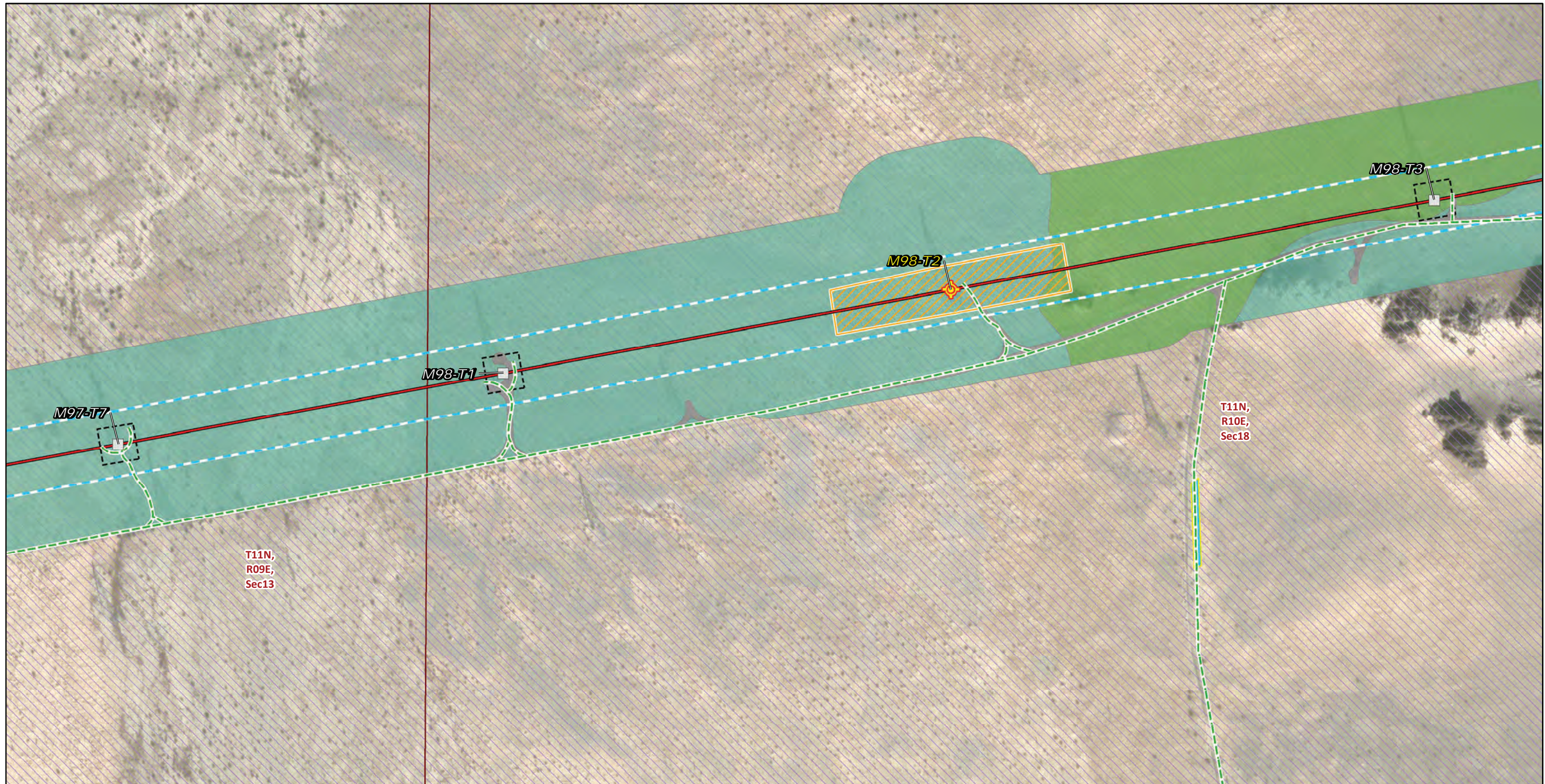


FIGURE 4  
Vegetation and Land Cover  
Segment 2  
Page 122 of 244



\* Areas with no color fill are private land.

0 150 300  
Feet

Source: SCE, BLM, CDFW, 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>Existing Access Roads</b></p> <ul style="list-style-type: none"> <li> Access Road</li> </ul> <p><b>Transmission New Optical Ground Wire</b></p> <ul style="list-style-type: none"> <li> Overhead</li> </ul>	<p><b>Construction Areas</b></p> <ul style="list-style-type: none"> <li> Helicopter Landing Zone</li> <li> Pulling, Stringing, Tensioning Site/Structure Work Area</li> <li> Structure Work Area</li> <li> Right of Way</li> </ul> <p><b>Land Cover Type</b></p> <ul style="list-style-type: none"> <li> Creosote bush - white bursage scrub</li> <li> Creosote bush scrub</li> </ul>	<p> Developed</p> <p><b>Land Ownership</b></p> <ul style="list-style-type: none"> <li> Mojave National Preserve (NPS)</li> </ul> <p><b>Public Land Survey System</b></p> <ul style="list-style-type: none"> <li> Township, Range and Section</li> </ul>
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FIGURE 4  
Vegetation and Land Cover  
Segment 2  
Page 123 of 244

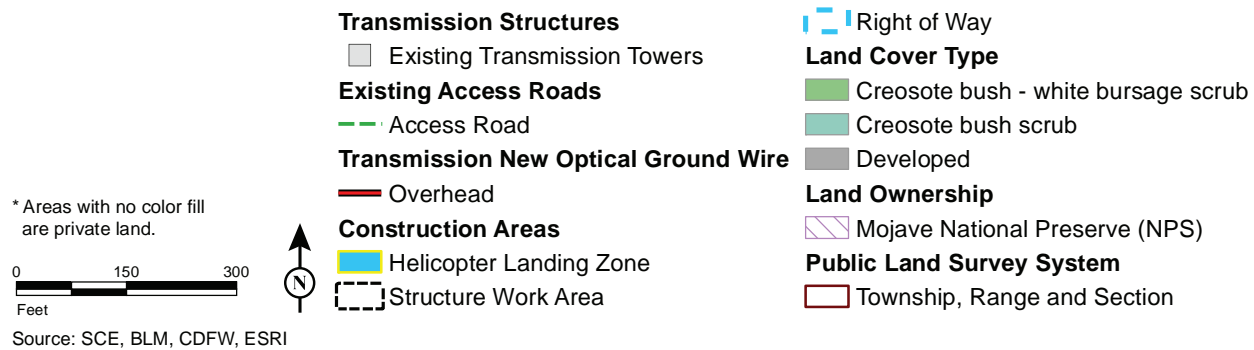
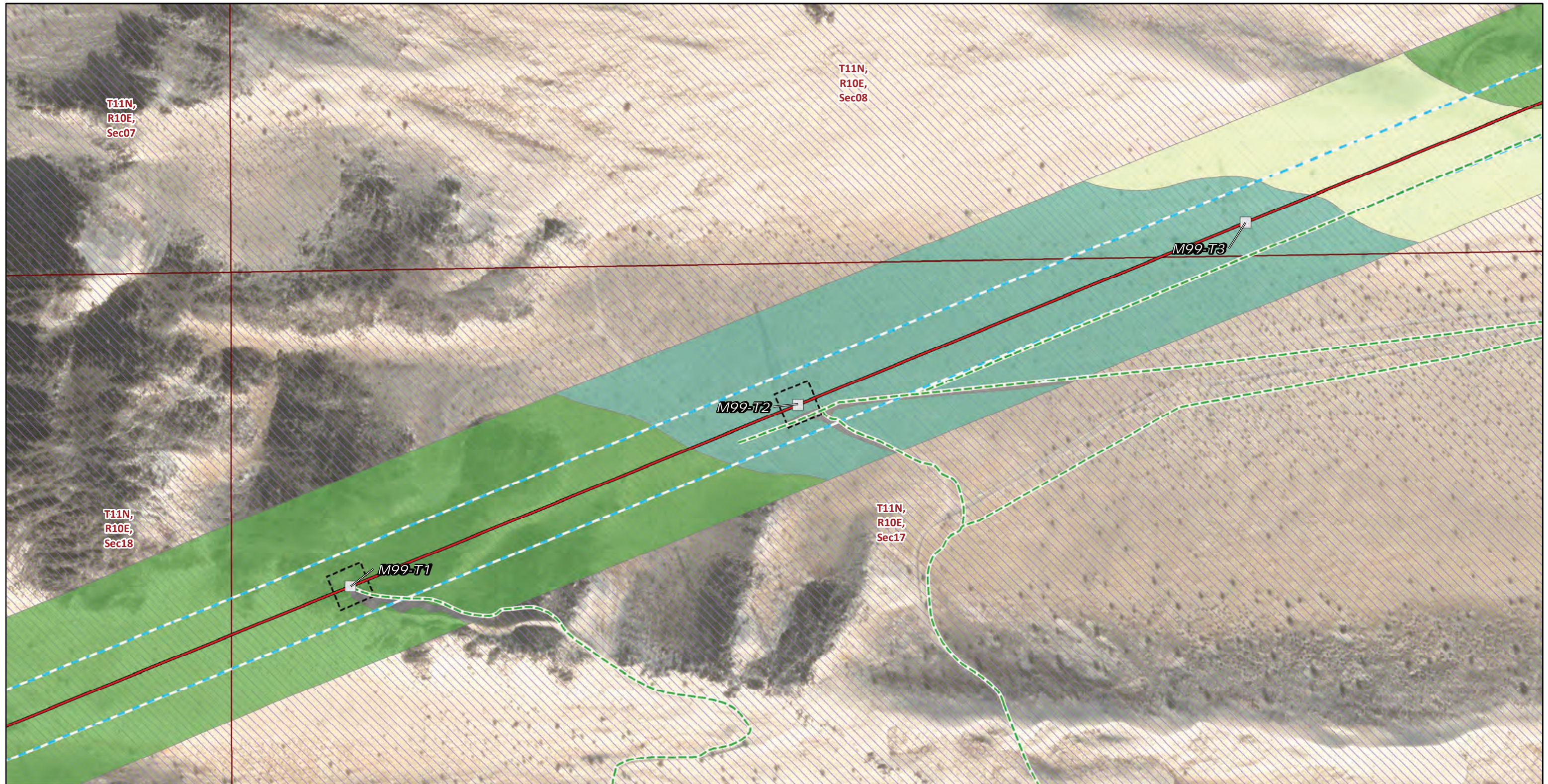


FIGURE 4  
Vegetation and Land Cover  
Segment 2  
Page 124 of 244



T11N,  
R10E,  
Sec07

T11N,  
R10E,  
Sec08

T11N,  
R10E,  
Sec18

T11N,  
R10E,  
Sec17

M99-T1

M99-T2

M99-T3

**Transmission Structures**

Existing Transmission Towers

**Existing Access Roads**

Access Road

**Transmission New Optical Ground Wire**

Overhead

**Construction Areas**

Structure Work Area

Right of Way

**Land Cover Type**

Creosote bush - white bursage scrub

Creosote bush scrub

Developed

Mojave-Sonoran desert dunes

**Land Ownership**

Mojave National Preserve (NPS)

**Public Land Survey System**

Township, Range and Section

\* Areas with no color fill are private land.

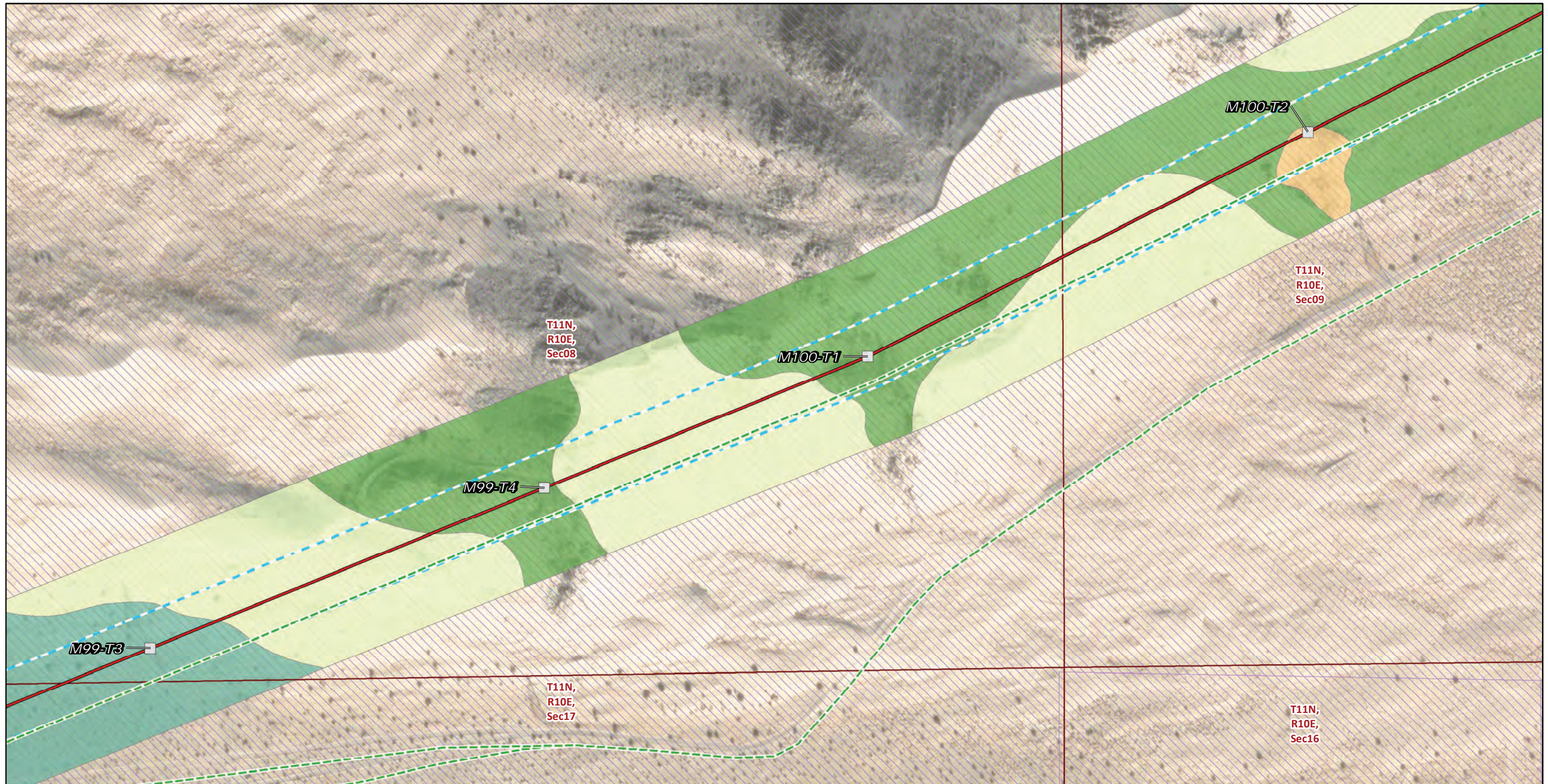


Source: SCE, BLM, CDFW, ESRI



FIGURE 4  
Vegetation and Land Cover  
Segment 2  
Page 125 of 244

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



\* Areas with no color fill are private land.

0 150 300  
Feet

Source: SCE, BLM, CDFW, ESRI

<b>Transmission Structures</b>	Existing Transmission Towers	Creosote bush - white bursage scrub
<b>Existing Access Roads</b>	Access Road	Creosote bush scrub
<b>Transmission New Optical Ground Wire</b>	Overhead	Mojave-Sonoran desert dunes
<b>Land Cover Type</b>	Right of Way	<b>Land Ownership</b>
Brittle bush scrub		Mojave National Preserve (NPS)
		<b>Public Land Survey System</b>
		Township, Range and Section



FIGURE 4  
Vegetation and Land Cover  
Segment 2  
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T11N,  
R10E,  
Sec08

T11N,  
R10E,  
Sec09

**Transmission Structures**

Existing Transmission Towers

**Existing Access Roads**

Access Road

**Transmission New Optical Ground Wire**

Overhead

**Construction Areas**

Structure Work Area

Right of Way

**Land Cover Type**

Big galleta shrub-steppe

Brittle bush scrub

Creosote bush - white bursage scrub

Creosote bush scrub

Mojave-Sonoran desert dunes

**Land Ownership**

Mojave National Preserve (NPS)

**Public Land Survey System**

Township, Range and Section

\* Areas with no color fill are private land.

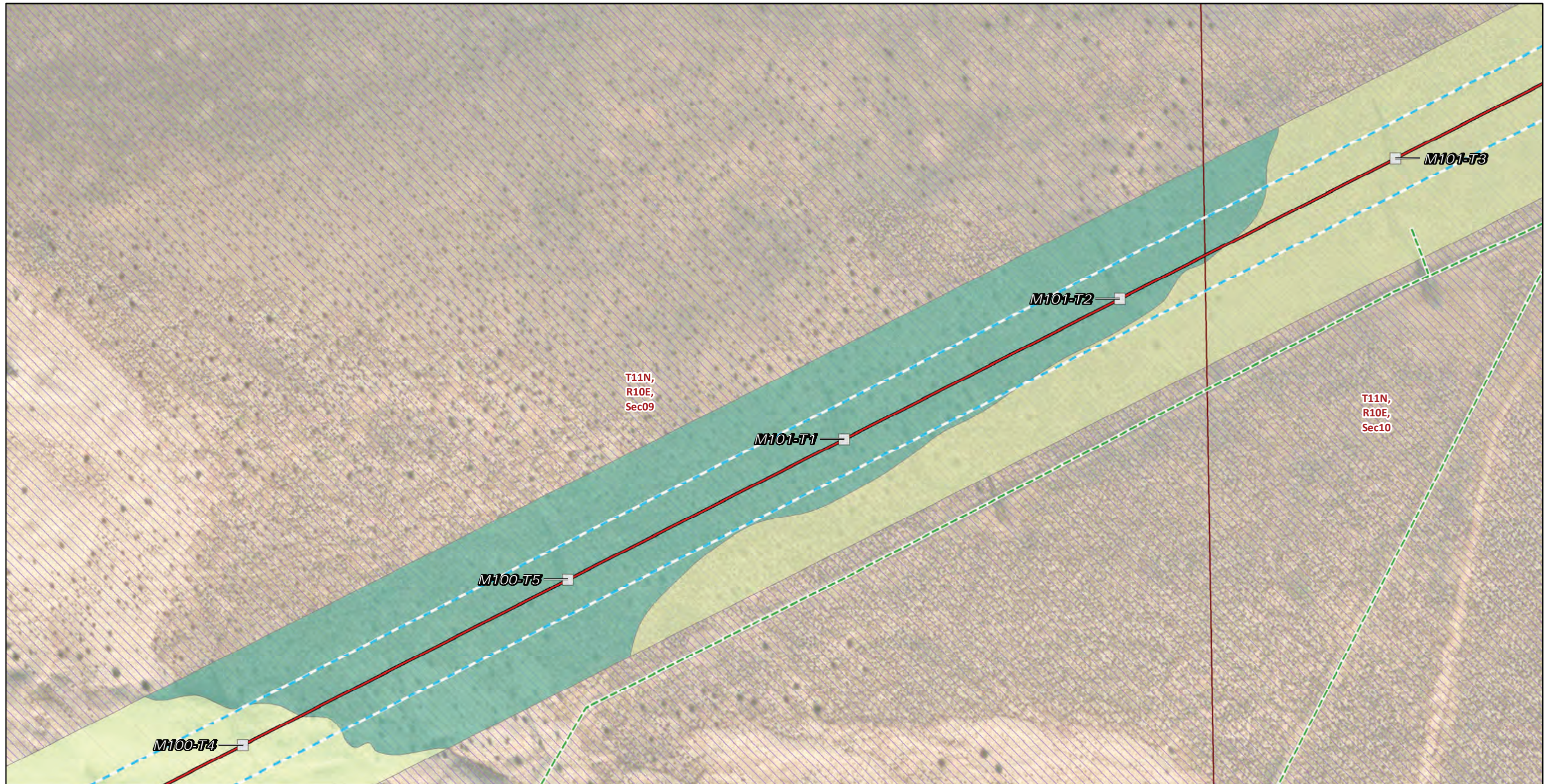


Source: SCE, BLM, CDFW, ESRI



FIGURE 4  
Vegetation and Land Cover  
Segment 2  
Page 127 of 244

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



\* Areas with no color fill are private land.

0 150 300  
Feet

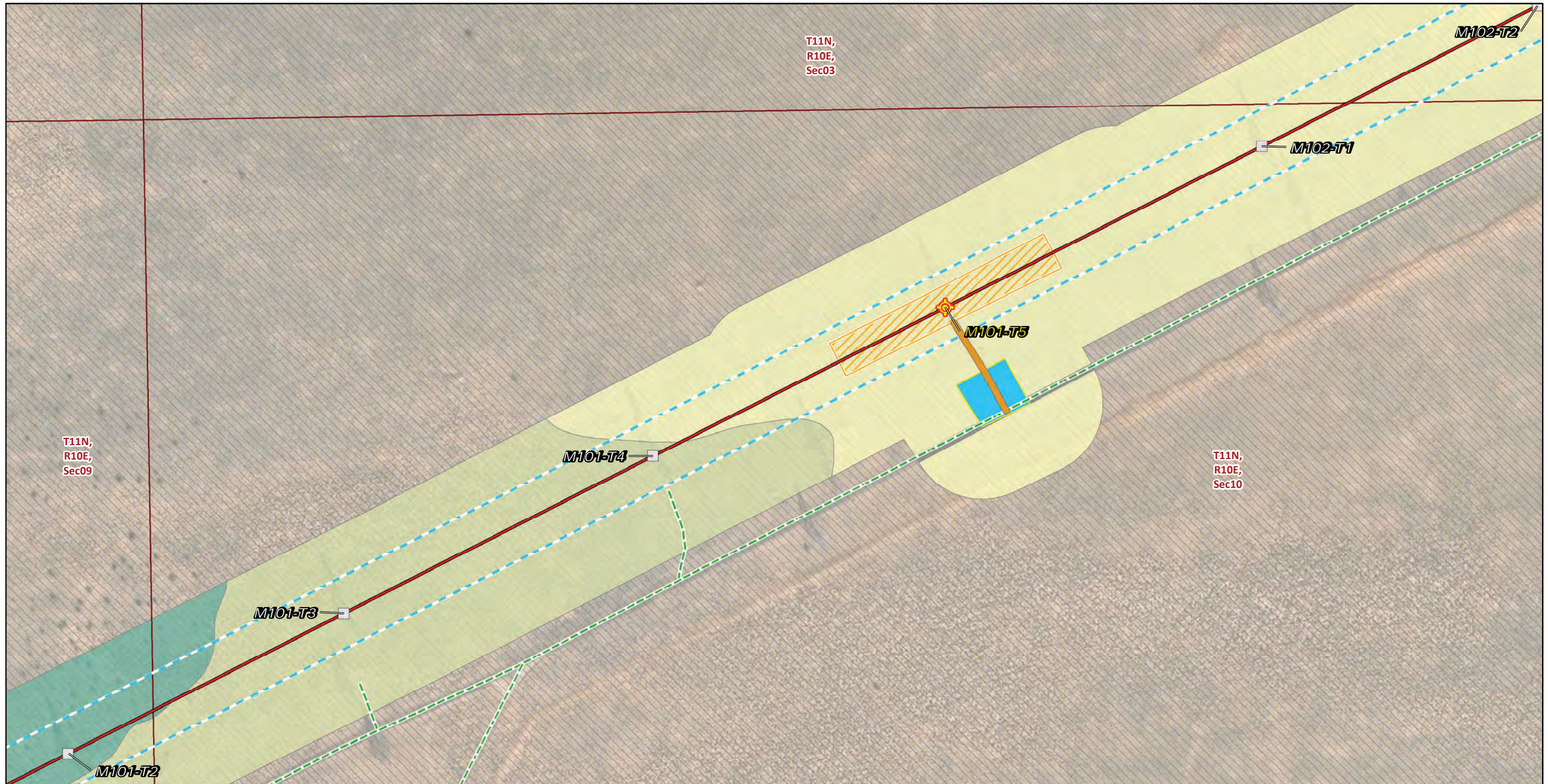
Source: SCE, BLM, CDFW, ESRI

- |   |                              |                                  |
|---|------------------------------|----------------------------------|
| <b>Transmission Structures</b>              | Existing Transmission Towers | Creosote bush scrub              |
| <b>Existing Access Roads</b>                | Access Road                  | Mojave-Sonoran desert dunes      |
| <b>Transmission New Optical Ground Wire</b> | Overhead                     | <b>Land Ownership</b>            |
| <b>Right of Way</b>                         | Right of Way                 | Mojave National Preserve (NPS)   |
| <b>Land Cover Type</b>                      | Big galleta shrub-steppe     | <b>Public Land Survey System</b> |
|   |                              | Township, Range and Section      |



FIGURE 4  
Vegetation and Land Cover  
Segment 2  
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\* Areas with no color fill are private land.

0 150 300  
Feet

Source: SCE, BLM, CDFW, ESRI

<ul style="list-style-type: none"> <li>Spur Access Road Area</li> <li><b>Transmission Structures</b></li> <li>Splicing Tower Locations</li> <li>Existing Transmission Towers</li> <li><b>Existing Access Roads</b></li> <li>Access Road</li> <li><b>Transmission New Optical Ground Wire</b></li> <li>Overhead</li> </ul>	<ul style="list-style-type: none"> <li><b>Construction Areas</b></li> <li>Helicopter Landing Zone</li> <li>Pulling, Stringing, Tensioning Site/Structure Work Area</li> <li>Right of Way</li> <li><b>Land Cover Type</b></li> <li>Annual brome grasslands</li> <li>Big galleta shrub-steppe</li> <li>Creosote bush scrub</li> </ul>	<ul style="list-style-type: none"> <li>Developed</li> <li><b>Land Ownership</b></li> <li>Mojave National Preserve (NPS)</li> <li><b>Public Land Survey System</b></li> <li>Township, Range and Section</li> </ul>
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FIGURE 4  
Vegetation and Land Cover  
Segment 2  
Page 129 of 244

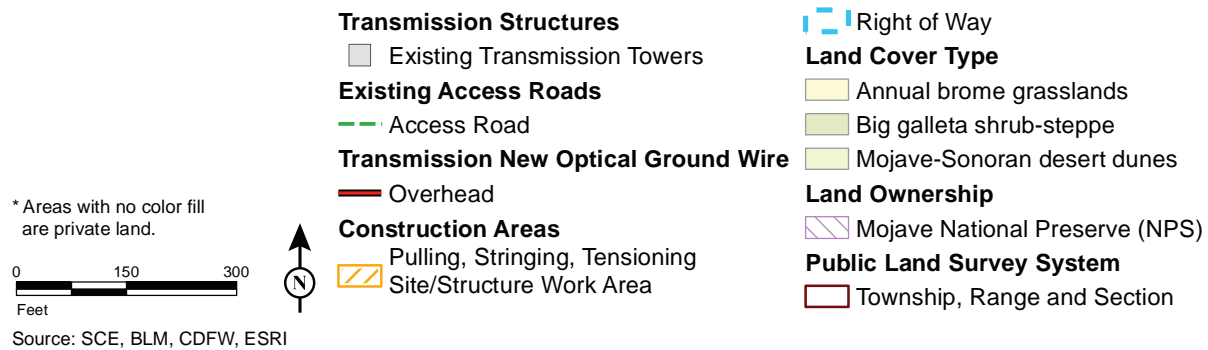
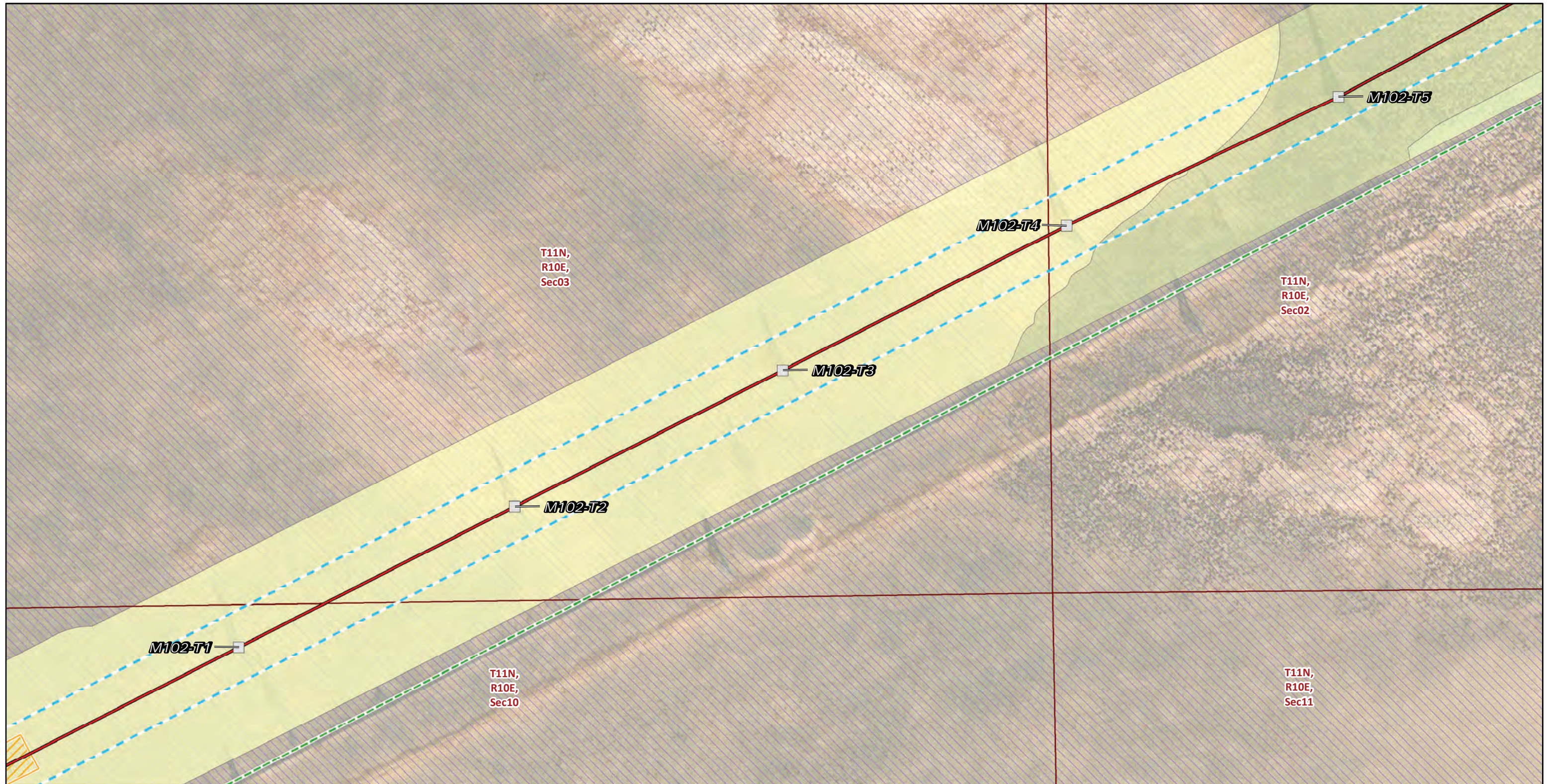


FIGURE 4  
**Vegetation and Land Cover**  
**Segment 2**  
 Page 130 of 244

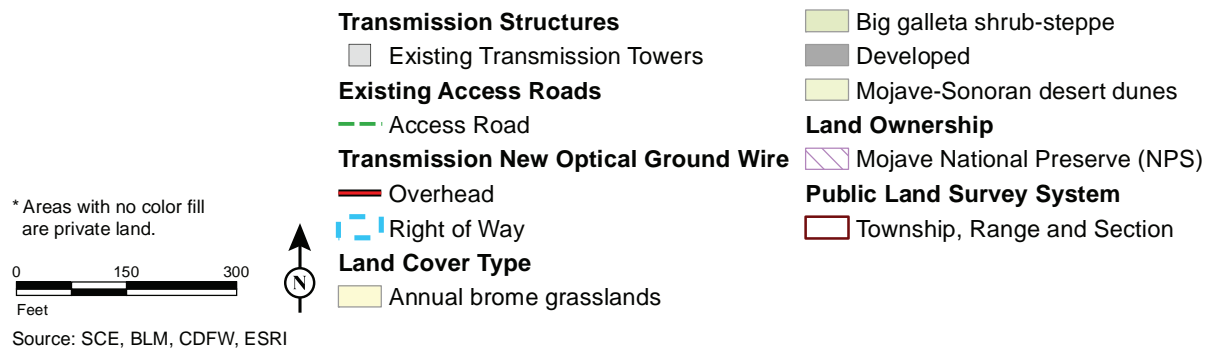
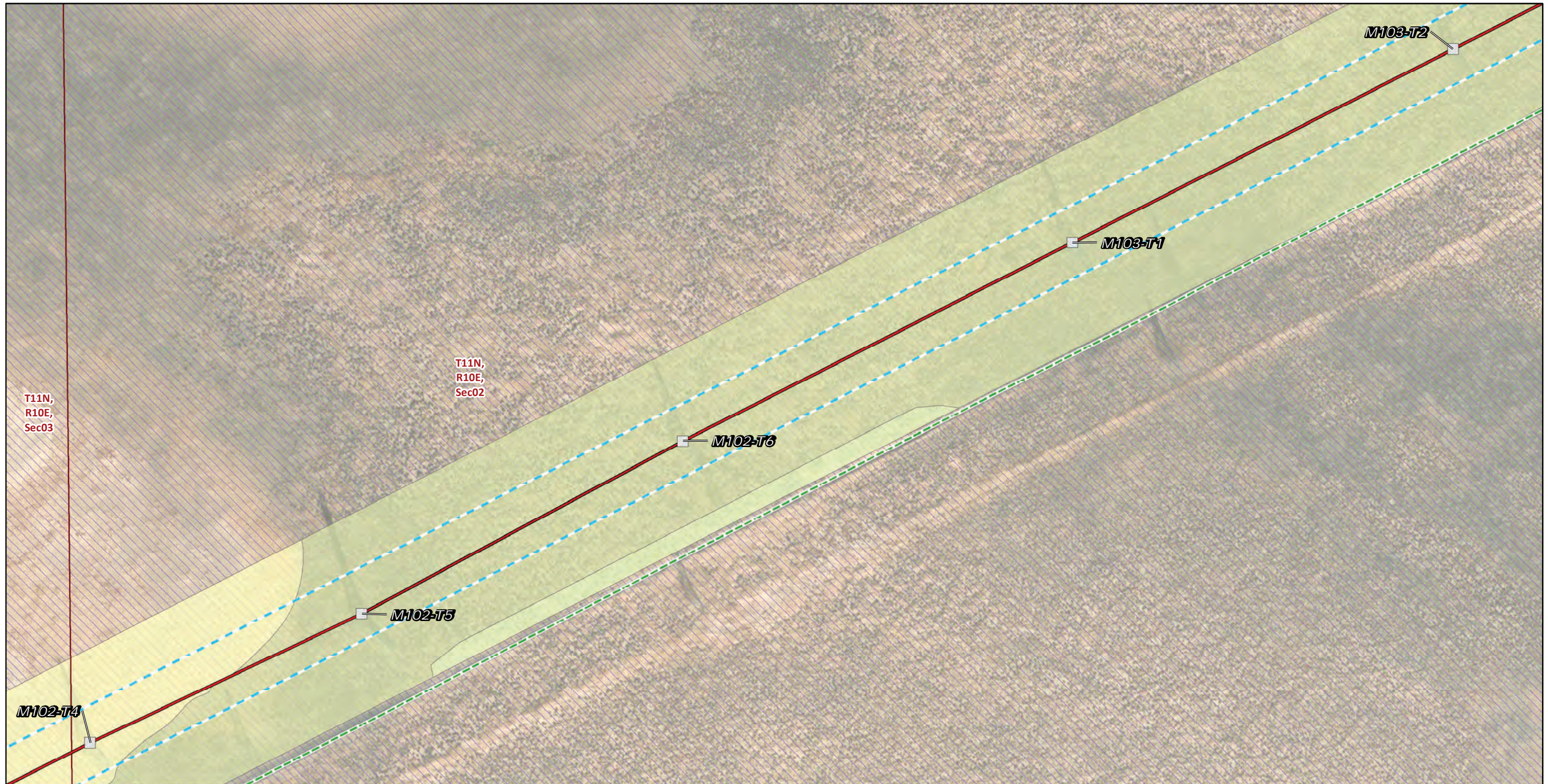
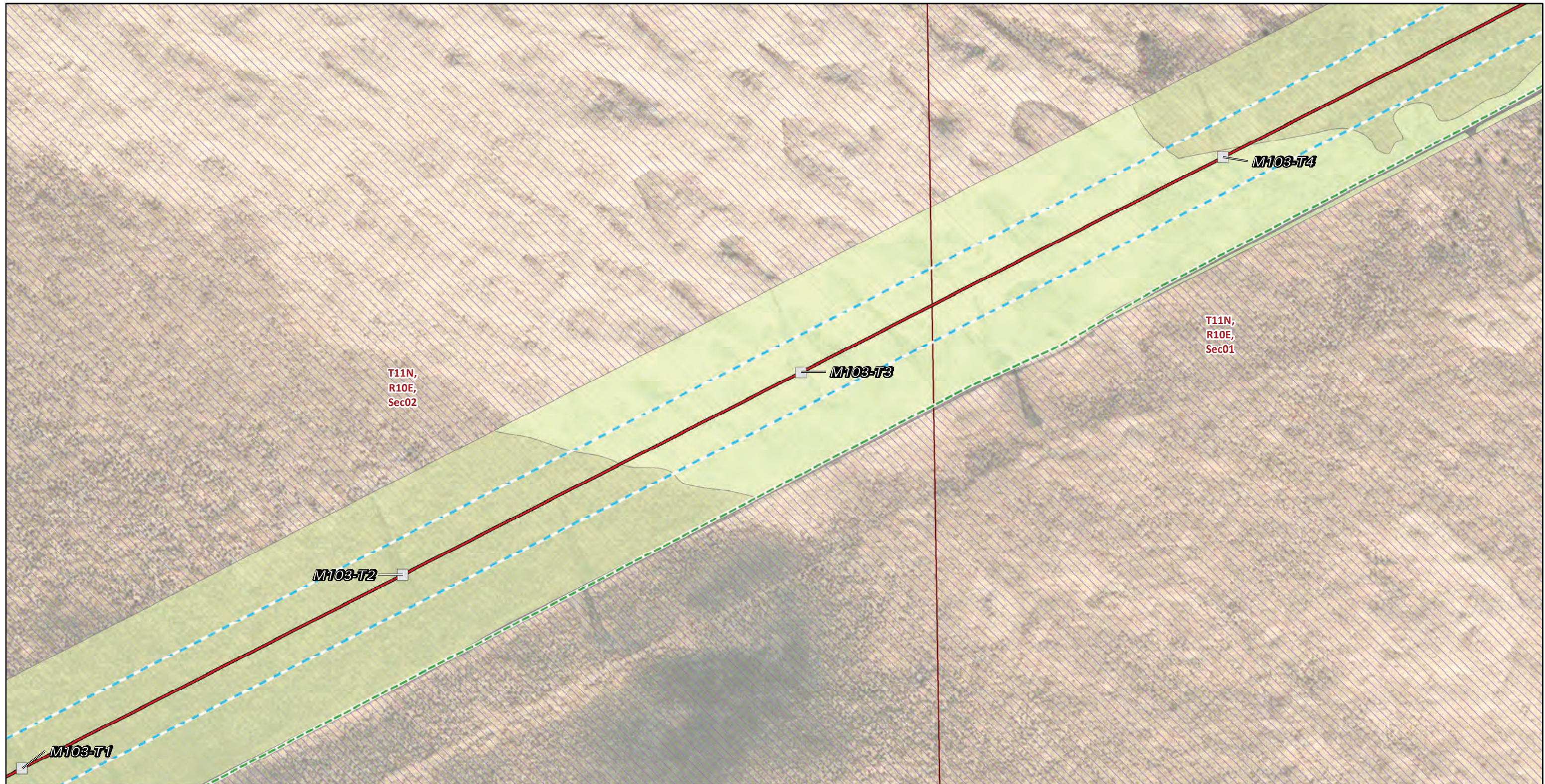


FIGURE 4  
Vegetation and Land Cover  
Segment 2  
Page 131 of 244



- |   |                              |                                  |
|---|------------------------------|----------------------------------|
| <b>Transmission Structures</b>              | Existing Transmission Towers | Developed                        |
| <b>Existing Access Roads</b>                | Access Road                  | Mojave-Sonoran desert dunes      |
| <b>Transmission New Optical Ground Wire</b> | Overhead                     | <b>Land Ownership</b>            |
|   | Right of Way                 | Mojave National Preserve (NPS)   |
| <b>Land Cover Type</b>                      | Big galleta shrub-steppe     | <b>Public Land Survey System</b> |
|   |                              | Township, Range and Section      |

\* Areas with no color fill are private land.

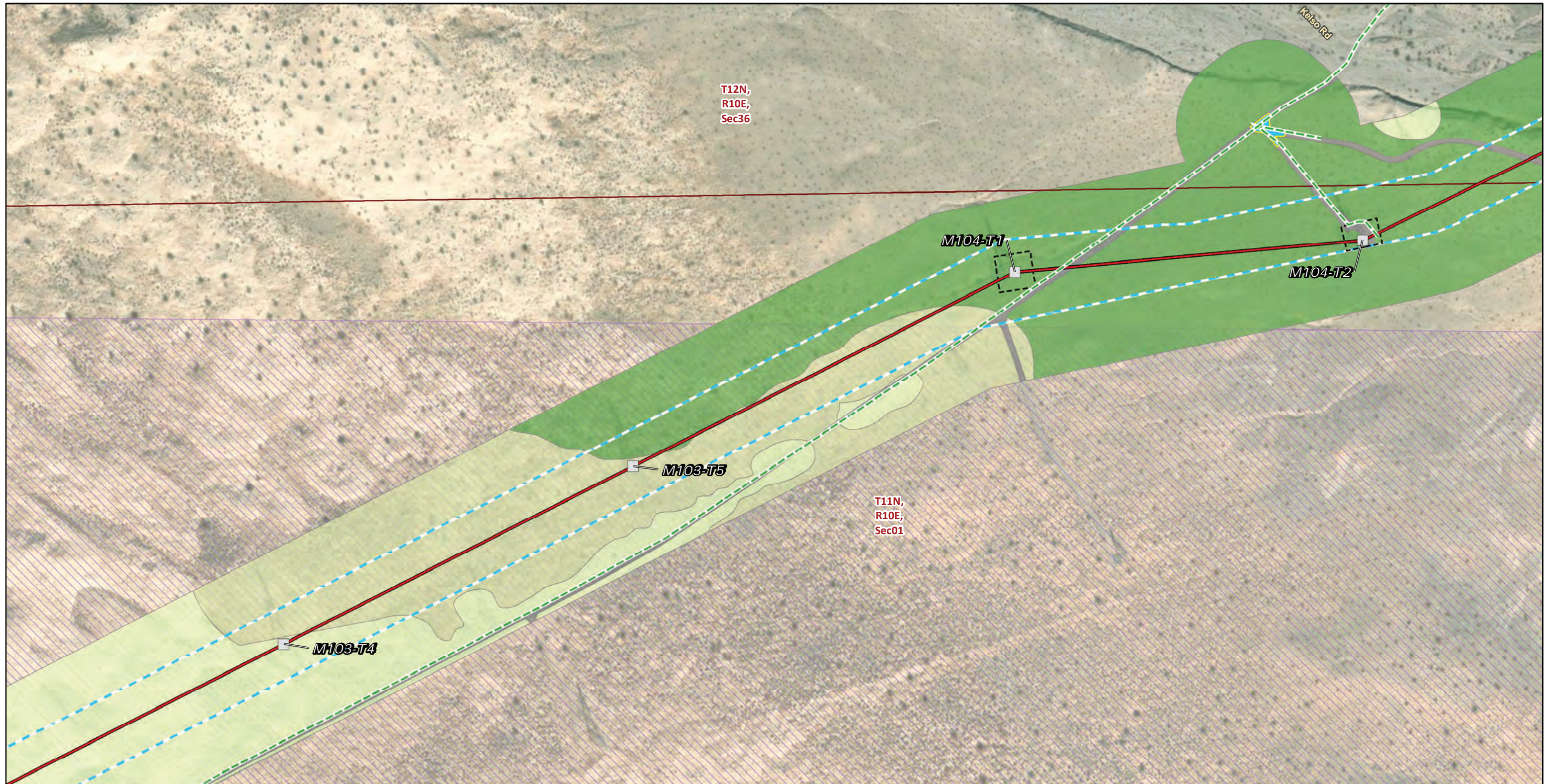
0 150 300  
Feet

Source: SCE, BLM, CDFW, ESRI



FIGURE 4  
Vegetation and Land Cover  
Segment 2  
Page 132 of 244

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



**Transmission Structures**

Existing Transmission Towers

**Existing Access Roads**

Access Road

**Transmission New Optical Ground Wire**

Overhead

**Construction Areas**

Helicopter Landing Zone

Structure Work Area

Right of Way

**Land Cover Type**

Big galleta shrub-steppe

Creosote bush - white bursage scrub

Developed

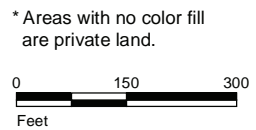
Mojave-Sonoran desert dunes

**Land Ownership**

Mojave National Preserve (NPS)

**Public Land Survey System**

Township, Range and Section

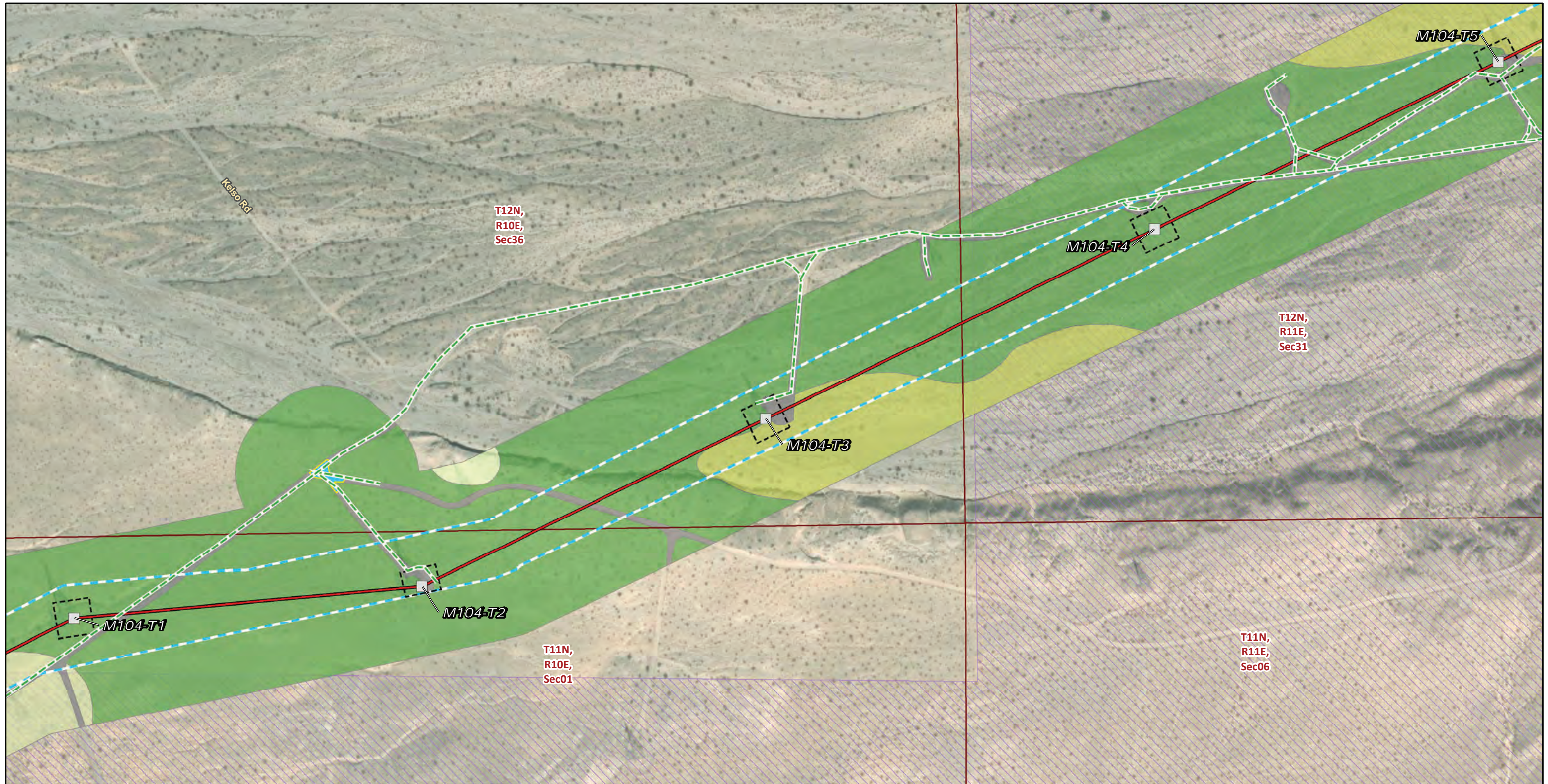


Source: SCE, BLM, CDFW, ESRI



**FIGURE 4**  
**Vegetation and Land Cover**  
**Segment 2**  
 Page 133 of 244

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



\* Areas with no color fill are private land.

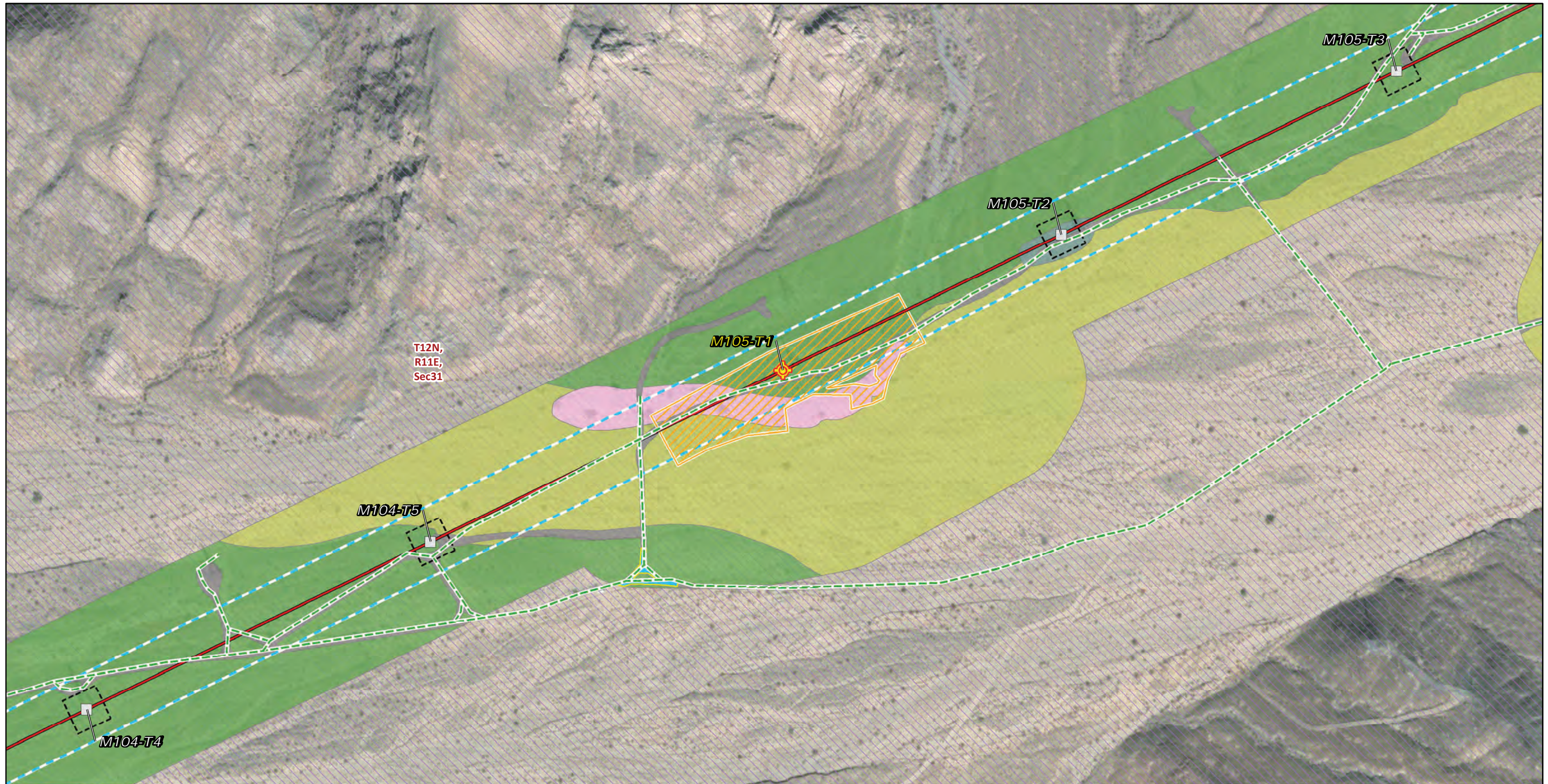
0 150 300  
Feet

Source: SCE, BLM, CDFW, ESRI

<p><b>Transmission Structures</b></p> <ul style="list-style-type: none"> <li>Existing Transmission Towers</li> </ul> <p><b>Existing Access Roads</b></p> <ul style="list-style-type: none"> <li>Access Road</li> </ul> <p><b>Transmission New Optical Ground Wire</b></p> <ul style="list-style-type: none"> <li>Overhead</li> </ul> <p><b>Construction Areas</b></p> <ul style="list-style-type: none"> <li>Helicopter Landing Zone</li> <li>Structure Work Area</li> </ul>	<p><b>Right of Way</b></p> <ul style="list-style-type: none"> <li>Right of Way</li> </ul> <p><b>Land Cover Type</b></p> <ul style="list-style-type: none"> <li>Big galleta shrub-steppe</li> <li>Cheesebush - sweetbush scrub</li> <li>Creosote bush - white bursage scrub</li> <li>Developed</li> <li>Mojave-Sonoran desert dunes</li> </ul> <p><b>Land Ownership</b></p> <ul style="list-style-type: none"> <li>Mojave National Preserve (NPS)</li> </ul>	<p><b>Public Land Survey System</b></p> <ul style="list-style-type: none"> <li>Township, Range and Section</li> </ul>
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FIGURE 4  
Vegetation and Land Cover  
Segment 2  
Page 134 of 244



\* Areas with no color fill are private land.

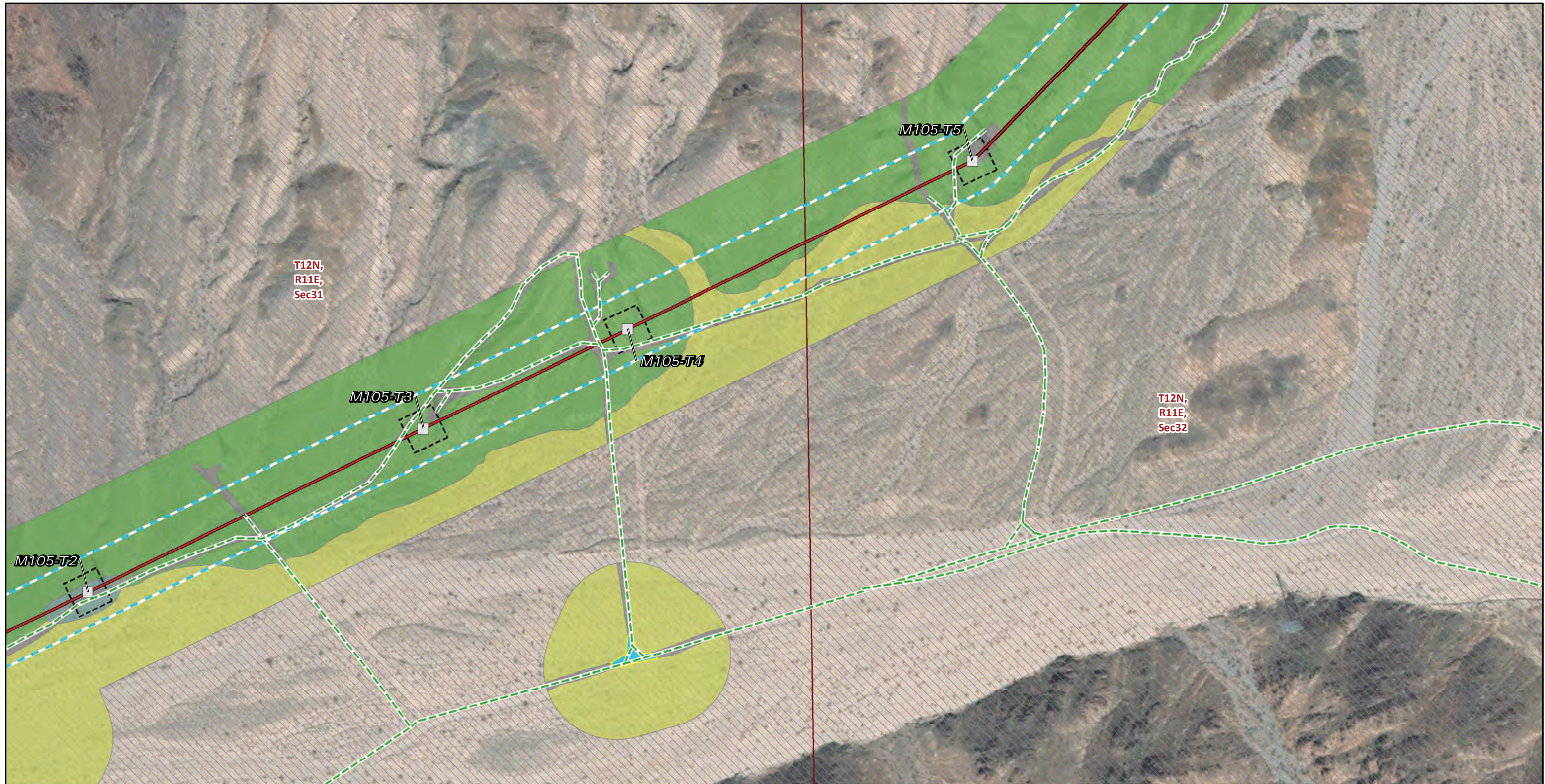
0 150 300  
Feet

Source: SCE, BLM, CDFW, 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>Existing Access Roads</b></p> <ul style="list-style-type: none"> <li> Access Road</li> </ul> <p><b>Transmission New Optical Ground Wire</b></p> <ul style="list-style-type: none"> <li> Overhead</li> </ul>	<p><b>Construction Areas</b></p> <ul style="list-style-type: none"> <li> Helicopter Landing Zone</li> <li> Pulling, Stringing, Tensioning Site/Structure Work Area</li> <li> Structure Work Area</li> <li> Right of Way</li> </ul> <p><b>Land Cover Type</b></p> <ul style="list-style-type: none"> <li> Black-stem rabbitbrush scrub</li> <li> Cheesebush - sweetbush scrub</li> </ul>	<ul style="list-style-type: none"> <li> Creosote bush - white bursage scrub</li> <li> Desert willow - smoke tree wash woodland</li> <li> Developed</li> </ul> <p><b>Land Ownership</b></p> <ul style="list-style-type: none"> <li> Mojave National Preserve (NPS)</li> </ul> <p><b>Public Land Survey System</b></p> <ul style="list-style-type: none"> <li> Township, Range and Section</li> </ul>
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FIGURE 4  
Vegetation and Land Cover  
Segment 2  
Page 135 of 244



**Transmission Structures**

Existing Transmission Towers

**Existing Access Roads**

Access Road

**Transmission New Optical Ground Wire**

Overhead

**Construction Areas**

Helicopter Landing Zone

Structure Work Area

**Right of Way**

**Land Cover Type**

Black-stem rabbitbrush scrub

Cheesebush - sweetbush scrub

Creosote bush - white bursage scrub

Developed

**Land Ownership**

Mojave National Preserve (NPS)

**Public Land Survey System**

Township, Range and Section

\* Areas with no color fill are private land.



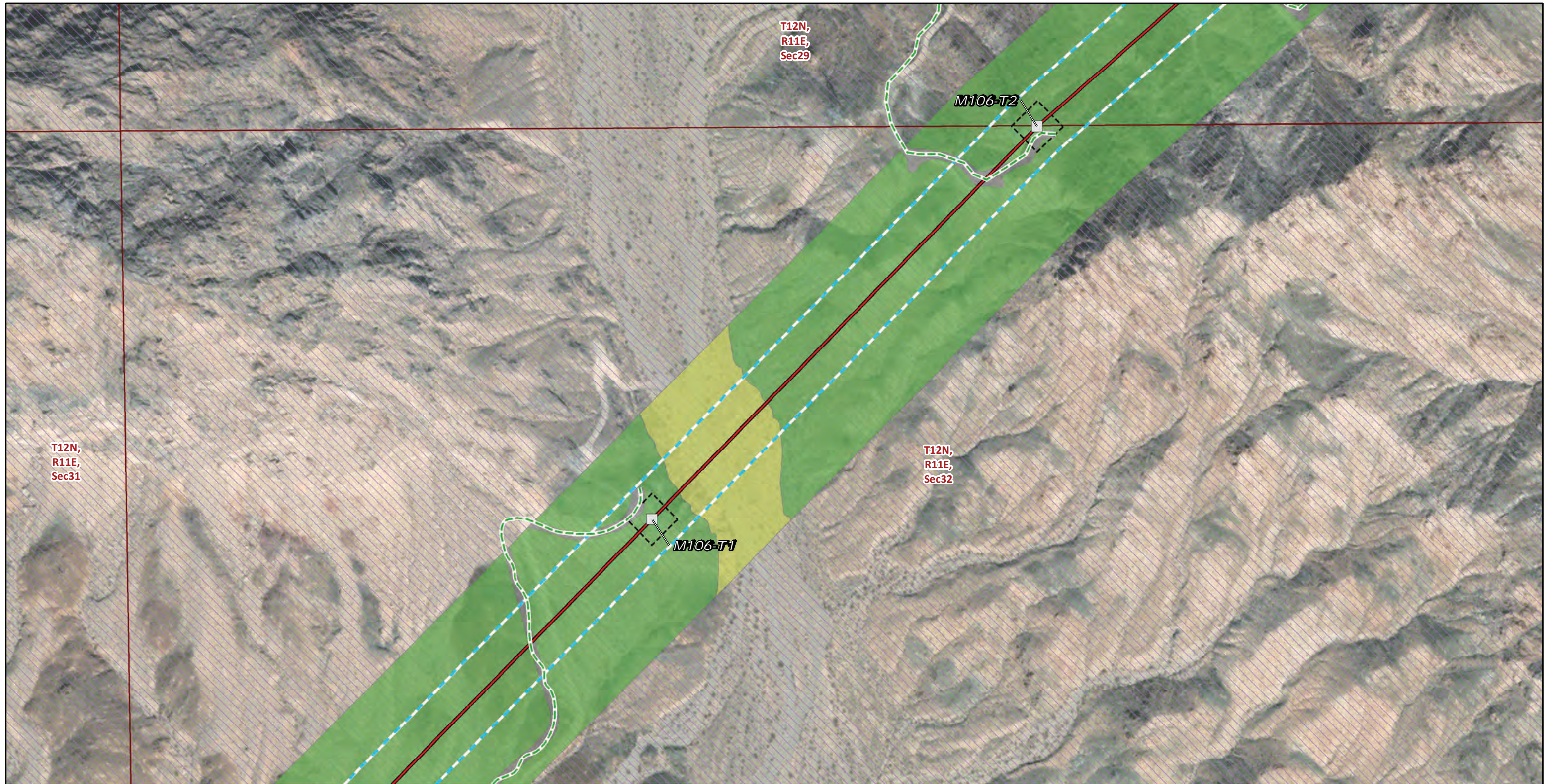
Source: SCE, BLM, CDFW, ESRI



FIGURE 4  
Vegetation and Land Cover  
Segment 2  
Page 136 of 244

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





\* Areas with no color fill are private land.

0 150 300  
Feet

Source: SCE, BLM, CDFW, ESRI

<p><b>Transmission Structures</b></p> <ul style="list-style-type: none"> <li>Existing Transmission Towers</li> </ul> <p><b>Existing Access Roads</b></p> <ul style="list-style-type: none"> <li>Access Road</li> </ul> <p><b>Transmission New Optical Ground Wire</b></p> <ul style="list-style-type: none"> <li>Overhead</li> </ul> <p><b>Construction Areas</b></p> <ul style="list-style-type: none"> <li>Structure Work Area</li> <li>Right of Way</li> </ul>	<p><b>Land Cover Type</b></p> <ul style="list-style-type: none"> <li>Cheesebush - sweetbush scrub</li> <li>Creosote bush - white bursage scrub</li> <li>Developed</li> </ul> <p><b>Land Ownership</b></p> <ul style="list-style-type: none"> <li>Mojave National Preserve (NPS)</li> </ul> <p><b>Public Land Survey System</b></p> <ul style="list-style-type: none"> <li>Township, Range and Section</li> </ul>
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FIGURE 4  
Vegetation and Land Cover  
Segment 2  
Page 137 of 244



**Transmission Structures**

Existing Transmission Towers

**Existing Access Roads**

Access Road

**Transmission New Optical Ground Wire**

Overhead

**Construction Areas**

Structure Work Area

Right of Way

**Land Cover Type**

Creosote bush - white bursage scrub

Developed

**Land Ownership**

Mojave National Preserve (NPS)

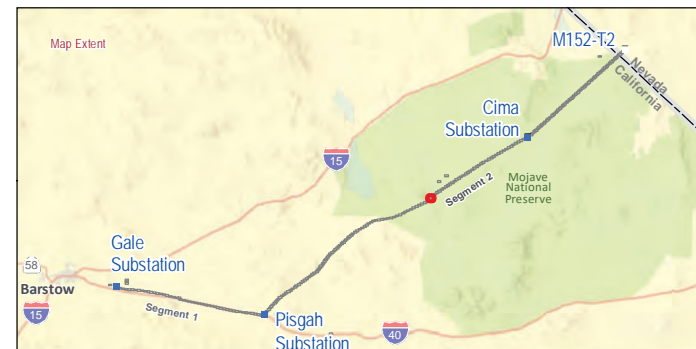
**Public Land Survey System**

Township, Range and Section

\* Areas with no color fill are private land.



Source: SCE, BLM, CDFW, ESRI



**FIGURE 4**  
**Vegetation and Land Cover**  
**Segment 2**  
 Page 138 of 244

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



**Transmission Structures**

Existing Transmission Towers

**Existing Access Roads**

Access Road

**Transmission New Optical Ground Wire**

Overhead

**Construction Areas**

Structure Work Area

Right of Way

**Land Cover Type**

Black-stem rabbitbrush scrub

Cheesebush - sweetbush scrub

Creosote bush - white bursage scrub

Desert willow - smoke tree wash woodland

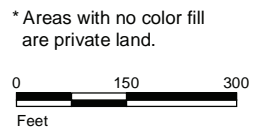
Developed

**Land Ownership**

Mojave National Preserve (NPS)

**Public Land Survey System**

Township, Range and Section



Source: SCE, BLM, CDFW, ESRI

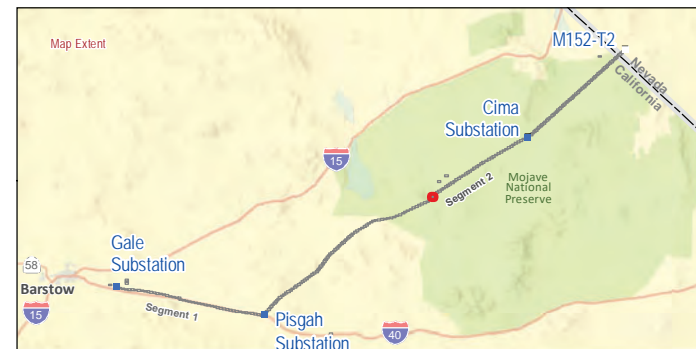
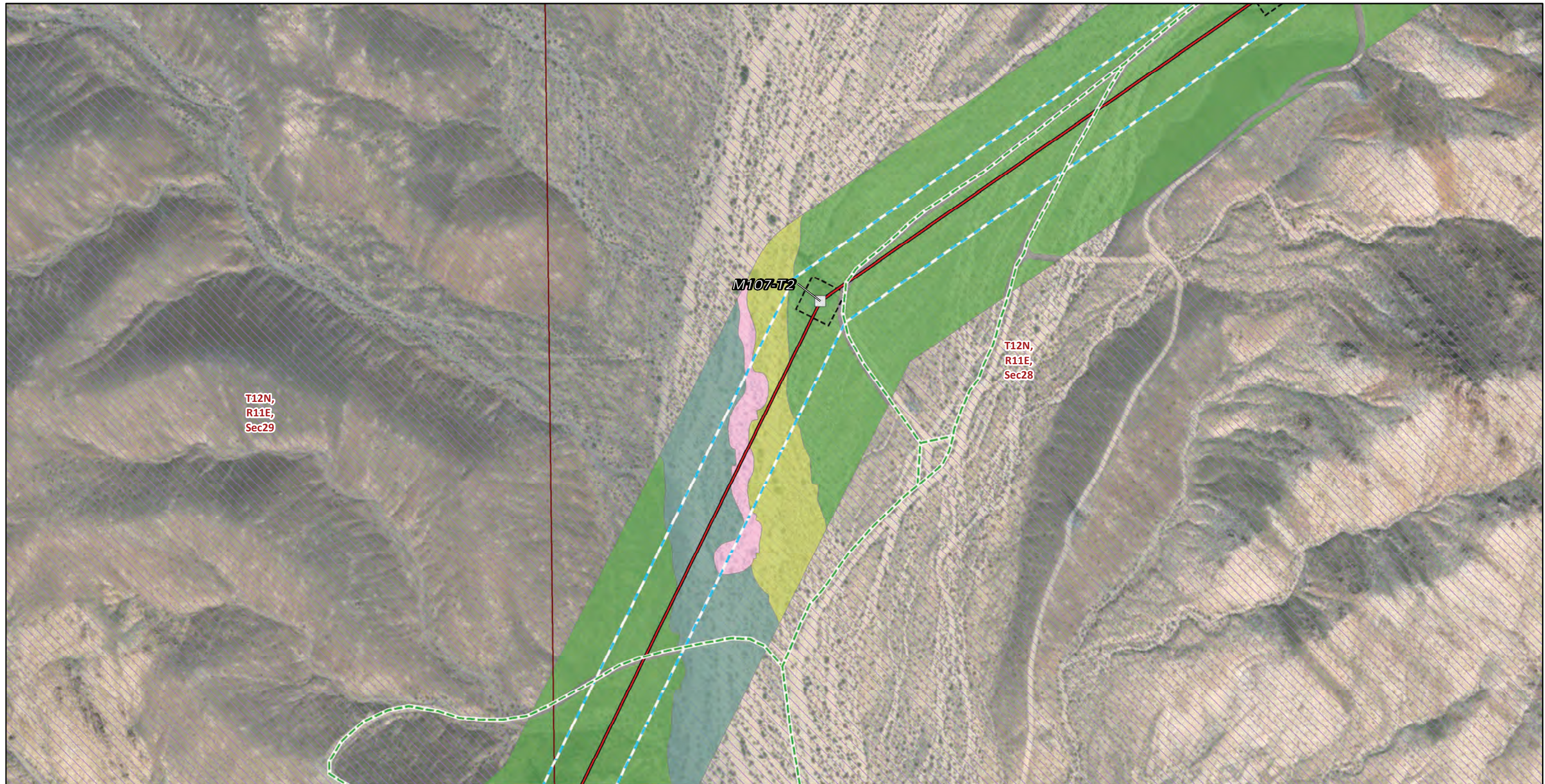


FIGURE 4  
Vegetation and Land Cover  
Segment 2  
Page 139 of 244

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



\* Areas with no color fill are private land.

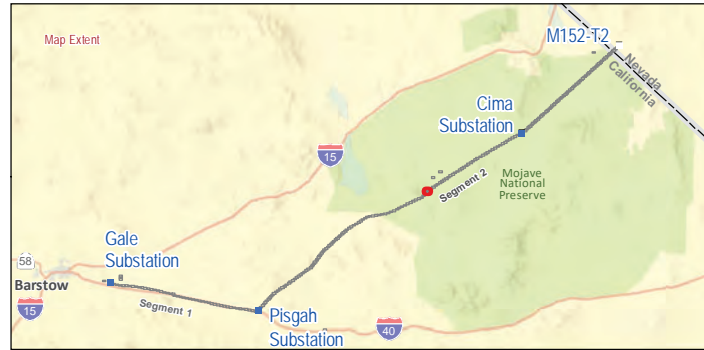
0 150 300  
Feet

Source: SCE, BLM, CDFW, ESRI

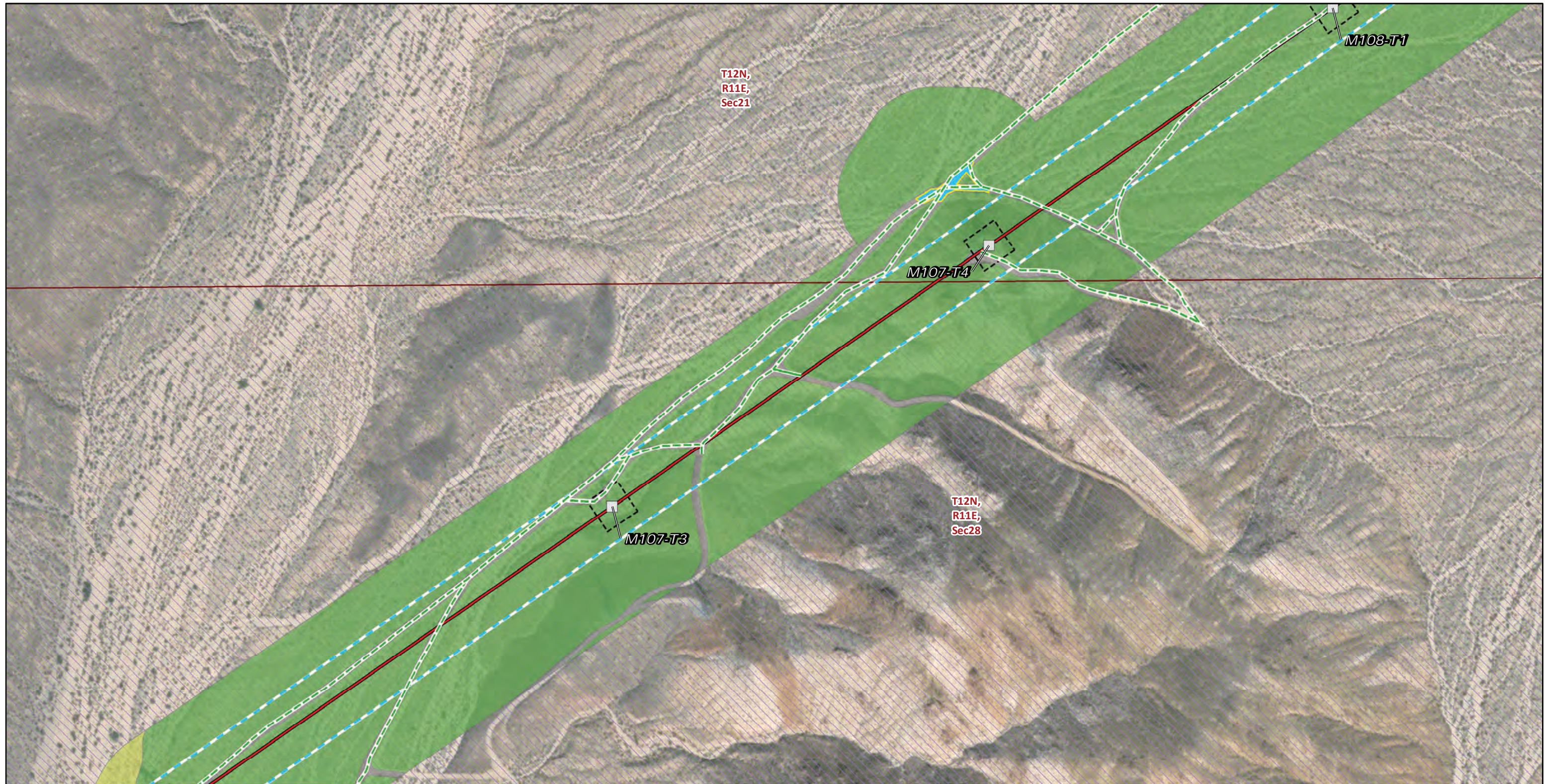
- Transmission Structures**
- Existing Transmission Towers
- Existing Access Roads**
- Access Road
- Transmission New Optical Ground Wire**
- Overhead
- Construction Areas**
- Structure Work Area
  - Right of Way

- Land Cover Type**
- Black-stem rabbitbrush scrub
  - Cheesebush - sweetbush scrub
  - Creosote bush - white bursage scrub
  - Desert willow - smoke tree wash woodland
  - Developed
- Land Ownership**
- Mojave National Preserve (NPS)

- Public Land Survey System**
- Township, Range and Section



**FIGURE 4**  
**Vegetation and Land Cover**  
**Segment 2**  
Page 140 of 244



- |   |                                     |
|---|-------------------------------------|
| <b>Transmission Structures</b>              | Right of Way                        |
| Existing Transmission Towers                | <b>Land Cover Type</b>              |
| <b>Existing Access Roads</b>                | Cheesebush - sweetbush scrub        |
| Access Road                                 | Creosote bush - white bursage scrub |
| <b>Transmission New Optical Ground Wire</b> | Developed                           |
| Overhead                                    | <b>Land Ownership</b>               |
| <b>Construction Areas</b>                   | Mojave National Preserve (NPS)      |
| Helicopter Landing Zone                     | <b>Public Land Survey System</b>    |
| Structure Work Area                         | Township, Range and Section         |

\* Areas with no color fill are private land.

0 150 300  
Feet

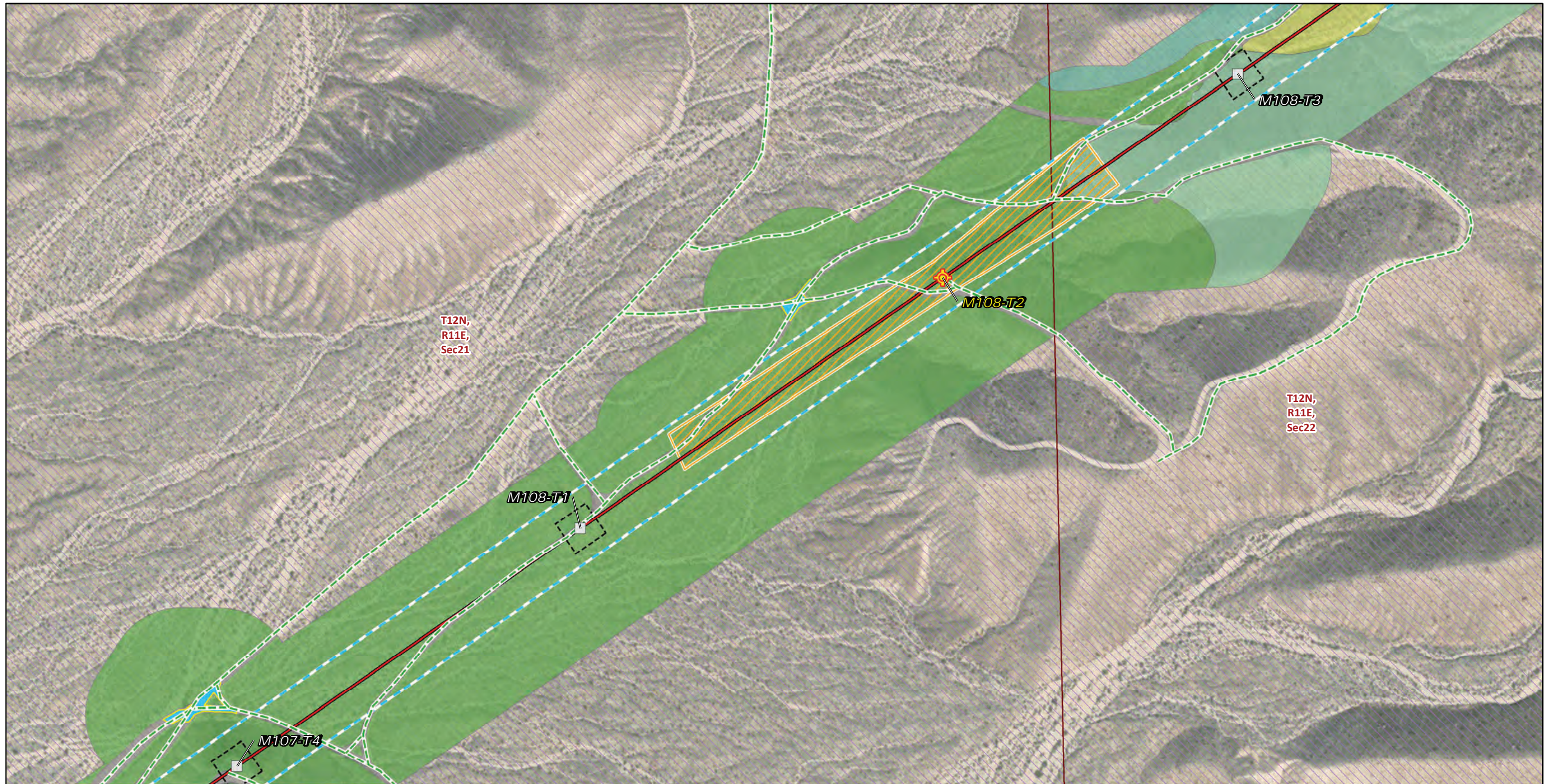


Source: SCE, BLM, CDFW, ESRI



FIGURE 4  
Vegetation and Land Cover  
Segment 2  
Page 141 of 244

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



T12N,  
R11E,  
Sec21

T12N,  
R11E,  
Sec22

**Transmission Structures**

- Splicing Tower Locations
- Existing Transmission Towers

**Existing Access Roads**

- Access Road

**Transmission New Optical Ground Wire**

- Overhead

**Construction Areas**

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

**Land Cover Type**

- Cheesebush - sweetbush scrub
- Creosote bush - white bursage scrub

- Creosote bush scrub
- Developed
- Mojave yucca scrub

- Land Ownership**
- Mojave National Preserve (NPS)

- Public Land Survey System**
- Township, Range and Section

\* Areas with no color fill are private land.

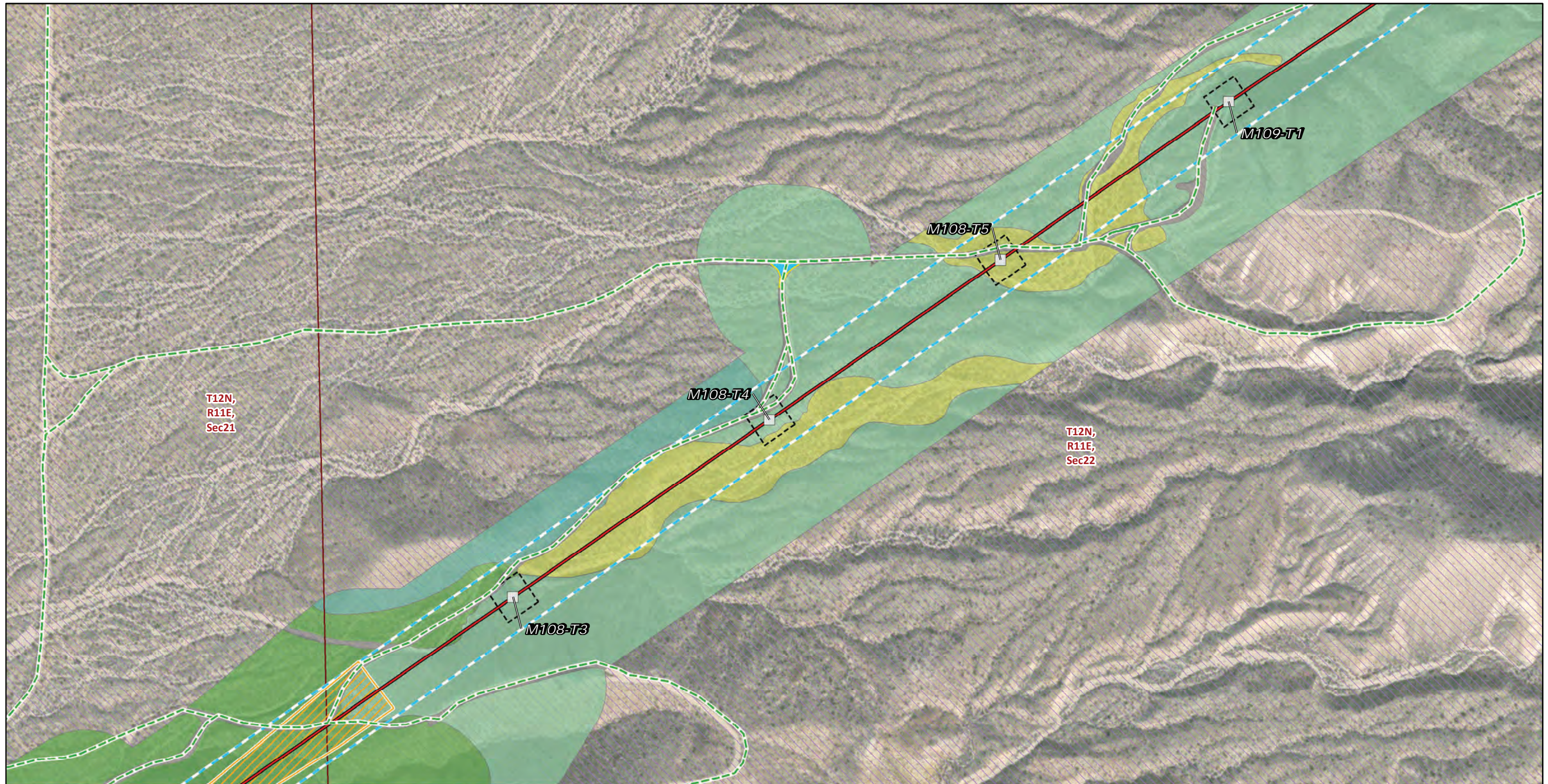


Source: SCE, BLM, CDFW, ESRI



FIGURE 4  
Vegetation and Land Cover  
Segment 2  
Page 142 of 244

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



**Transmission Structures**

Existing Transmission Towers

**Existing Access Roads**

Access Road

**Transmission New Optical Ground Wire**

Overhead

**Construction Areas**

Helicopter Landing Zone

Pulling, Stringing, Tensioning Site/Structure Work Area

Structure Work Area

Right of Way

**Land Cover Type**

Cheesebush - sweetbush scrub

Creosote bush - white bursage scrub

Creosote bush scrub

Developed

Mojave yucca scrub

**Land Ownership**

Mojave National Preserve (NPS)

**Public Land Survey System**

Township, Range and Section

\* Areas with no color fill are private land.



Source: SCE, BLM, CDFW, ESRI



FIGURE 4  
Vegetation and Land Cover  
Segment 2  
Page 143 of 244

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

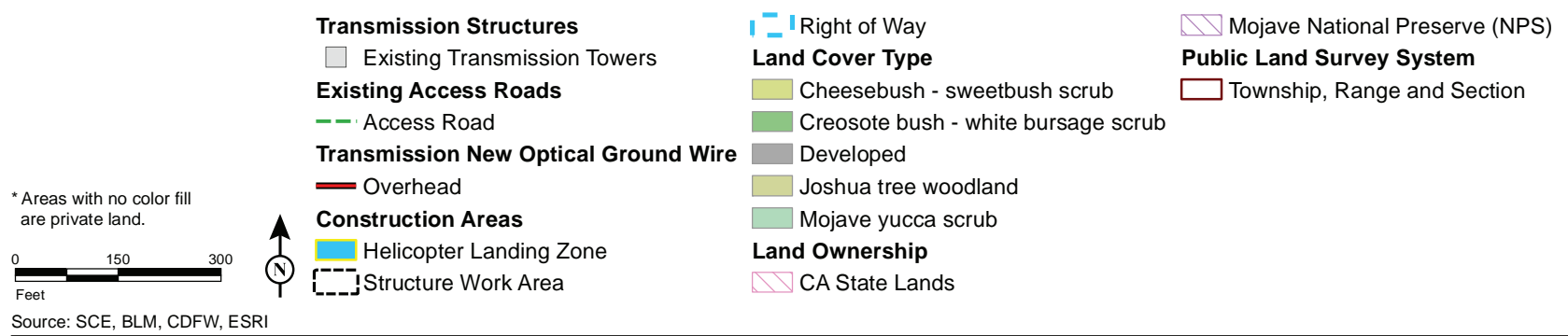
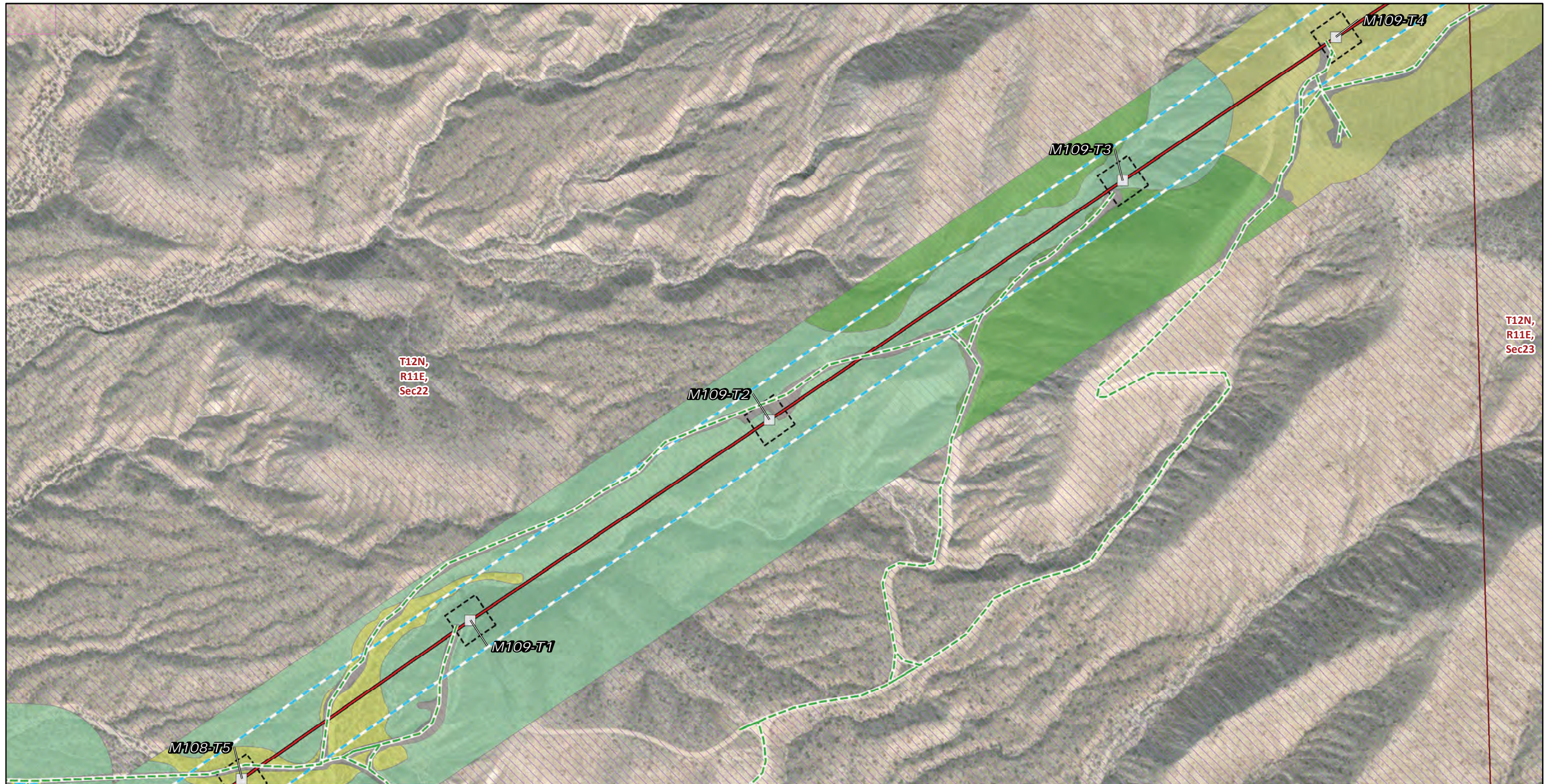
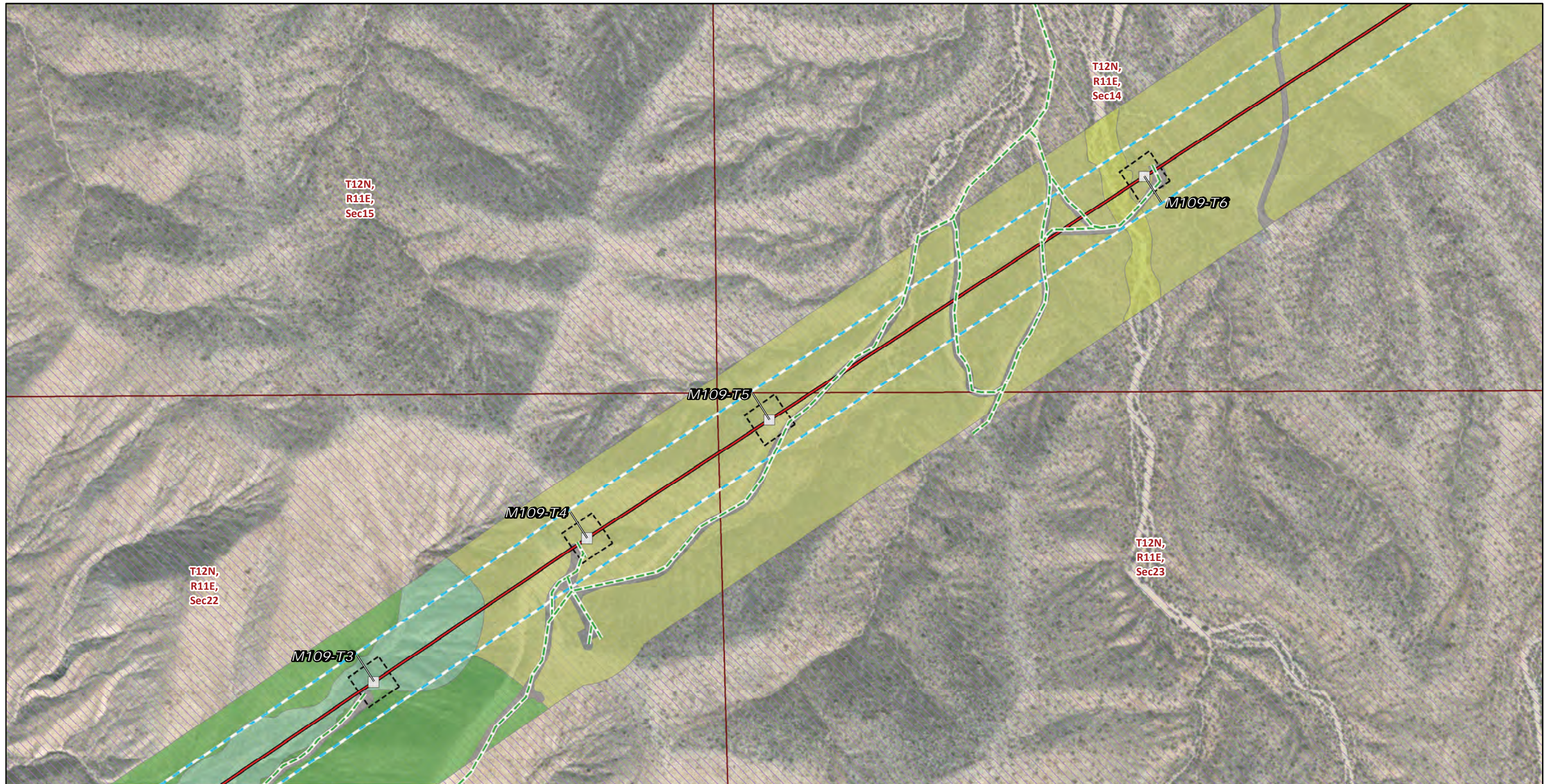


FIGURE 4  
Vegetation and Land Cover  
Segment 2  
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**Transmission Structures**

Existing Transmission Towers

**Existing Access Roads**

Access Road

**Transmission New Optical Ground Wire**

Overhead

**Construction Areas**

Structure Work Area

Right of Way

**Land Cover Type**

Cheesebush - sweetbush scrub

Creosote bush - white bursage scrub

Developed

Joshua tree woodland

Mojave yucca scrub

**Land Ownership**

Mojave National Preserve (NPS)

**Public Land Survey System**

Township, Range and Section

\* Areas with no color fill are private land.

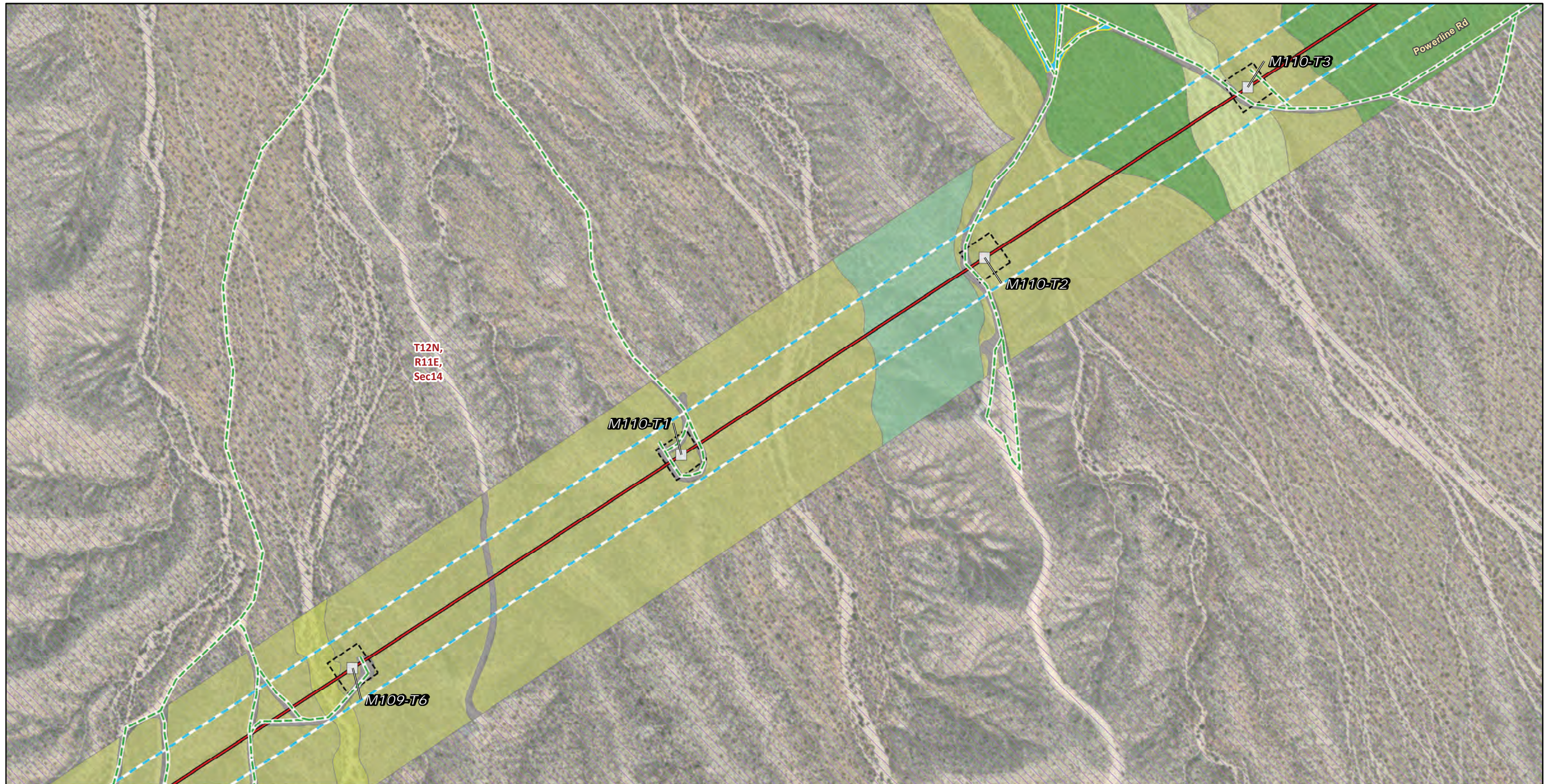


Source: SCE, BLM, CDFW, ESRI



FIGURE 4  
**Vegetation and Land Cover**  
**Segment 2**  
 Page 145 of 244

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



T12N,  
R11E,  
Sec14

M110-T1

M110-T2

M110-T3

Powerline Rd

M109-T6

**Transmission Structures**

Existing Transmission Towers

**Existing Access Roads**

Access Road

**Transmission New Optical Ground Wire**

Overhead

**Construction Areas**

Helicopter Landing Zone

Structure Work Area

**Right of Way**

**Land Cover Type**

Cheesebush - sweetbush scrub

Creosote bush - white bursage scrub

Developed

Joshua tree woodland

Mojave yucca scrub

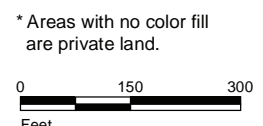
Nevada joint fir - Anderson's boxthorn - spiny hop sage scrub

**Land Ownership**

Mojave National Preserve (NPS)

**Public Land Survey System**

Township, Range and Section



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

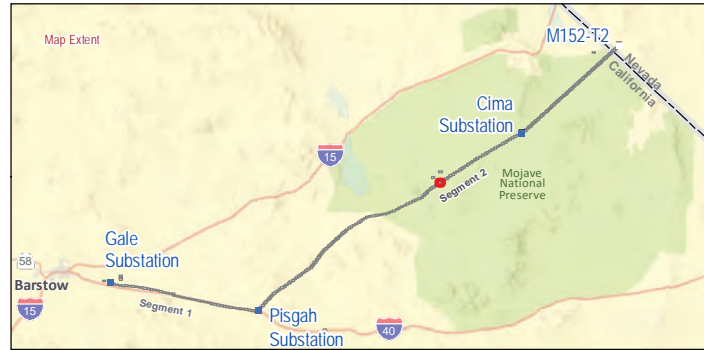
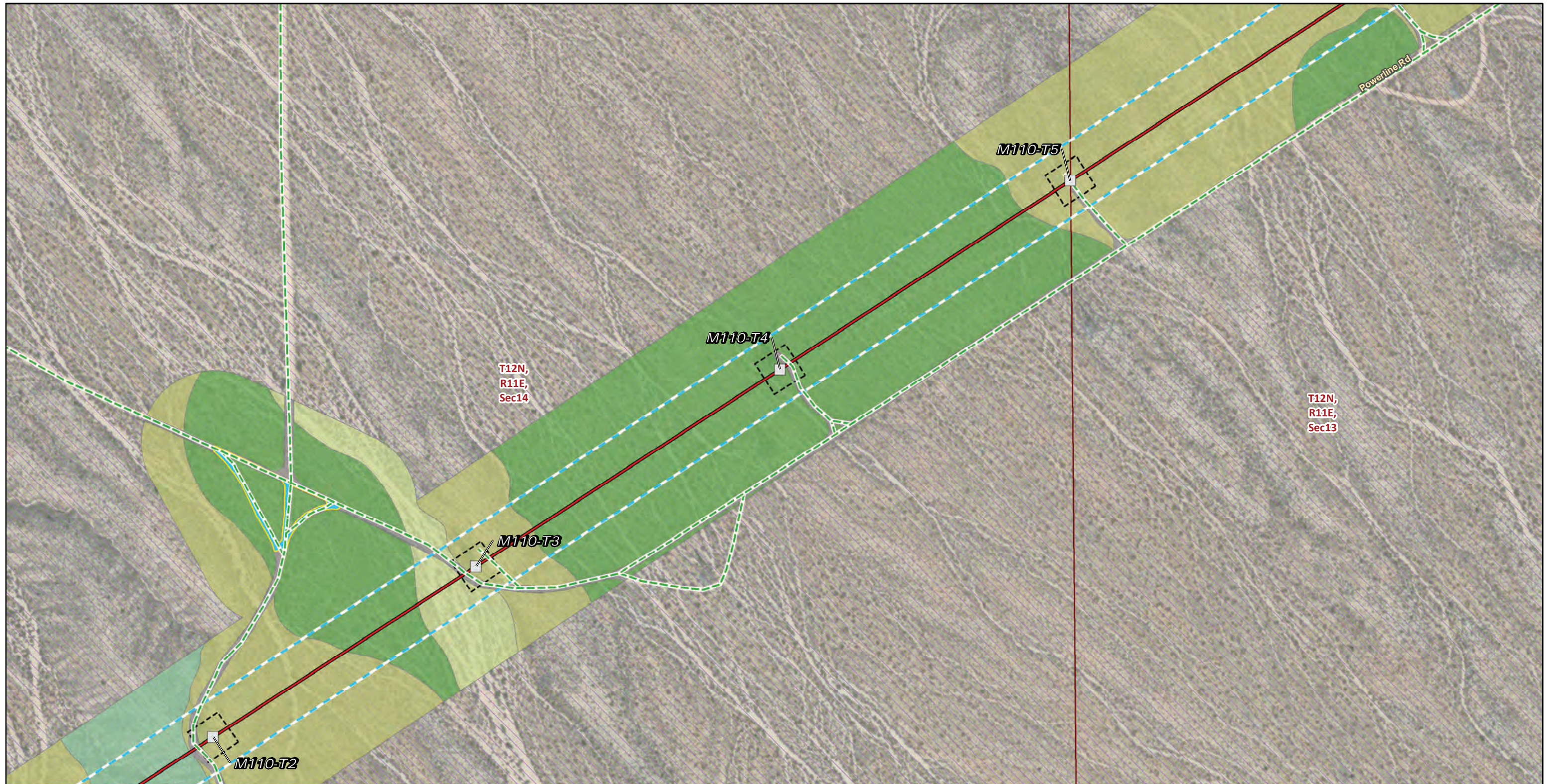


FIGURE 4  
Vegetation and Land Cover  
Segment 2  
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Southern California Edison  
Lugo-Victorville 500 kV Transmission Line  
Remedial Action Scheme Project



**Transmission Structures**

Existing Transmission Towers

**Existing Access Roads**

Access Road

**Transmission New Optical Ground Wire**

Overhead

**Construction Areas**

Helicopter Landing Zone

Structure Work Area

Right of Way

**Land Cover Type**

Creosote bush - white bursage scrub

Developed

Joshua tree woodland

Mojave yucca scrub

Nevada joint fir - Anderson's boxthorn - spiny hop sage scrub

**Land Ownership**

Mojave National Preserve (NPS)

**Public Land Survey System**

Township, Range and Section

\* Areas with no color fill are private land.

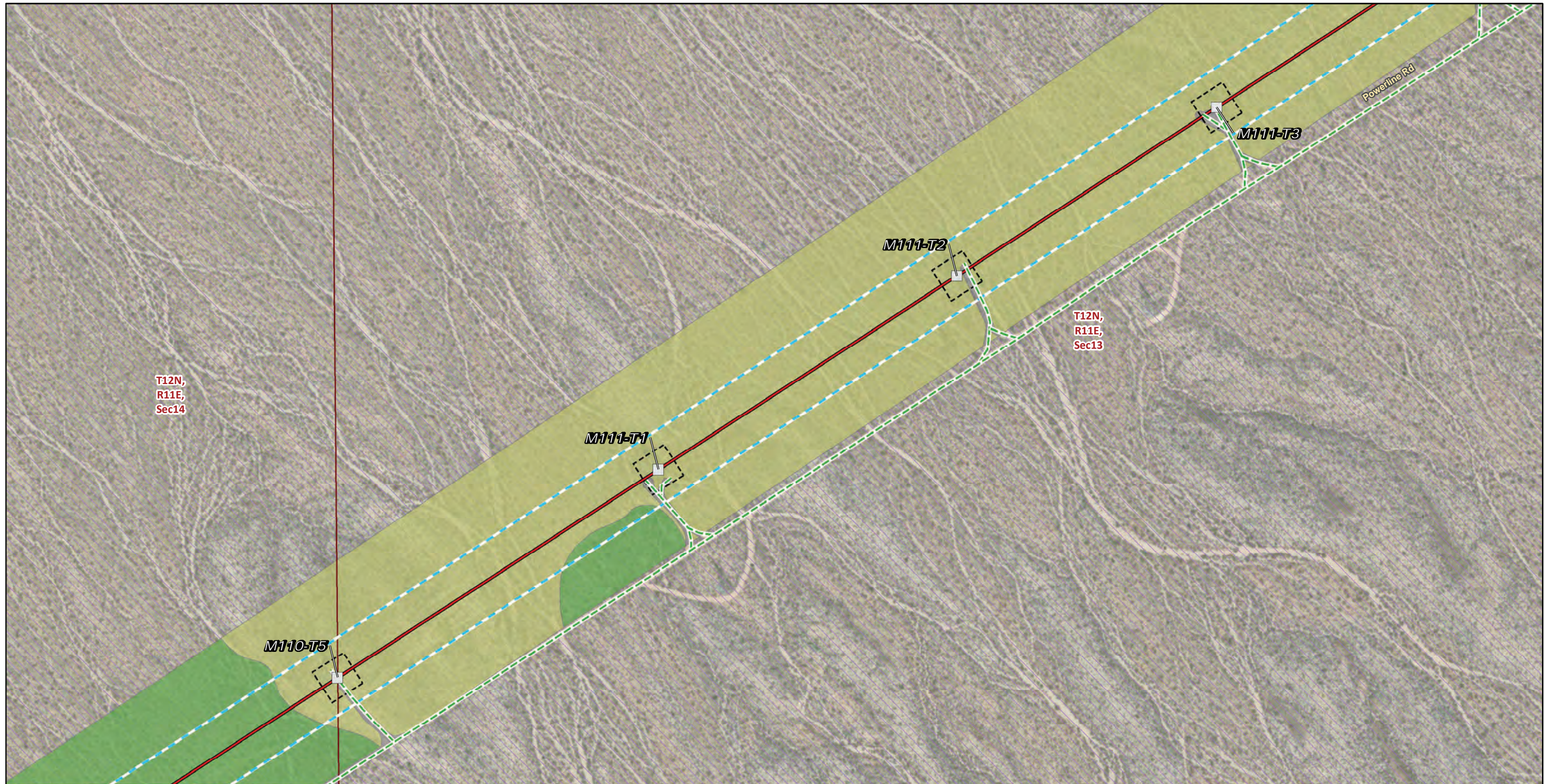


Source: SCE, BLM, CDFW, ESRI



FIGURE 4  
Vegetation and Land Cover  
Segment 2  
Page 147 of 244

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



\* Areas with no color fill are private land.

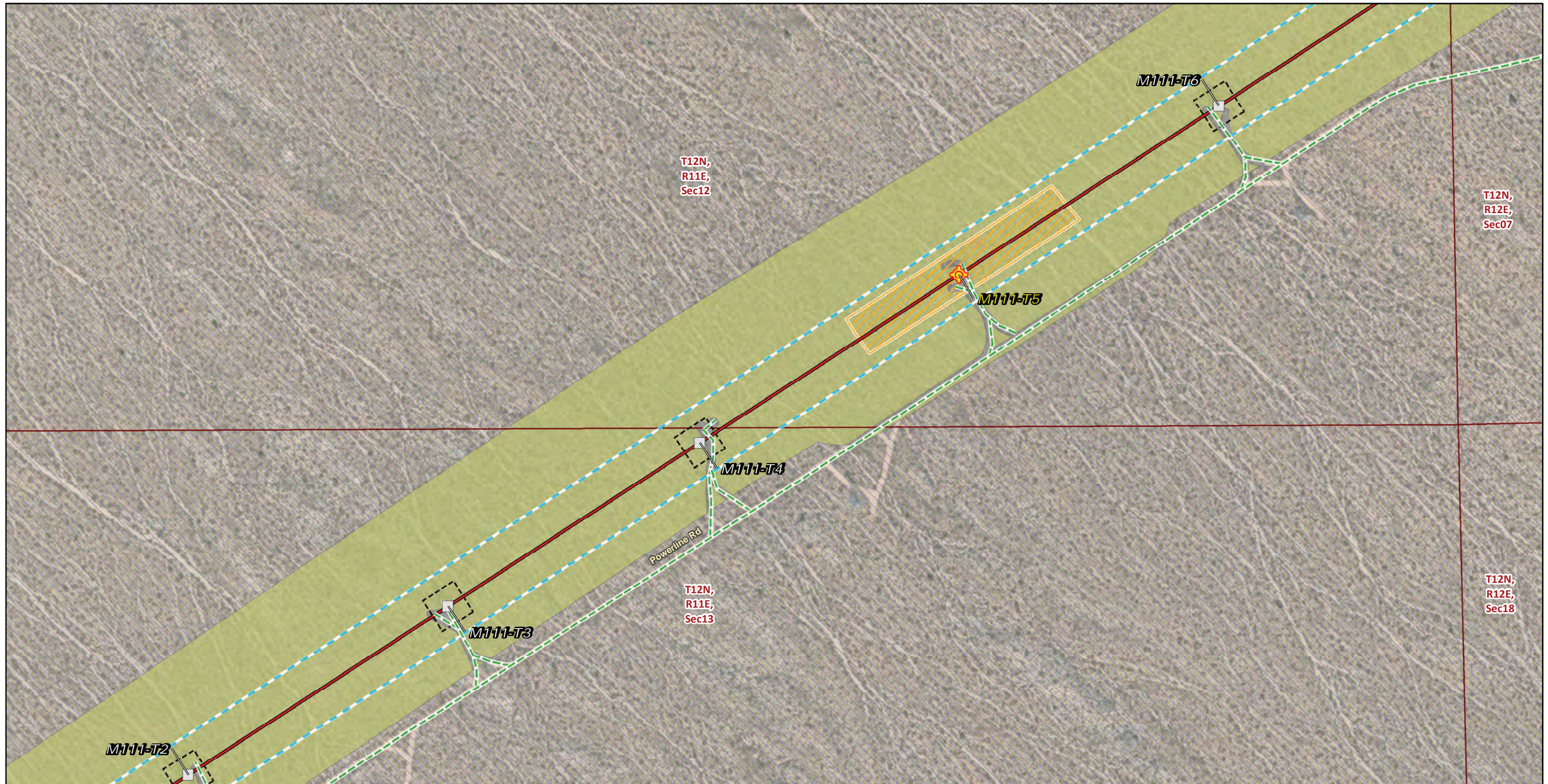
0 150 300  
Feet

Source: SCE, BLM, CDFW, ESRI

<p><b>Transmission Structures</b></p> <ul style="list-style-type: none"> <li>□ Existing Transmission Towers</li> </ul> <p><b>Existing Access Roads</b></p> <ul style="list-style-type: none"> <li>— Access Road</li> </ul> <p><b>Transmission New Optical Ground Wire</b></p> <ul style="list-style-type: none"> <li>— Overhead</li> </ul> <p><b>Construction Areas</b></p> <ul style="list-style-type: none"> <li>□ Structure Work Area</li> <li>□ Right of Way</li> </ul>	<p><b>Land Cover Type</b></p> <ul style="list-style-type: none"> <li>■ Creosote bush - white bursage scrub</li> <li>■ Developed</li> <li>■ Joshua tree woodland</li> </ul> <p><b>Land Ownership</b></p> <ul style="list-style-type: none"> <li>□ Mojave National Preserve (NPS)</li> </ul> <p><b>Public Land Survey System</b></p> <ul style="list-style-type: none"> <li>□ Township, Range and Section</li> </ul>
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FIGURE 4  
Vegetation and Land Cover  
Segment 2  
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**Transmission Structures**

- Splicing Tower Locations
- Existing Transmission Towers

**Existing Access Roads**

- Access Road

**Transmission New Optical Ground Wire**

- Overhead

**Construction Areas**

- Pulling, Stringing, Tensioning Site/Structure Work Area
- Structure Work Area

- Right of Way

**Land Cover Type**

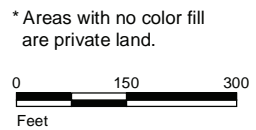
- Developed
- Joshua tree woodland

**Land Ownership**

- Mojave National Preserve (NPS)

**Public Land Survey System**

- Township, Range and Section

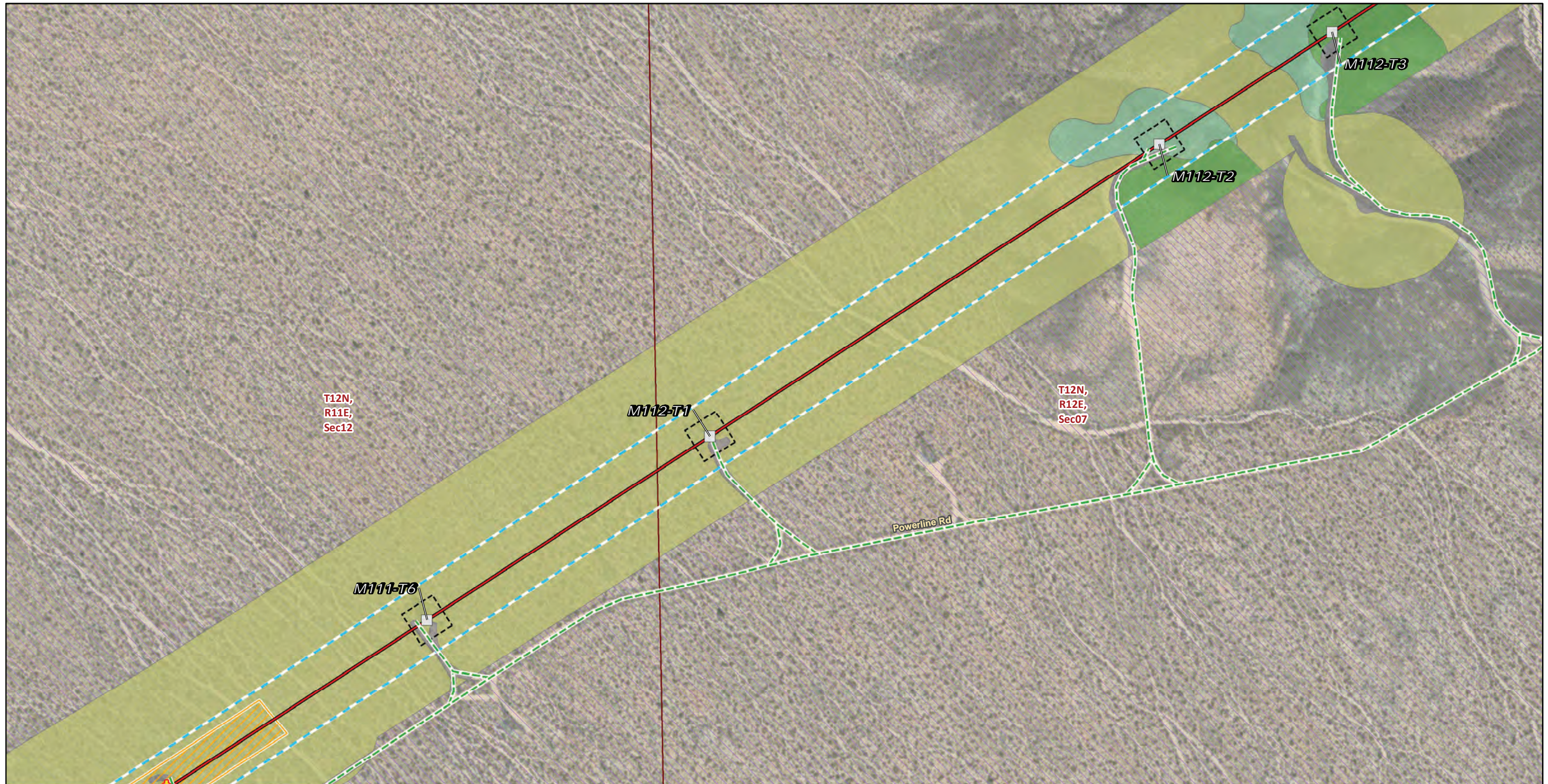


Source: SCE, BLM, CDFW, ESRI



FIGURE 4  
Vegetation and Land Cover  
Segment 2  
Page 149 of 244

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



**Transmission Structures**

- Splicing Tower Locations
- Existing Transmission Towers

**Existing Access Roads**

- Access Road

**Transmission New Optical Ground Wire**

- Overhead

**Construction Areas**

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

**Land Cover Type**

- Creosote bush - white bursage scrub
- Developed
- Joshua tree woodland

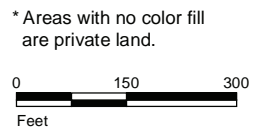
Mojave yucca scrub

**Land Ownership**

- Mojave National Preserve (NPS)

**Public Land Survey System**

- Township, Range and Section

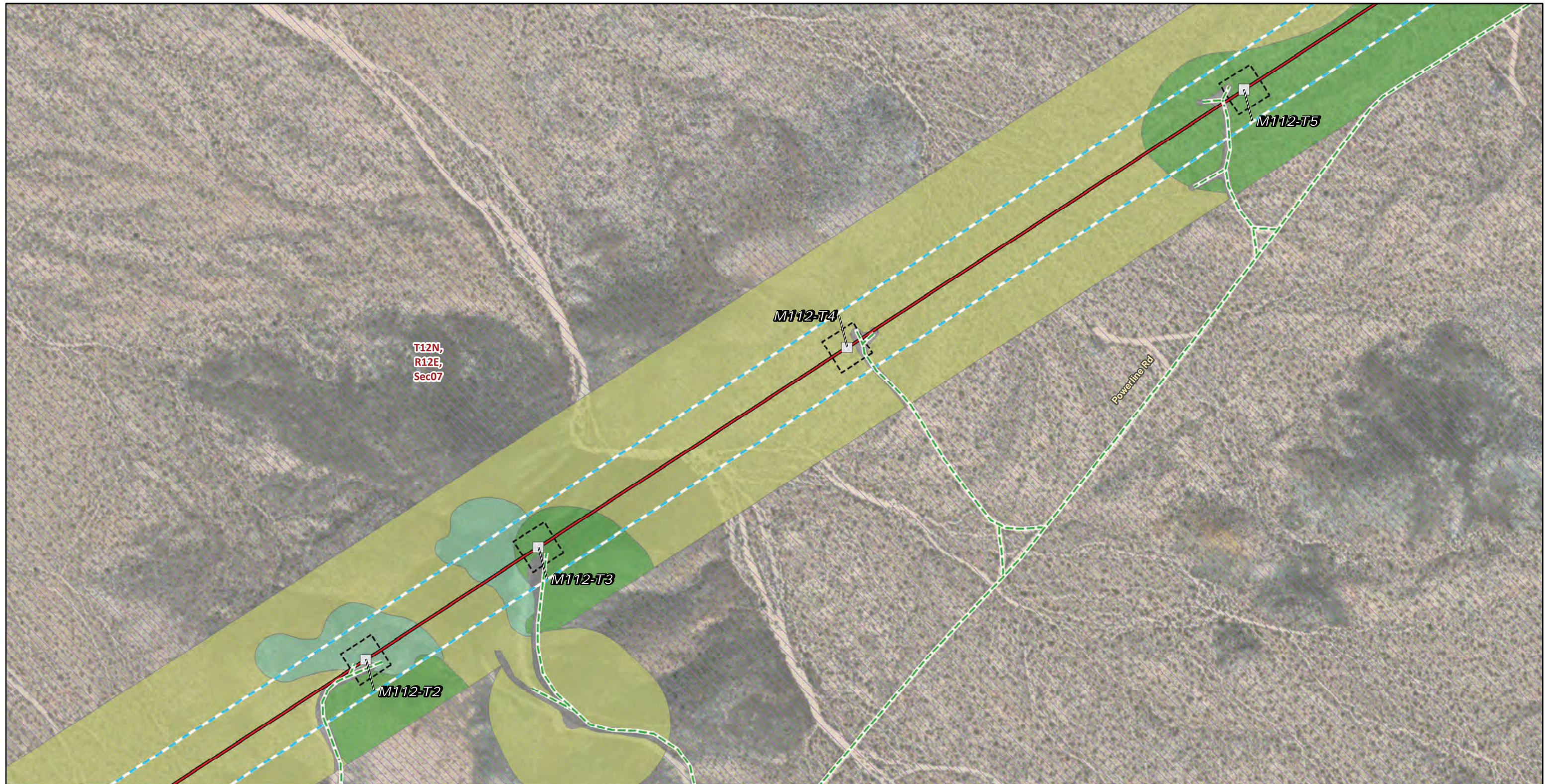


Source: SCE, BLM, CDFW, ESRI



**FIGURE 4**  
**Vegetation and Land Cover**  
**Segment 2**  
 Page 150 of 244

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



\* Areas with no color fill are private land.

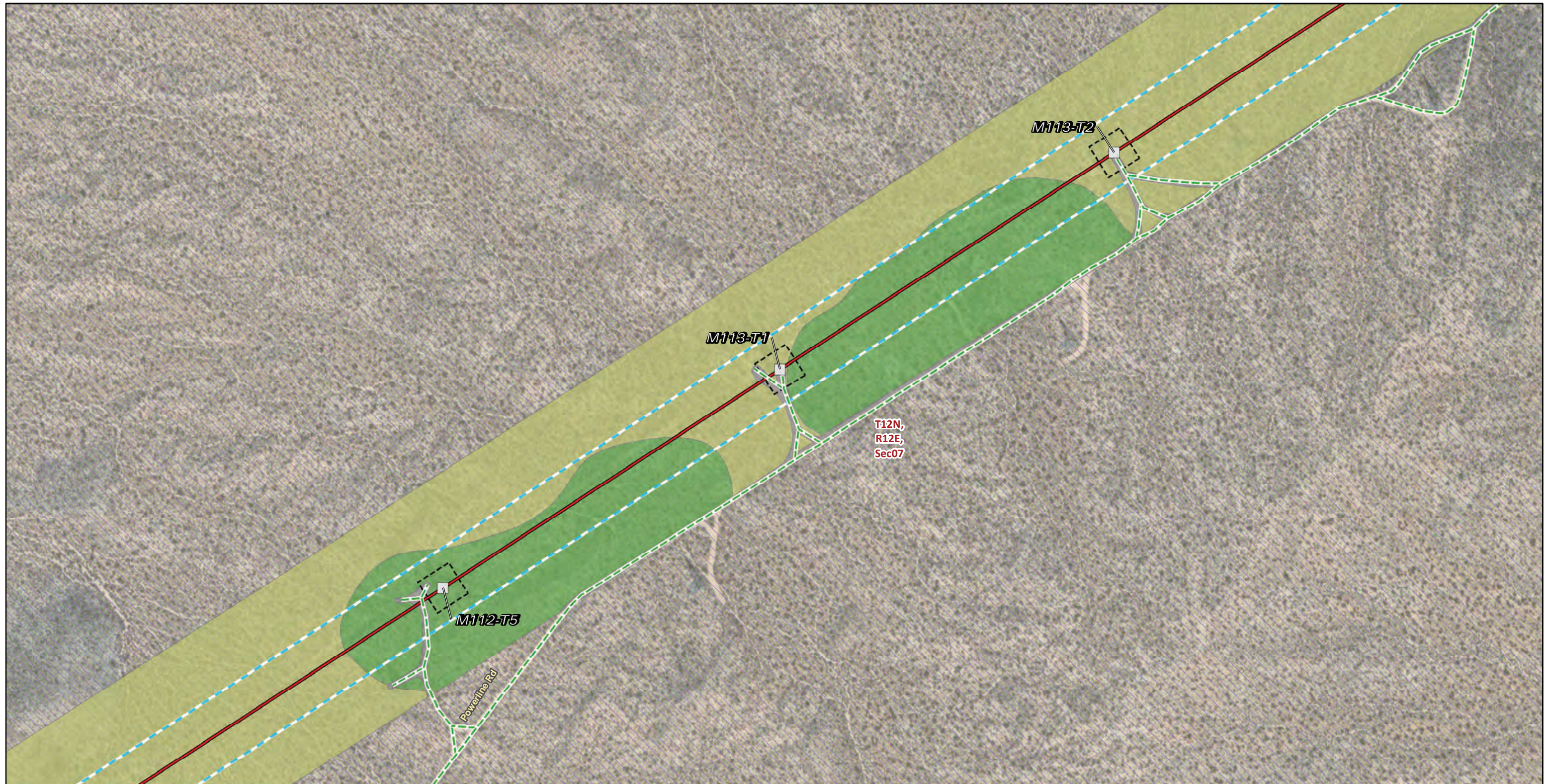
0 150 300  
Feet

Source: SCE, BLM, CDFW, ESRI

- |   |                                     |
|---|-------------------------------------|
| <b>Transmission Structures</b>              | <b>Land Cover Type</b>              |
| Existing Transmission Towers                | Creosote bush - white bursage scrub |
| <b>Existing Access Roads</b>                | Developed                           |
| Access Road                                 | Joshua tree woodland                |
| <b>Transmission New Optical Ground Wire</b> | Mojave yucca scrub                  |
| Overhead                                    | <b>Land Ownership</b>               |
| <b>Construction Areas</b>                   | Mojave National Preserve (NPS)      |
| Structure Work Area                         | <b>Public Land Survey System</b>    |
| Right of Way                                | Township, Range and Section         |



FIGURE 4  
Vegetation and Land Cover  
Segment 2  
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**Transmission Structures**

Existing Transmission Towers

**Existing Access Roads**

Access Road

**Transmission New Optical Ground Wire**

Overhead

**Construction Areas**

Structure Work Area

Right of Way

**Land Cover Type**

Creosote bush - white bursage scrub

Developed

Joshua tree woodland

**Land Ownership**

Mojave National Preserve (NPS)

**Public Land Survey System**

Township, Range and Section

\* Areas with no color fill are private land.



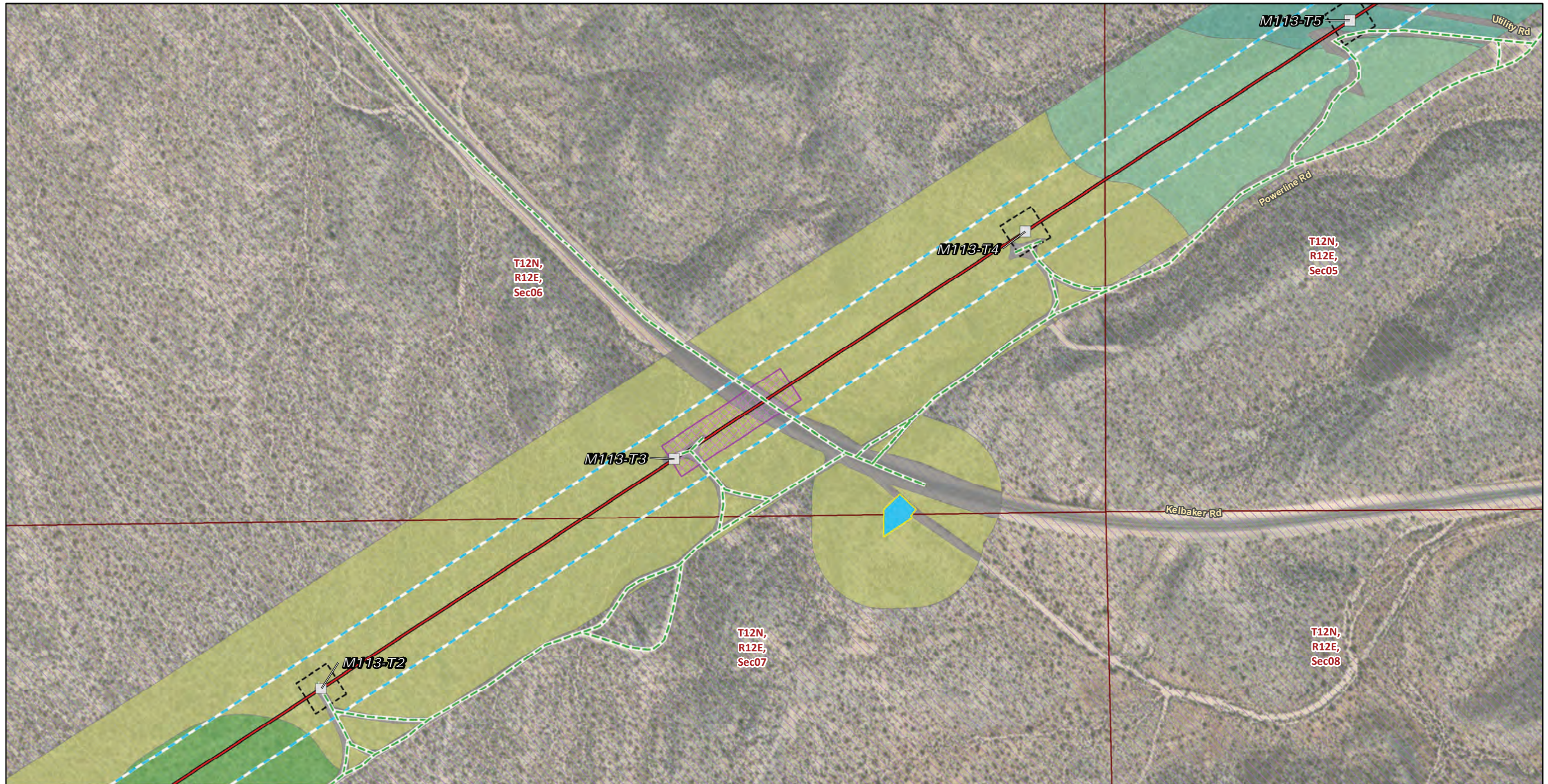
Source: SCE, BLM, CDFW, ESRI



FIGURE 4  
Vegetation and Land Cover  
Segment 2  
Page 152 of 244

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





**Transmission Structures**

Existing Transmission Towers

**Existing Access Roads**

Access Road

**Transmission New Optical Ground Wire**

Overhead

**Construction Areas**

Guard Structure  
Helicopter Landing Zone

Structure Work Area

Right of Way

**Land Cover Type**

Creosote bush - white bursage scrub  
Creosote bush scrub  
Developed  
Joshua tree woodland  
Mojave yucca scrub

**Land Ownership**

Mojave National Preserve (NPS)

**Public Land Survey System**

Township, Range and Section

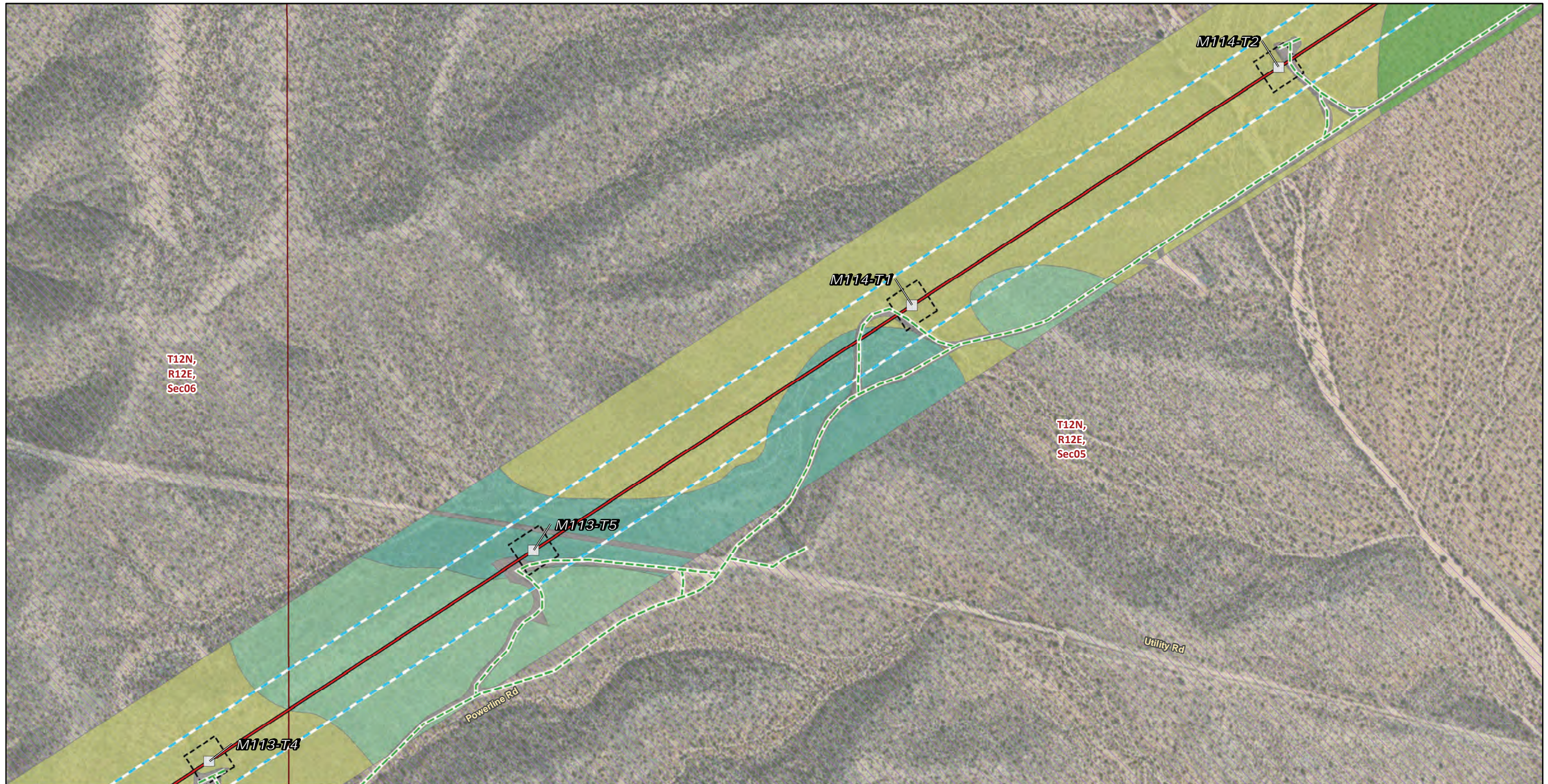
\* Areas with no color fill are private land.  
0 150 300  
Feet

Source: SCE, BLM, CDFW, ESRI



FIGURE 4  
Vegetation and Land Cover  
Segment 2  
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Southern California Edison  
Lugo-Victorville 500 kV Transmission Line  
Remedial Action Scheme Project



**Transmission Structures**

Existing Transmission Towers

**Existing Access Roads**

Access Road

**Transmission New Optical Ground Wire**

Overhead

**Construction Areas**

Structure Work Area

Right of Way

**Land Cover Type**

Creosote bush - white bursage scrub

Creosote bush scrub

Developed

Joshua tree woodland

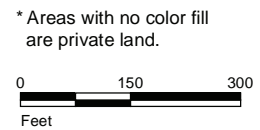
Mojave yucca scrub

**Land Ownership**

Mojave National Preserve (NPS)

**Public Land Survey System**

Township, Range and Section



Source: SCE, BLM, CDFW, ESRI



FIGURE 4  
Vegetation and Land Cover  
Segment 2  
Page 154 of 244

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

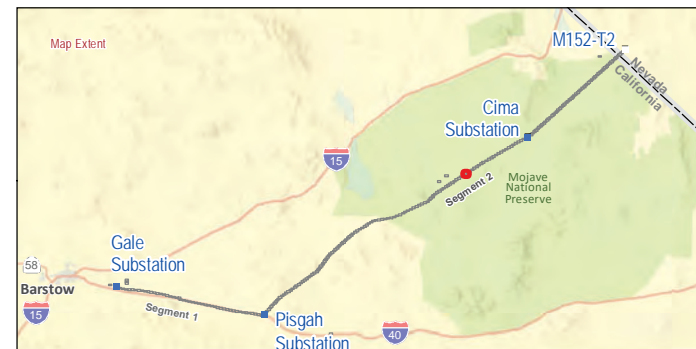
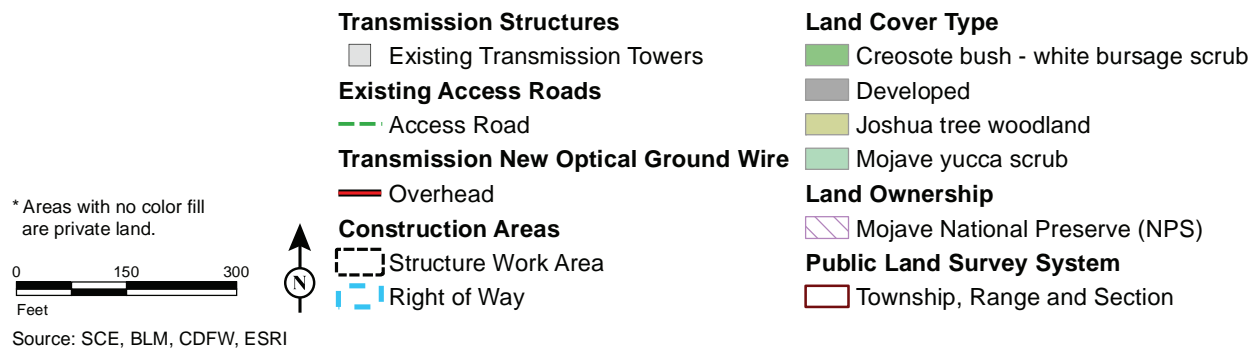
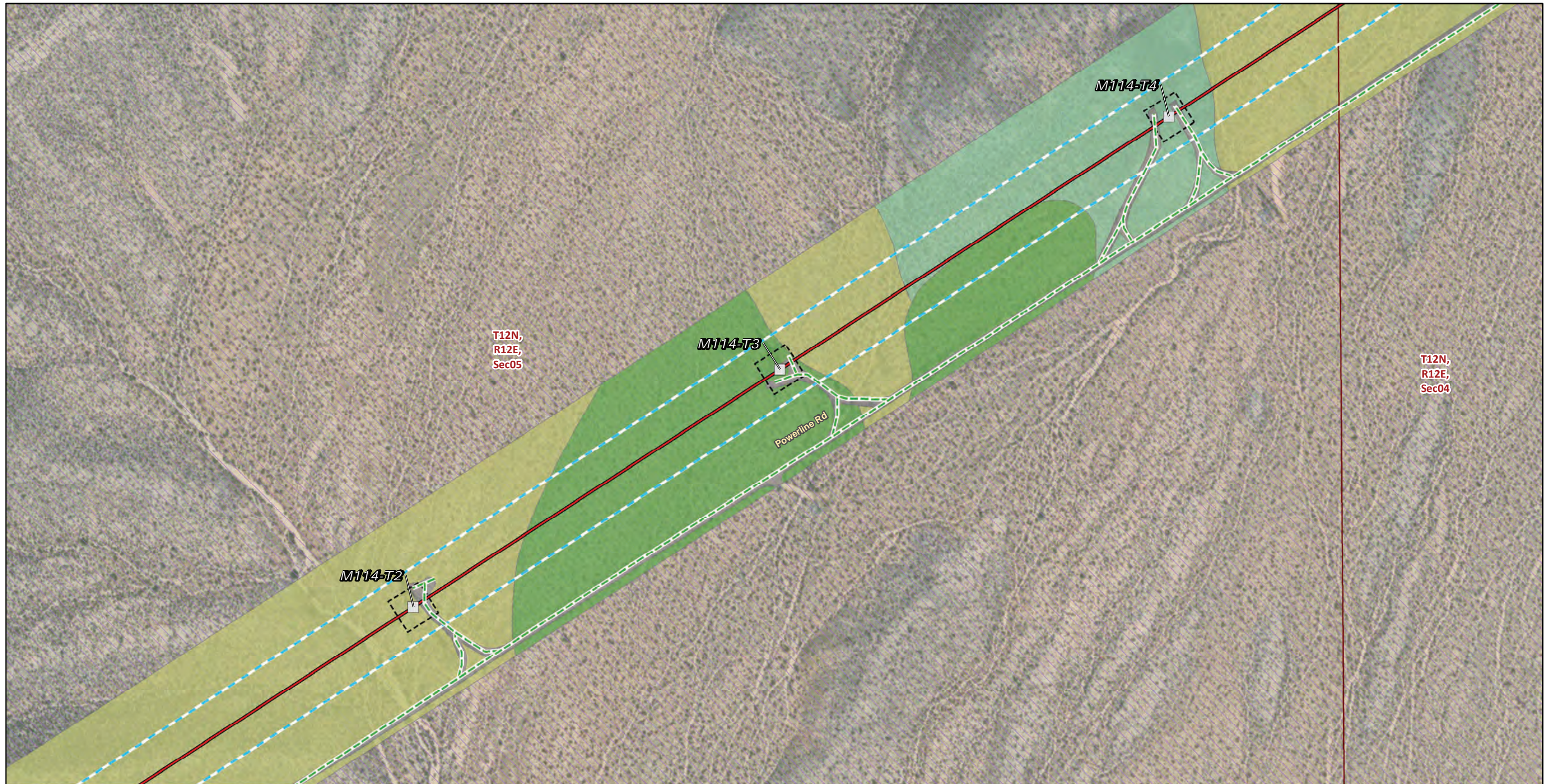
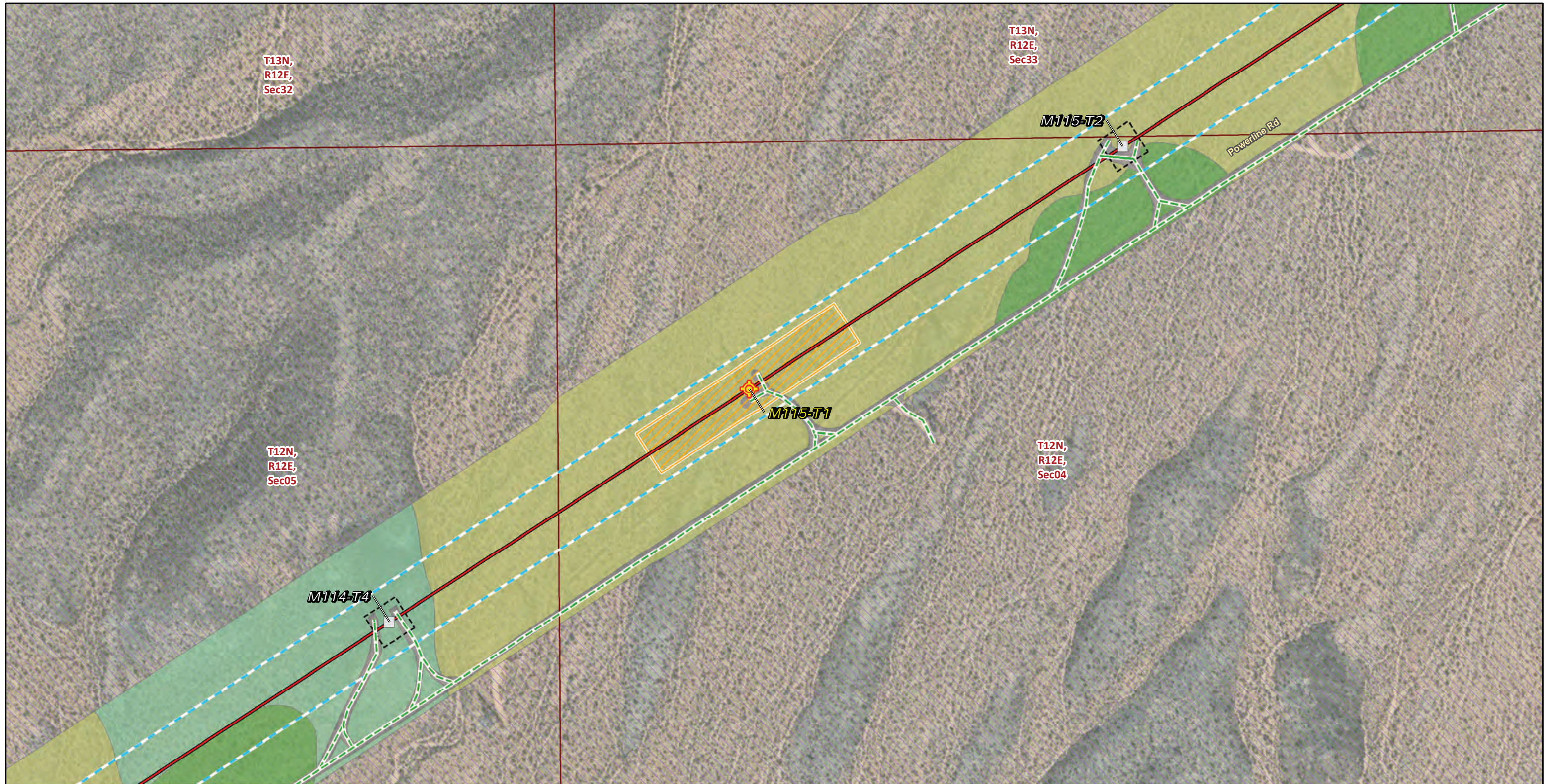


FIGURE 4  
Vegetation and Land Cover  
Segment 2  
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**Transmission Structures**

- Splicing Tower Locations
- Existing Transmission Towers

**Existing Access Roads**

- Access Road

**Transmission New Optical Ground Wire**

- Overhead

**Construction Areas**

- Pulling, Stringing, Tensioning Site/Structure Work Area
- Structure Work Area

**Right of Way**

- Right of Way

**Land Cover Type**

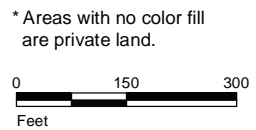
- Creosote bush - white bursage scrub
- Developed
- Joshua tree woodland

**Land Ownership**

- Mojave National Preserve (NPS)

**Public Land Survey System**

- Township, Range and Section

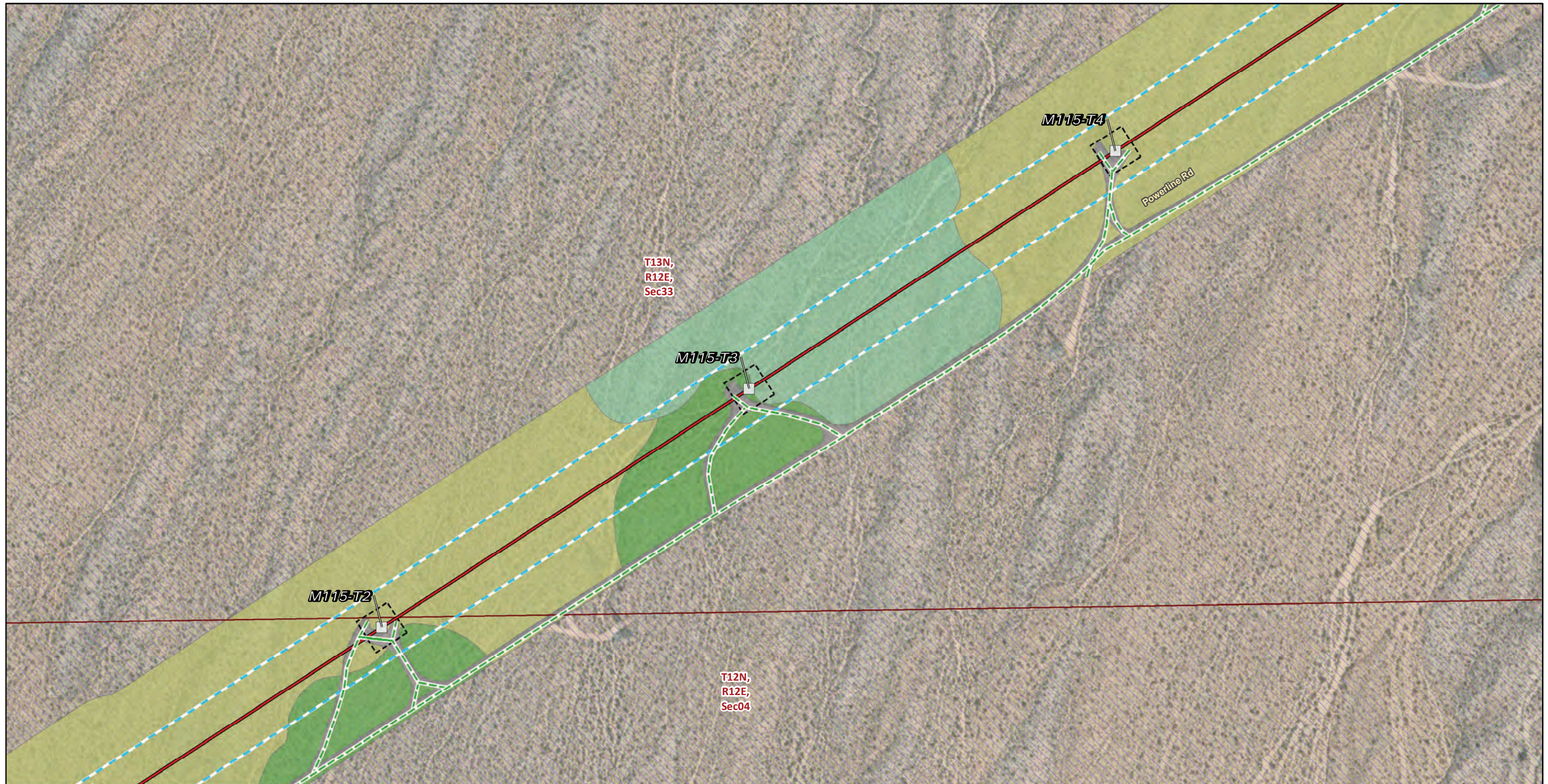


Source: SCE, BLM, CDFW, ESRI



FIGURE 4  
Vegetation and Land Cover  
Segment 2  
Page 156 of 244

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



**Transmission Structures**

Existing Transmission Towers

**Existing Access Roads**

Access Road

**Transmission New Optical Ground Wire**

Overhead

**Construction Areas**

Pulling, Stringing, Tensioning Site/Structure Work Area

Structure Work Area

Right of Way

**Land Cover Type**

Creosote bush - white bursage scrub

Developed

Joshua tree woodland

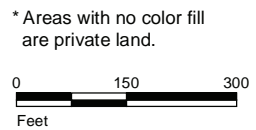
Mojave yucca scrub

**Land Ownership**

Mojave National Preserve (NPS)

**Public Land Survey System**

Township, Range and Section

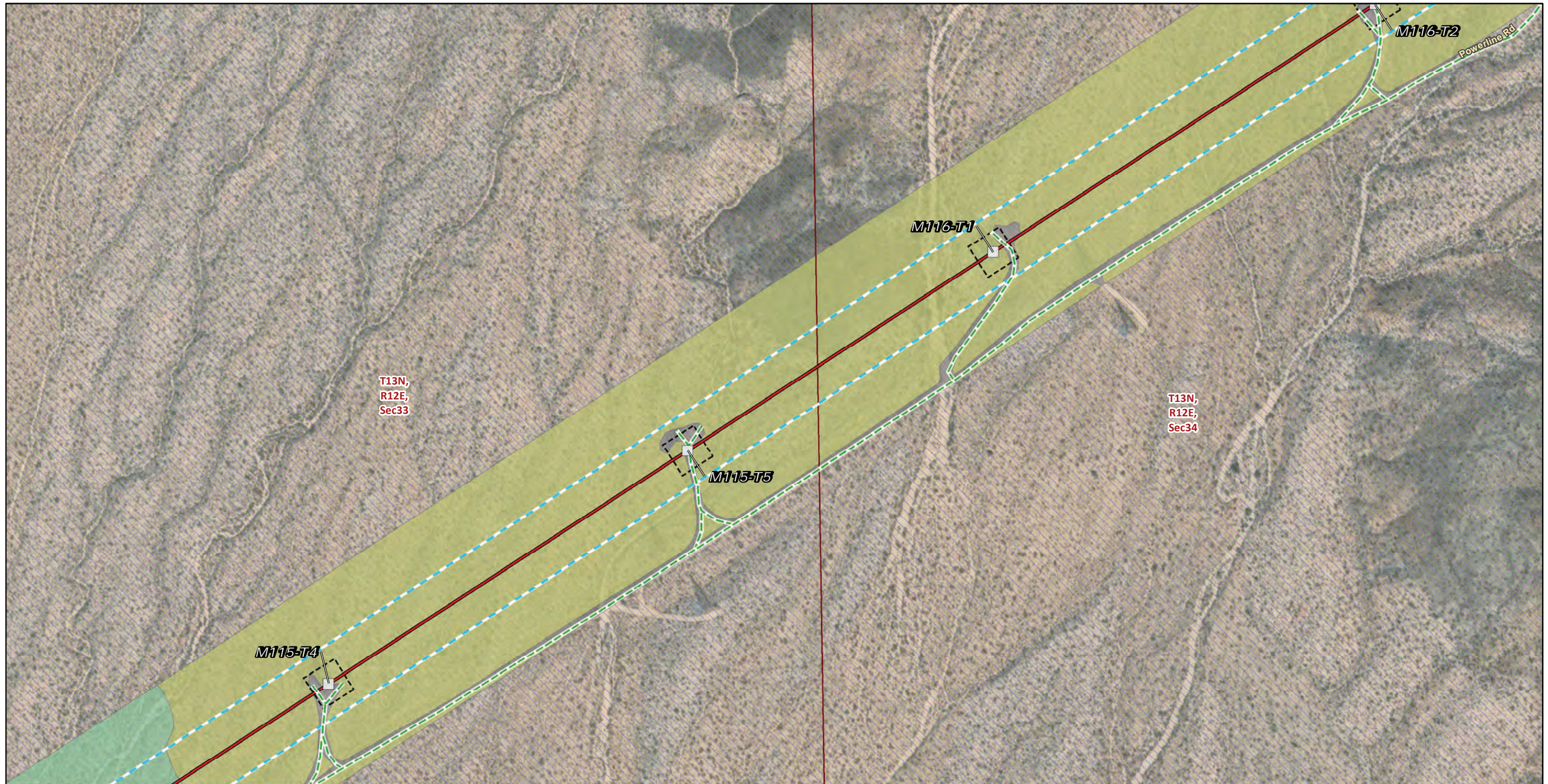


Source: SCE, BLM, CDFW, ESRI



FIGURE 4  
Vegetation and Land Cover  
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.

0 150 300  
Feet

Source: SCE, BLM, CDFW, ESRI

<b>Transmission Structures</b>	<b>Land Cover Type</b>
Existing Transmission Towers	Developed
<b>Existing Access Roads</b>	Joshua tree woodland
Access Road	Mojave yucca scrub
<b>Transmission New Optical Ground Wire</b>	<b>Land Ownership</b>
Overhead	Mojave National Preserve (NPS)
<b>Construction Areas</b>	<b>Public Land Survey System</b>
Structure Work Area	Township, Range and Section
Right of Way	



FIGURE 4  
Vegetation and Land Cover  
Segment 2  
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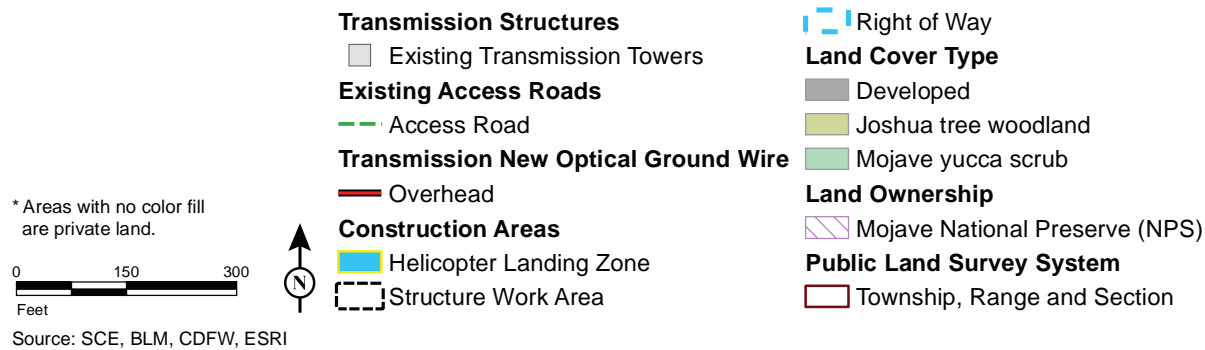
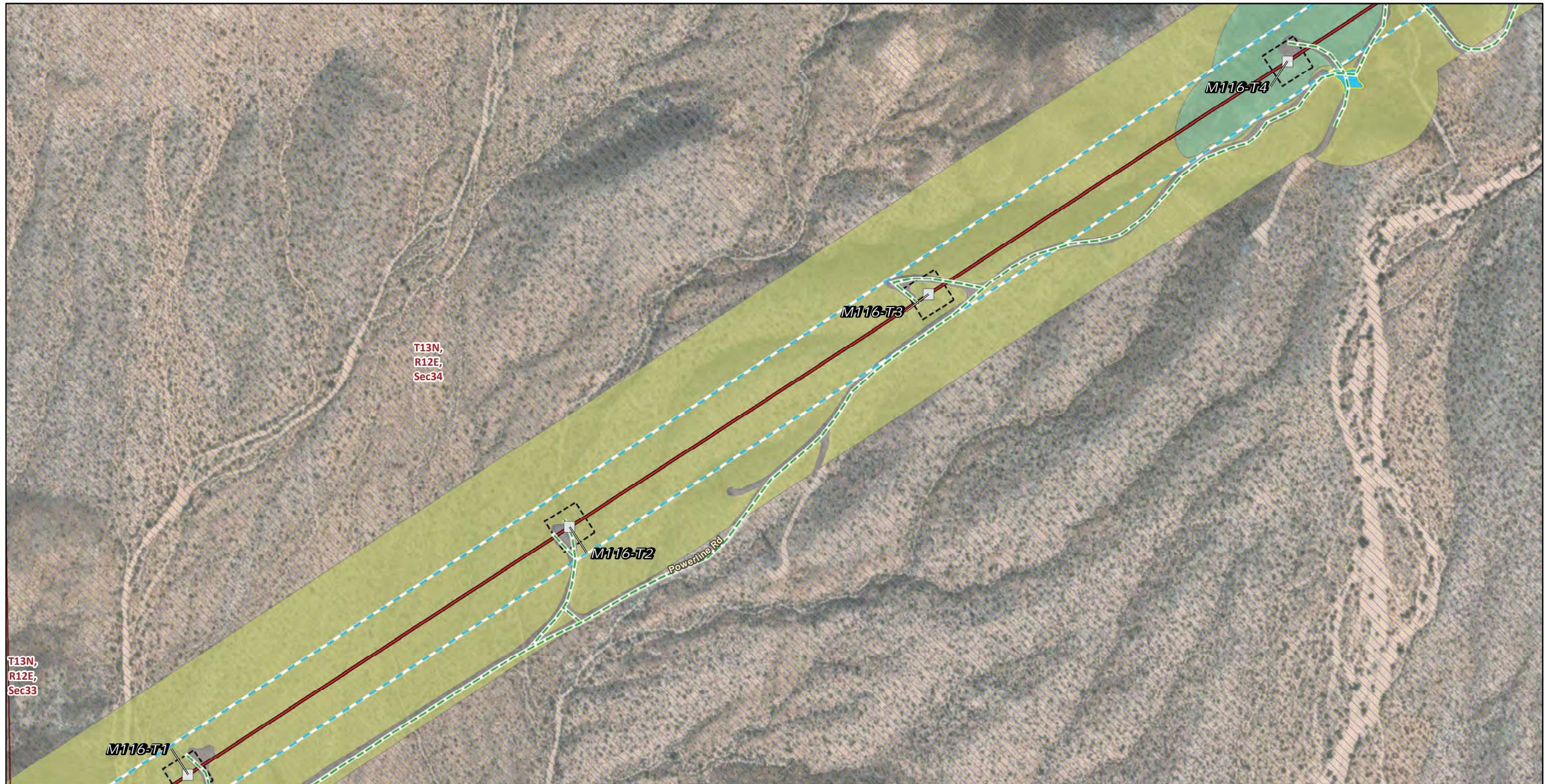


FIGURE 4  
Vegetation and Land Cover  
Segment 2  
Page 159 of 244

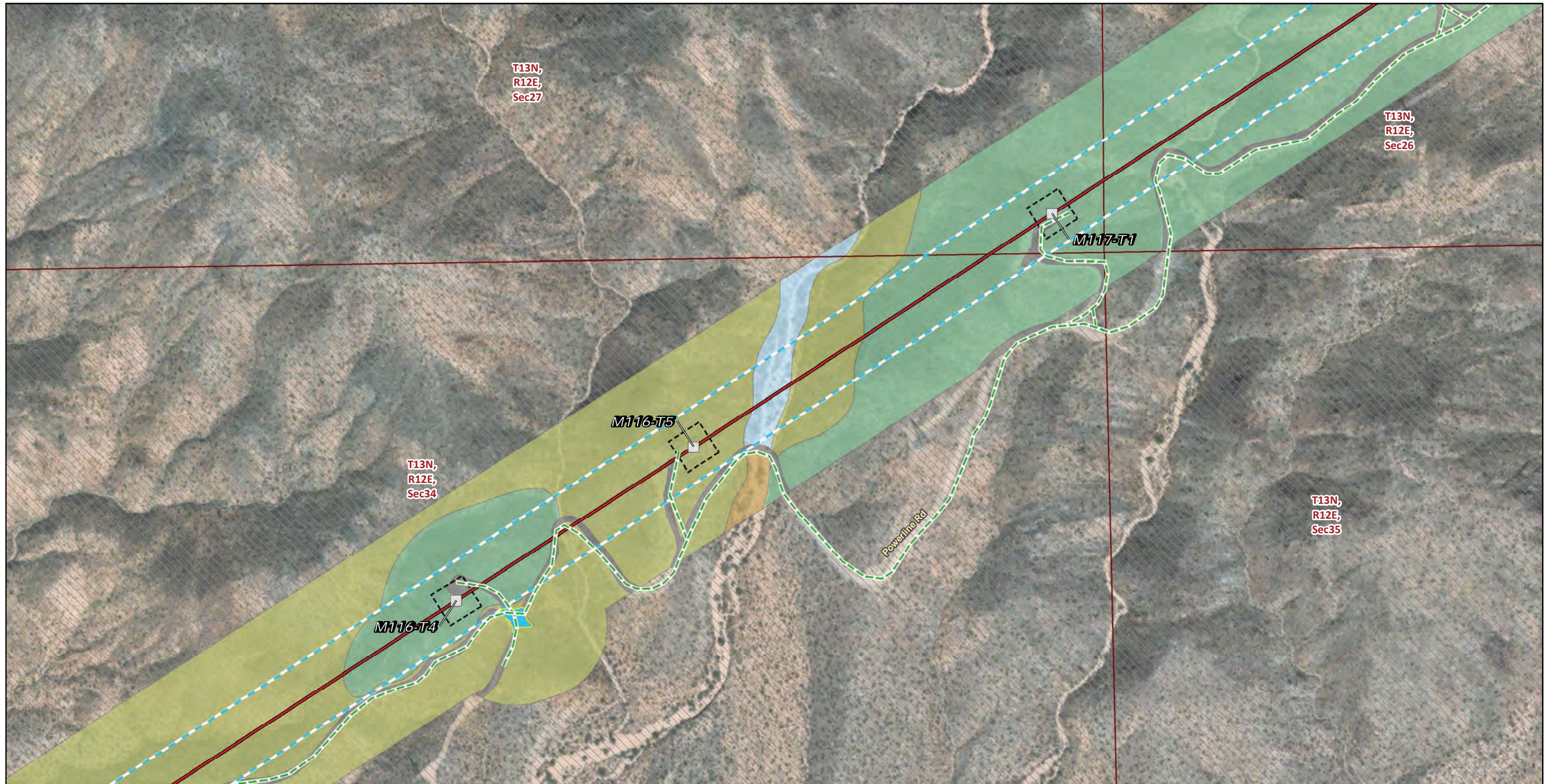


FIGURE 4  
Vegetation and Land Cover  
Segment 2  
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