



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

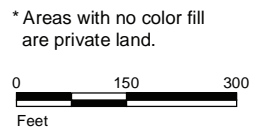
Mojave-Sonoran desert dunes

Land Ownership

Mojave National Preserve (NPS)

Public Land Survey System

Township, Range and Section



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.

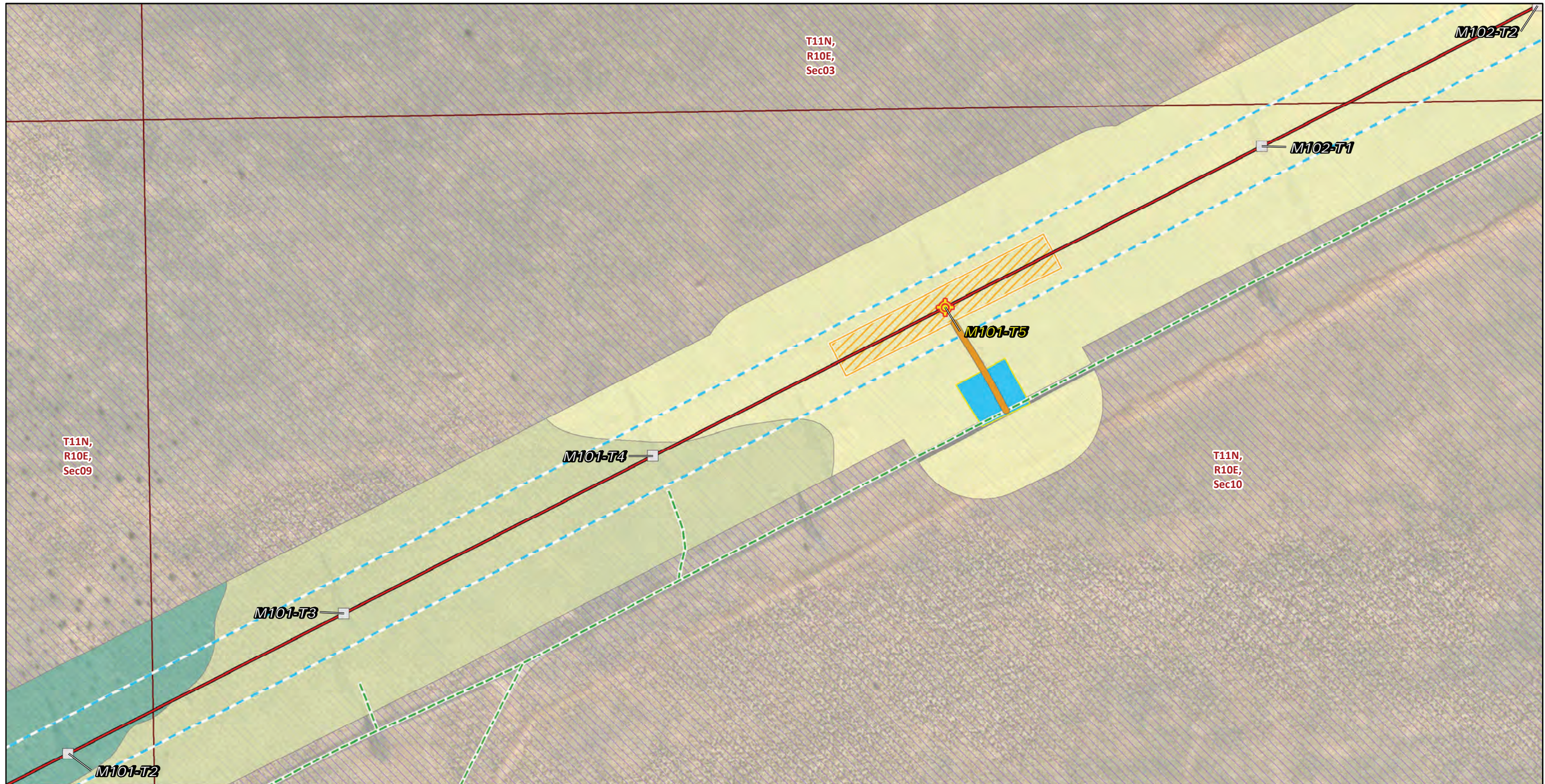
0 150 300
Feet

Source: SCE, BLM, CDFW, ESRI

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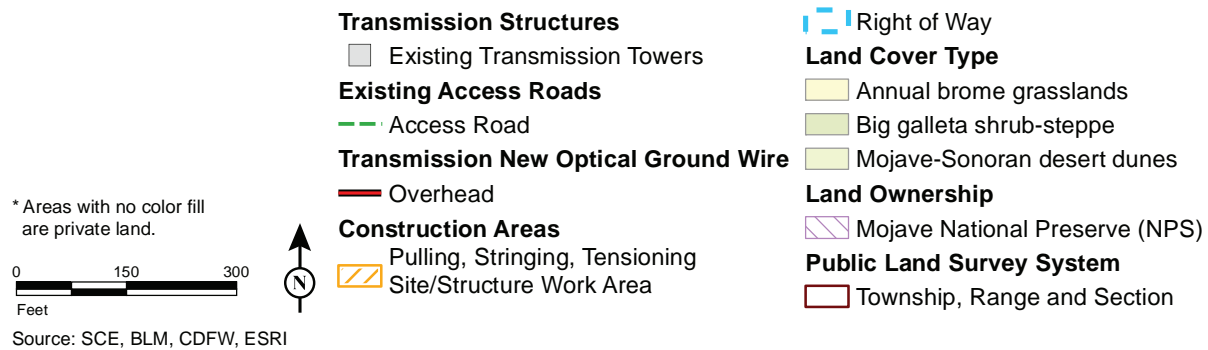
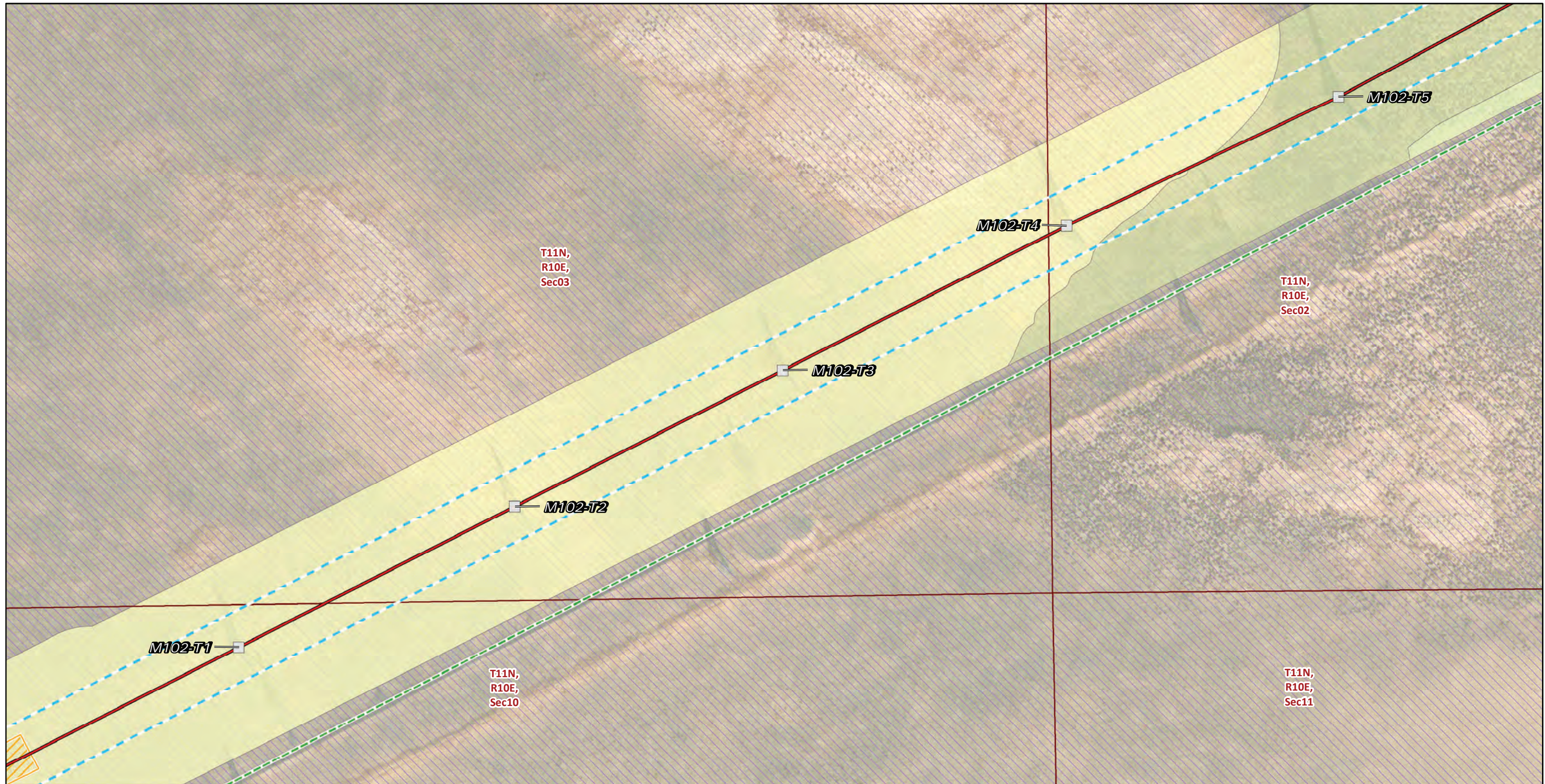


FIGURE 4
Vegetation and Land Cover
Segment 2
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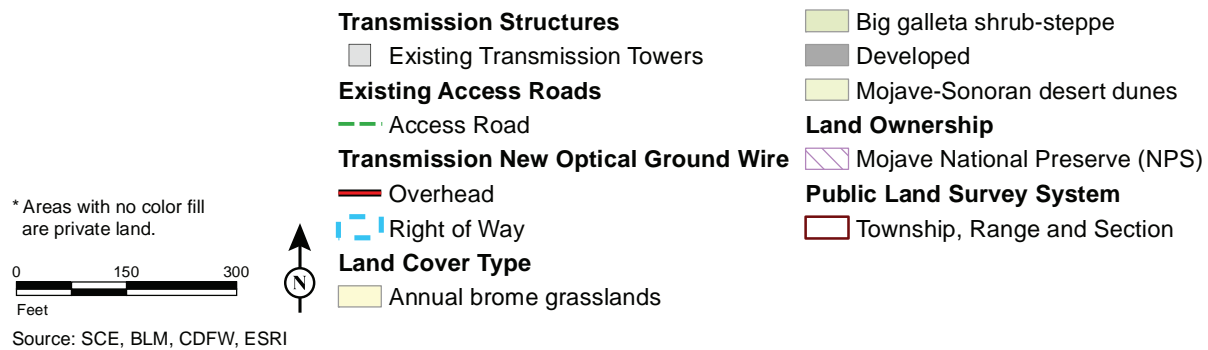
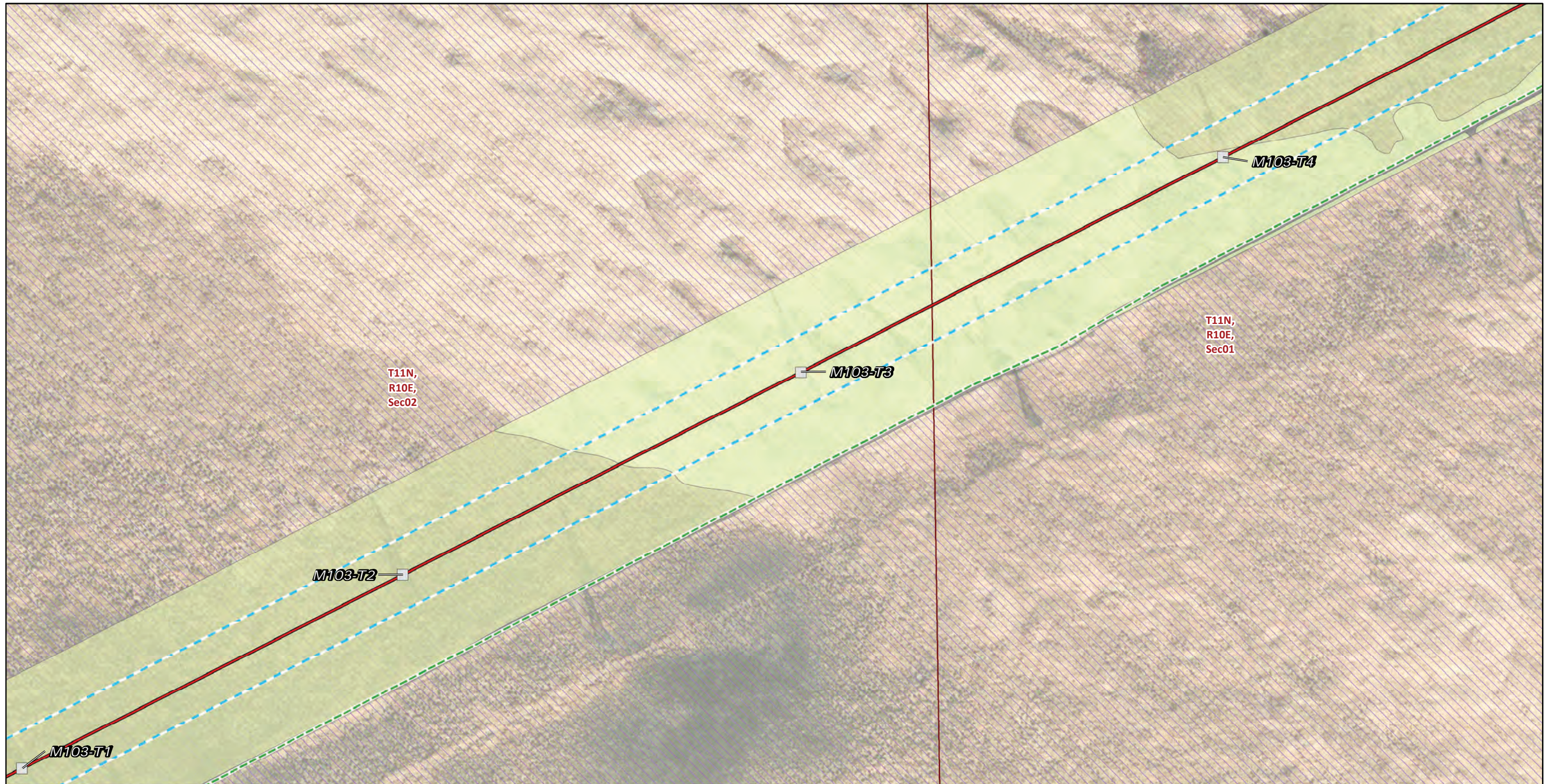


FIGURE 4
Vegetation and Land Cover
Segment 2
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* Areas with no color fill are private land.

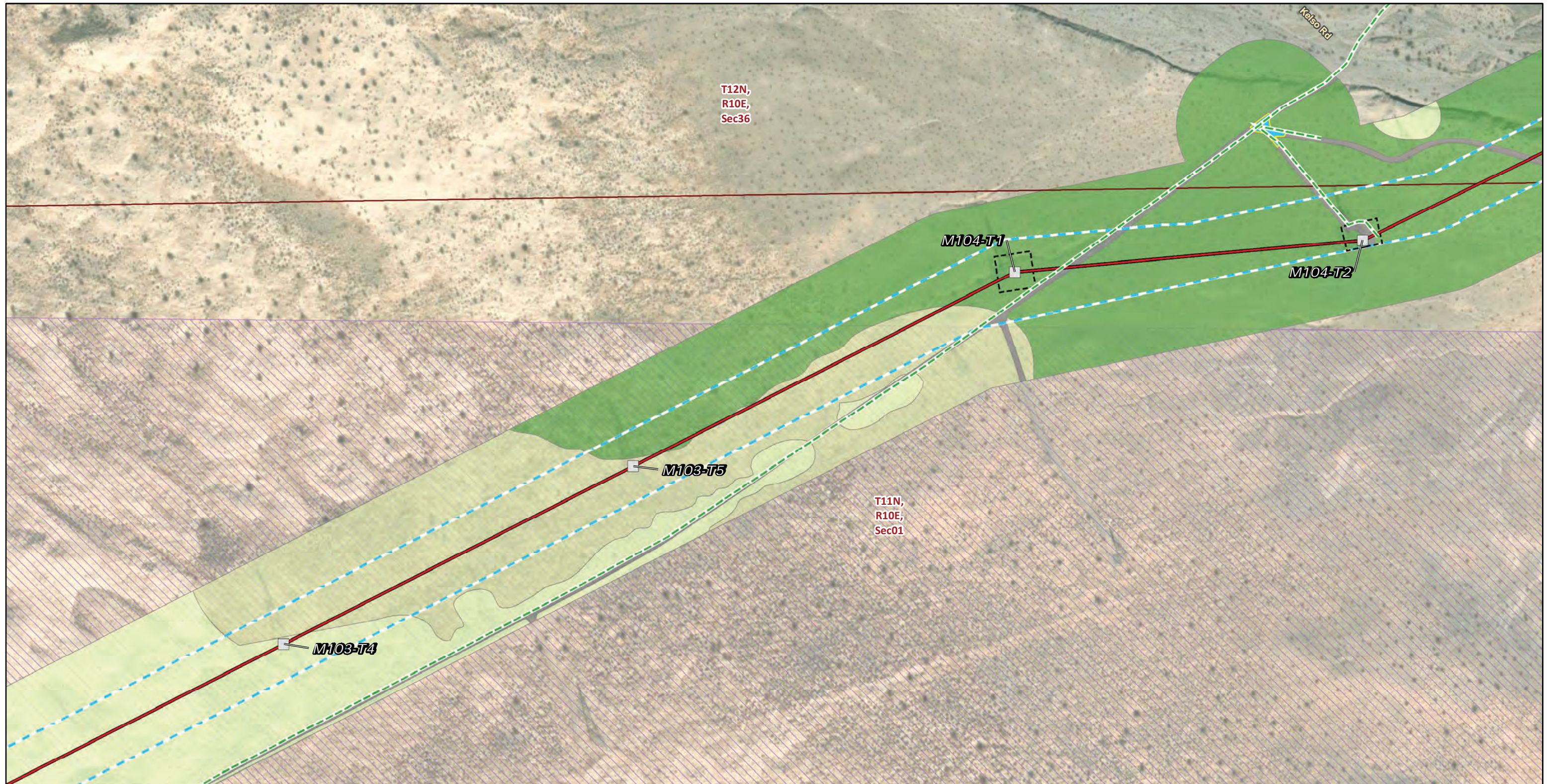
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Feet

Source: SCE, BLM, CDFW, ESRI

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

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

* Areas with no color fill are private land.

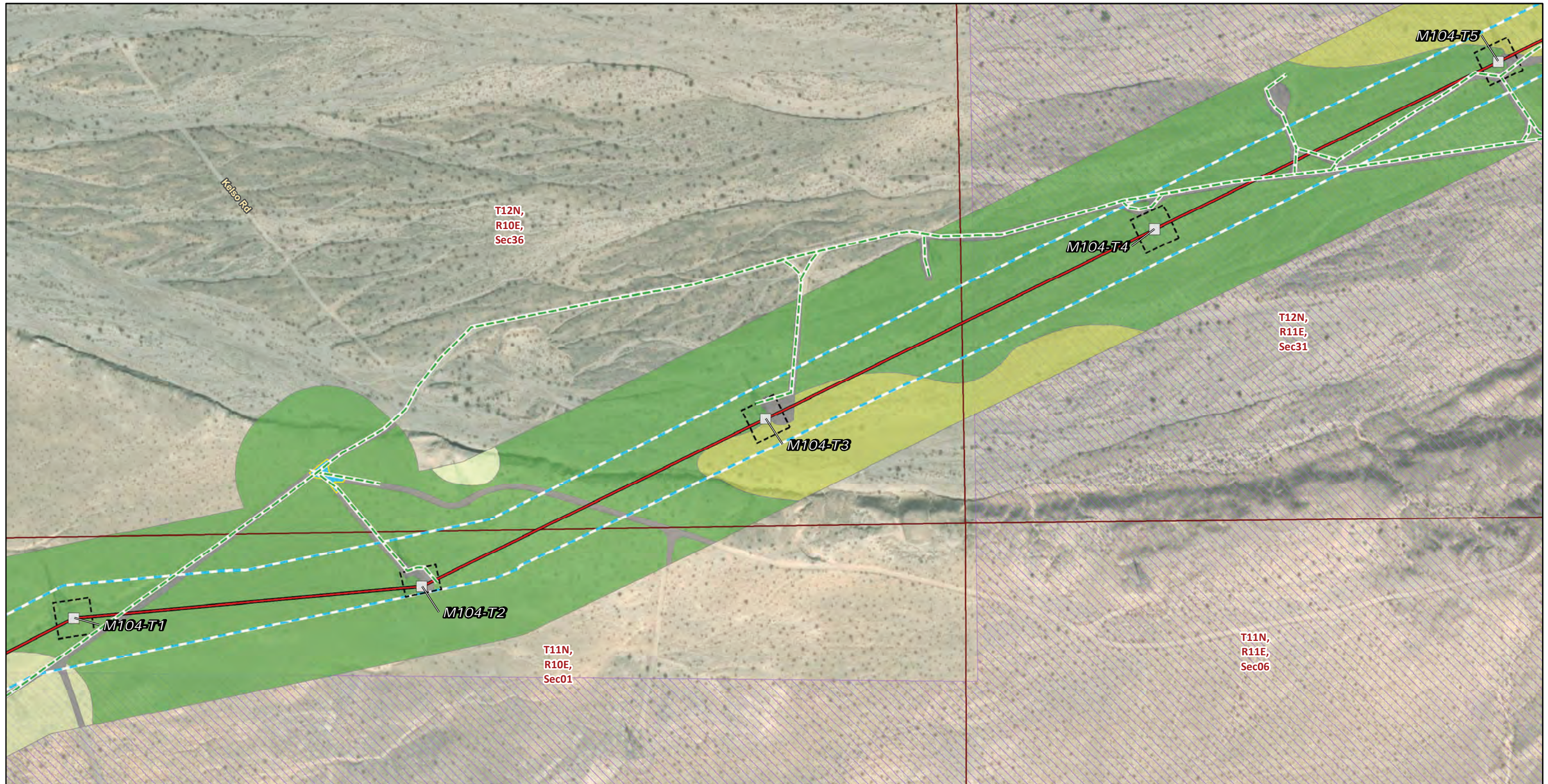
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Source: SCE, BLM, CDFW, ESRI



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.

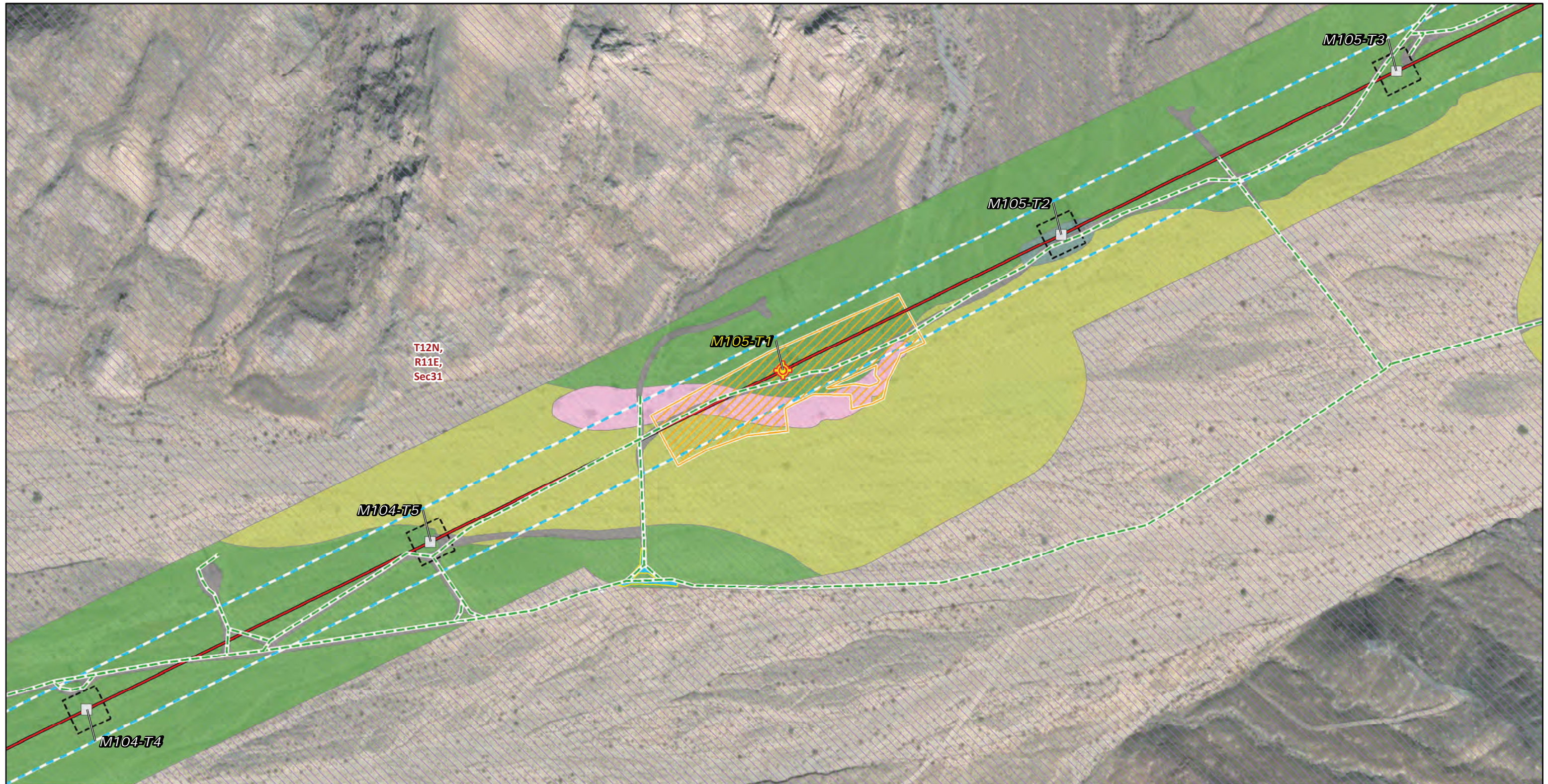
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Source: SCE, BLM, CDFW, ESRI

<p>Transmission Structures</p> <ul style="list-style-type: none"> □ Existing Transmission Towers <p>Existing Access Roads</p> <ul style="list-style-type: none"> — Access Road <p>Transmission New Optical Ground Wire</p> <ul style="list-style-type: none"> — Overhead <p>Construction Areas</p> <ul style="list-style-type: none"> ■ Helicopter Landing Zone □ Structure Work Area 	<p>□ Right of Way</p> <p>Land Cover Type</p> <ul style="list-style-type: none"> ■ Big galleta shrub-steppe ■ Cheesebush - sweetbush scrub ■ Creosote bush - white bursage scrub ■ Developed ■ Mojave-Sonoran desert dunes <p>Land Ownership</p> <ul style="list-style-type: none"> ■ Mojave National Preserve (NPS) 	<p>Public Land Survey System</p> <ul style="list-style-type: none"> □ Township, Range and Section
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FIGURE 4
Vegetation and Land Cover
Segment 2
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* Areas with no color fill are private land.

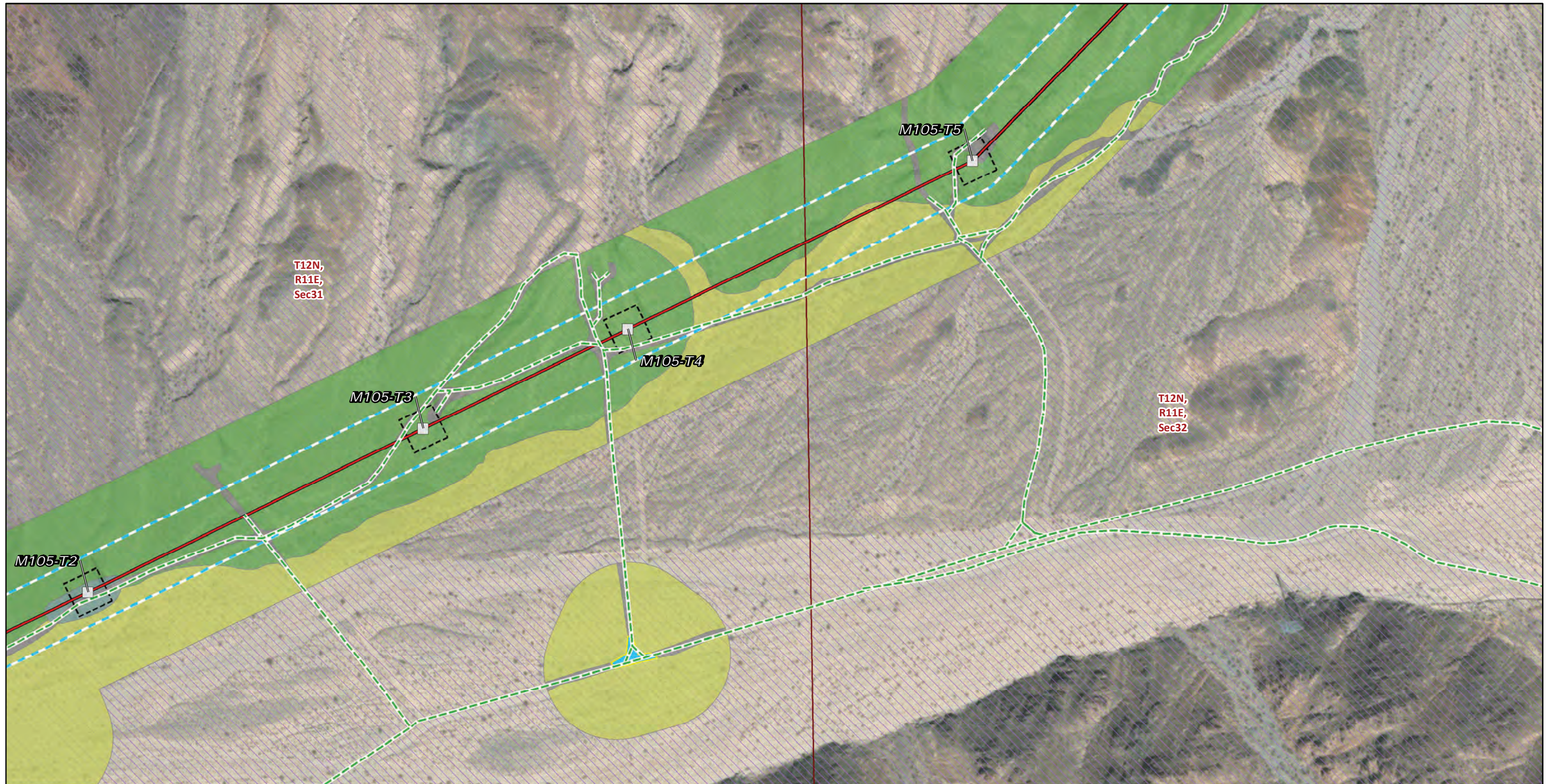
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Source: SCE, BLM, CDFW, ESRI

<p>Transmission Structures</p> <ul style="list-style-type: none"> Splicing Tower Locations Existing Transmission Towers <p>Existing Access Roads</p> <ul style="list-style-type: none"> Access Road <p>Transmission New Optical Ground Wire</p> <ul style="list-style-type: none"> Overhead 	<p>Construction Areas</p> <ul style="list-style-type: none"> Helicopter Landing Zone Pulling, Stringing, Tensioning Site/Structure Work Area Structure Work Area Right of Way <p>Land Cover Type</p> <ul style="list-style-type: none"> Black-stem rabbitbrush scrub Cheesebush - sweetbush scrub 	<ul style="list-style-type: none"> Creosote bush - white bursage scrub Desert willow - smoke tree wash woodland Developed <p>Land Ownership</p> <ul style="list-style-type: none"> Mojave National Preserve (NPS) <p>Public Land Survey System</p> <ul style="list-style-type: none"> Township, Range and Section
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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

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

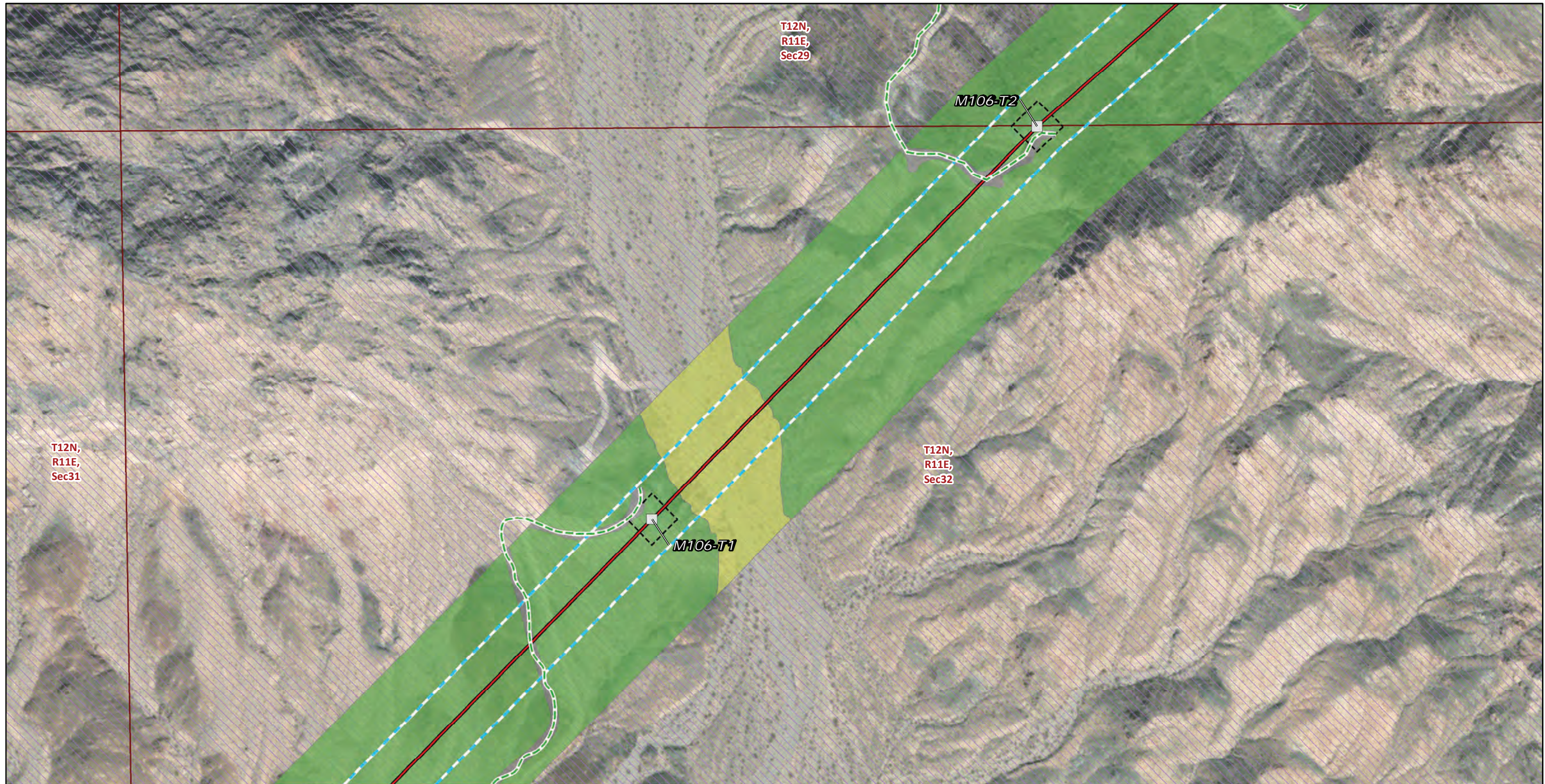
Mojave National Preserve (NPS)

Public Land Survey System

Township, Range and Section



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

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

Developed

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

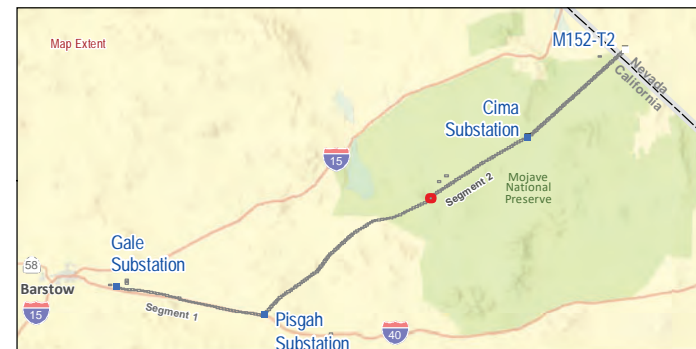
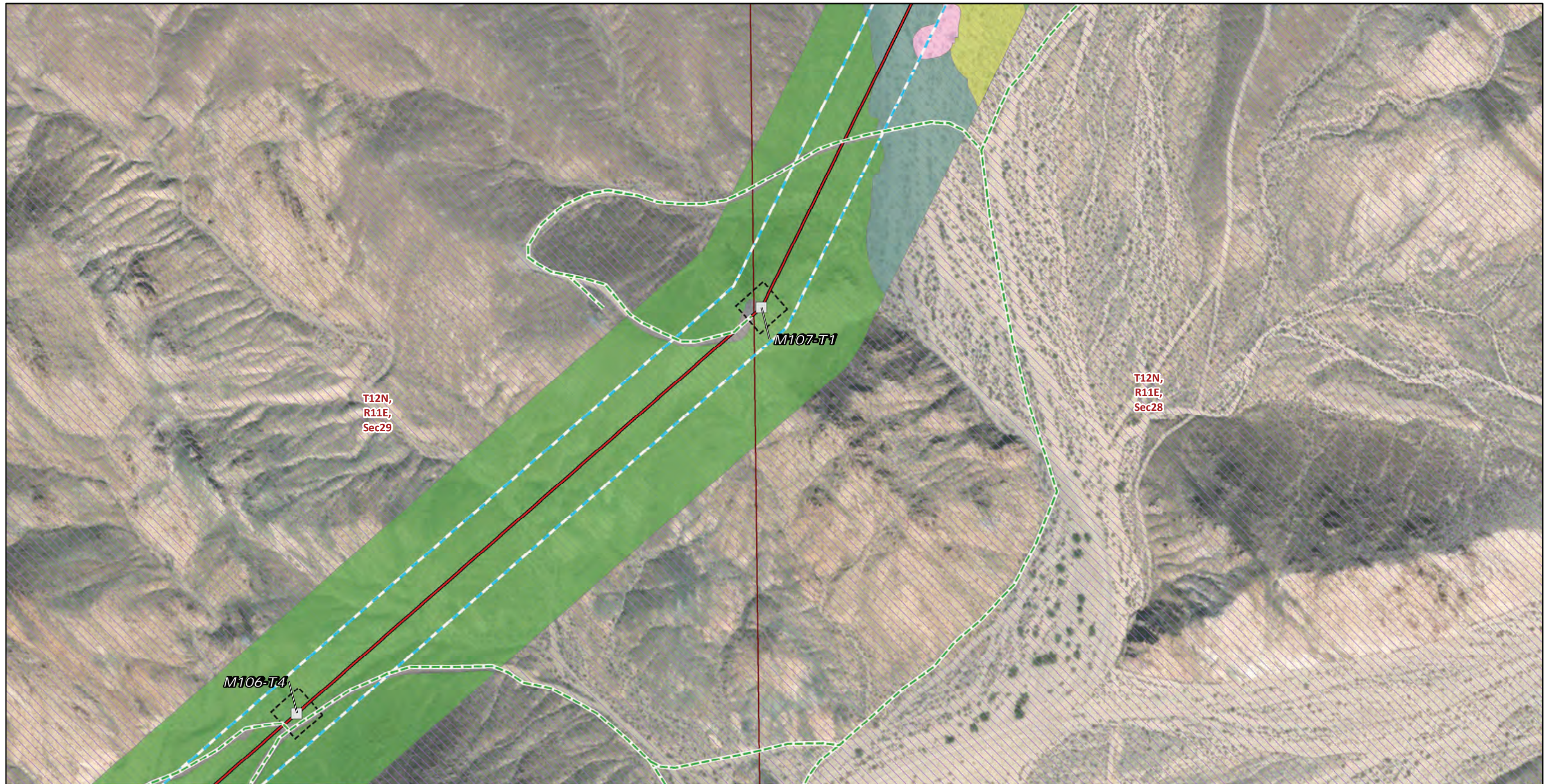


FIGURE 4
Vegetation and Land Cover
Segment 2
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Southern California Edison
Lugo-Victorville 500 kV Transmission Line
Remedial Action Scheme Project



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

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

* Areas with no color fill are private land.



Source: SCE, BLM, CDFW, ESRI

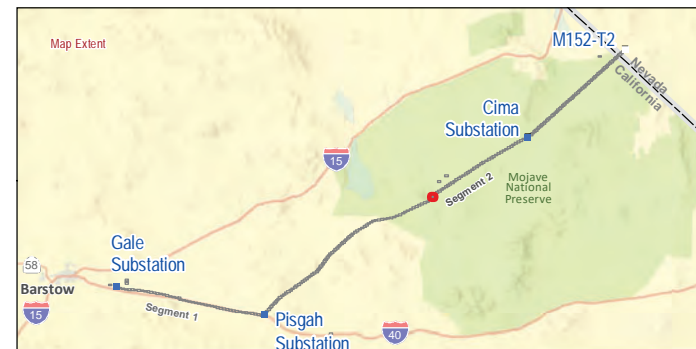
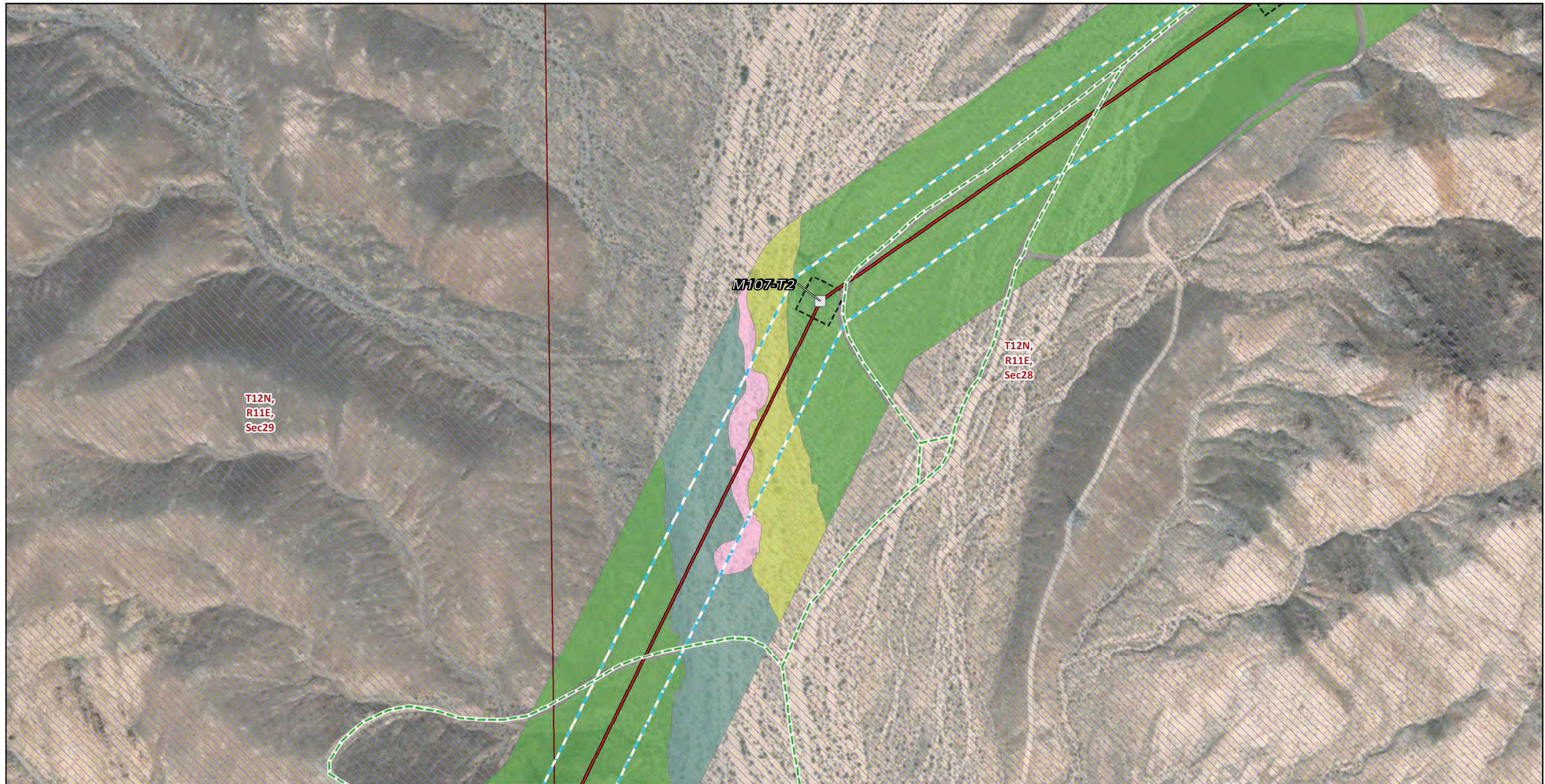


FIGURE 4
Vegetation and Land Cover
Segment 2
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Southern California Edison
Lugo-Victorville 500 kV Transmission Line
Remedial Action Scheme Project



* 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

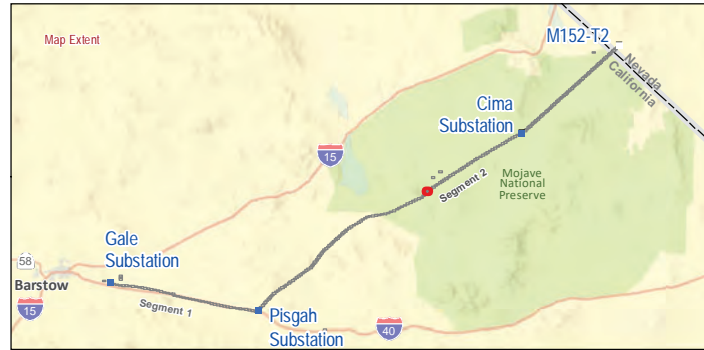
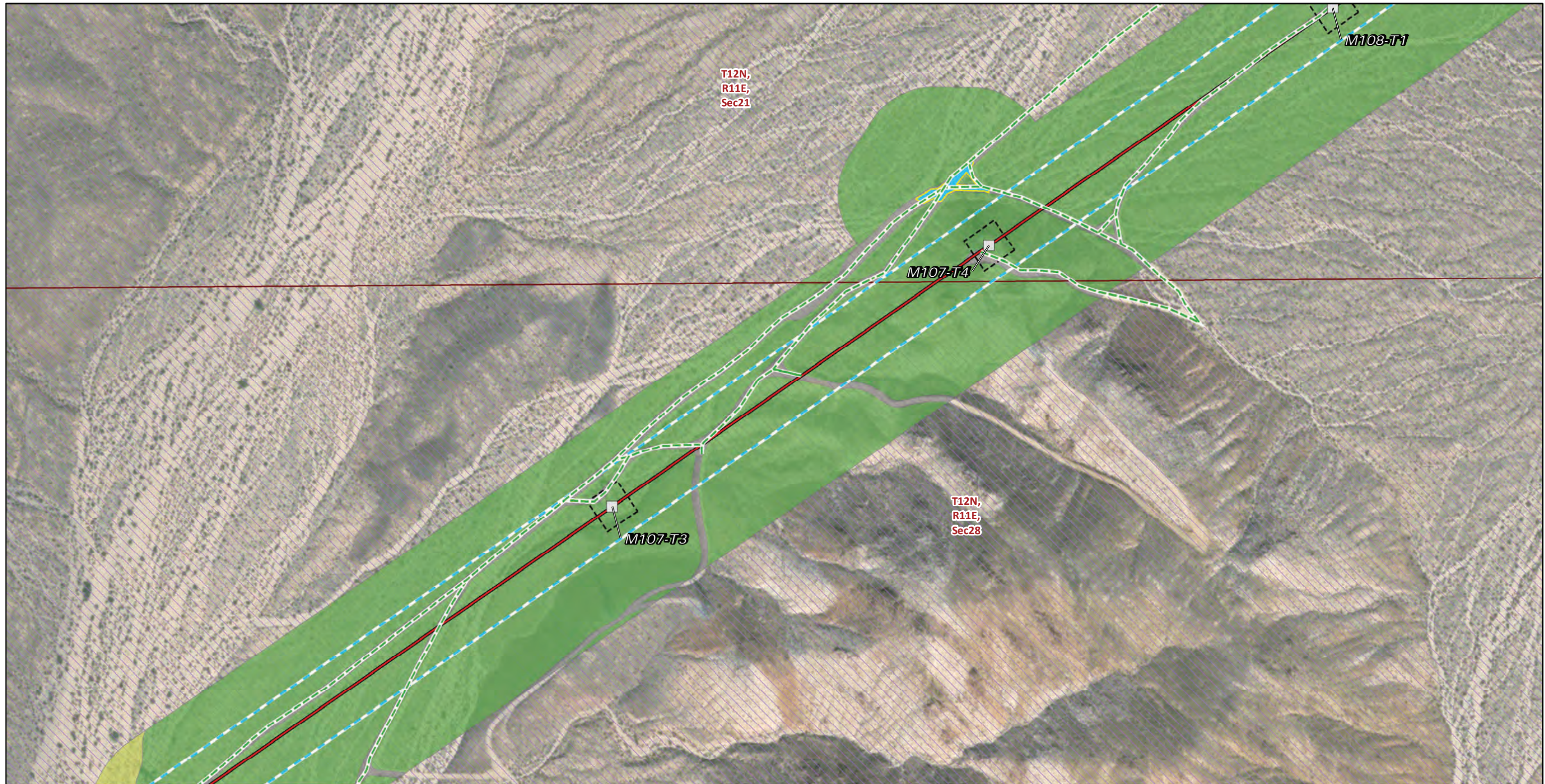


FIGURE 4
Vegetation and Land Cover
Segment 2
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Southern California Edison
Lugo-Victorville 500 kV Transmission Line
Remedial Action Scheme Project



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

* Areas with no color fill are private land.

0 150 300
Feet

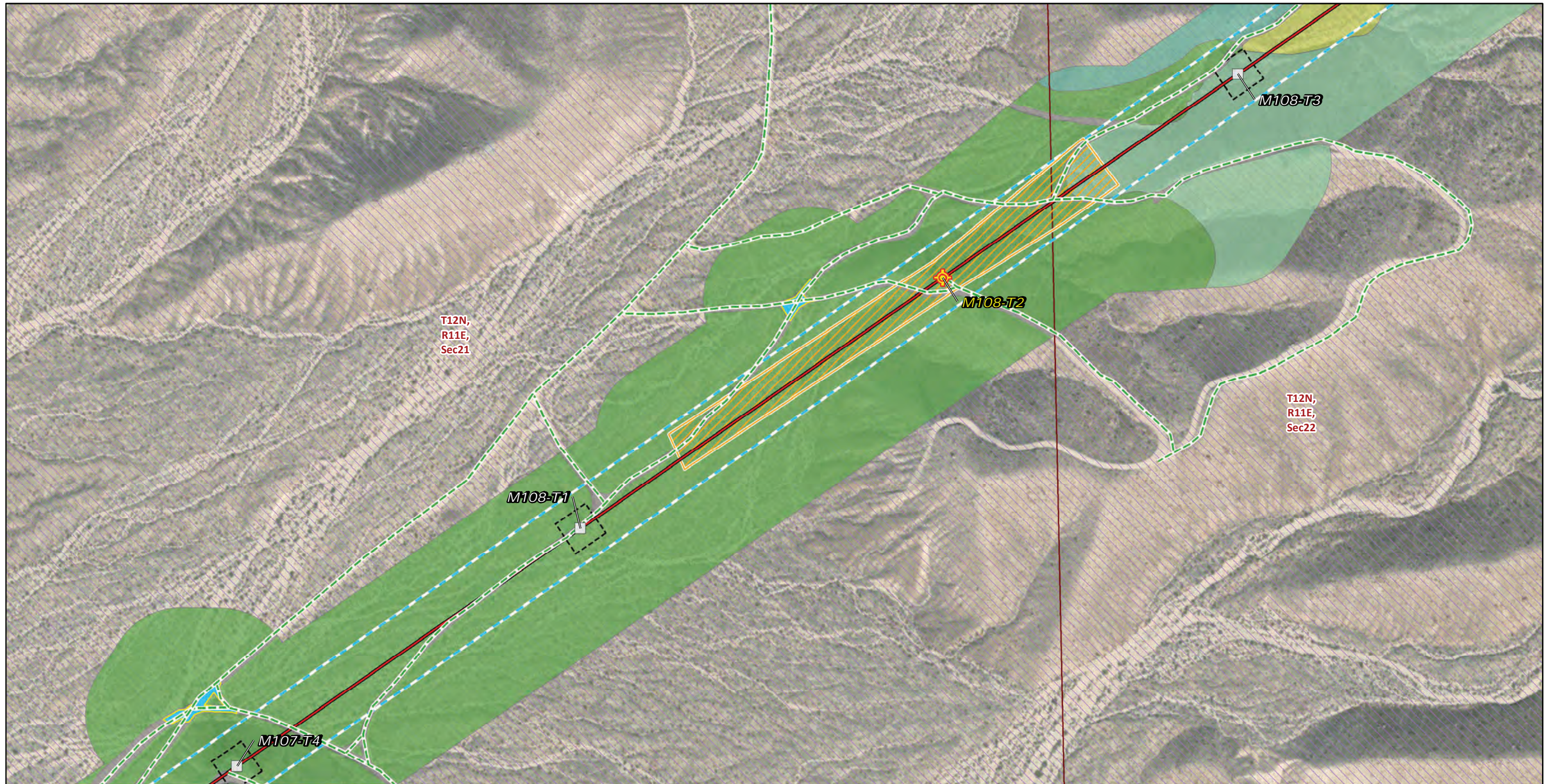


Source: SCE, BLM, CDFW, ESRI



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



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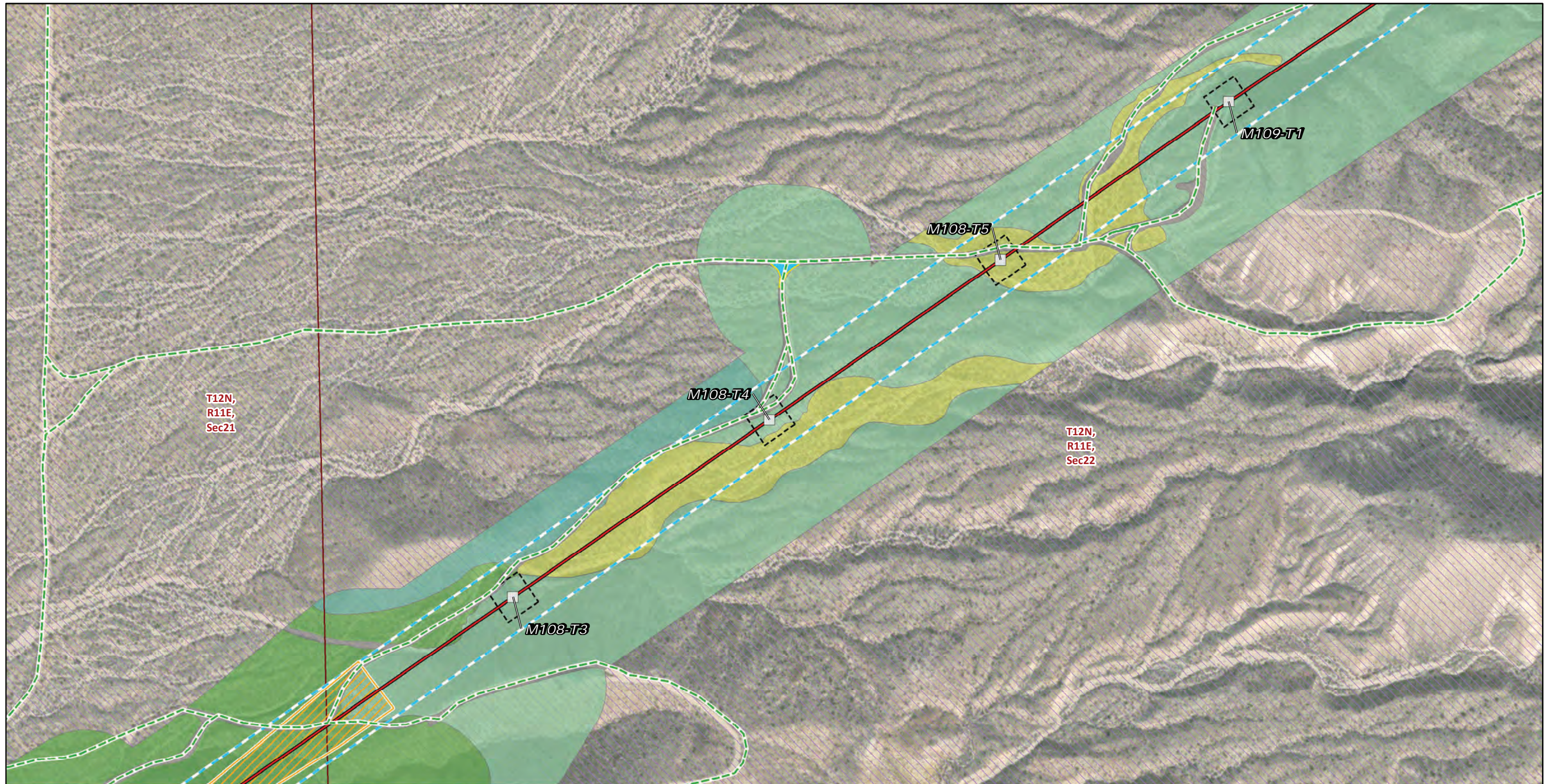
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Source: SCE, BLM, CDFW, ESRI

<p>Transmission Structures</p> <ul style="list-style-type: none"> Splicing Tower Locations Existing Transmission Towers <p>Existing Access Roads</p> <ul style="list-style-type: none"> Access Road <p>Transmission New Optical Ground Wire</p> <ul style="list-style-type: none"> Overhead 	<p>Construction Areas</p> <ul style="list-style-type: none"> Helicopter Landing Zone Pulling, Stringing, Tensioning Site/Structure Work Area Structure Work Area Right of Way <p>Land Cover Type</p> <ul style="list-style-type: none"> Cheesebush - sweetbush scrub Creosote bush - white bursage scrub 	<ul style="list-style-type: none"> Creosote bush scrub Developed Mojave yucca scrub <p>Land Ownership</p> <ul style="list-style-type: none"> Mojave National Preserve (NPS) <p>Public Land Survey System</p> <ul style="list-style-type: none"> Township, Range and Section
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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

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.

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

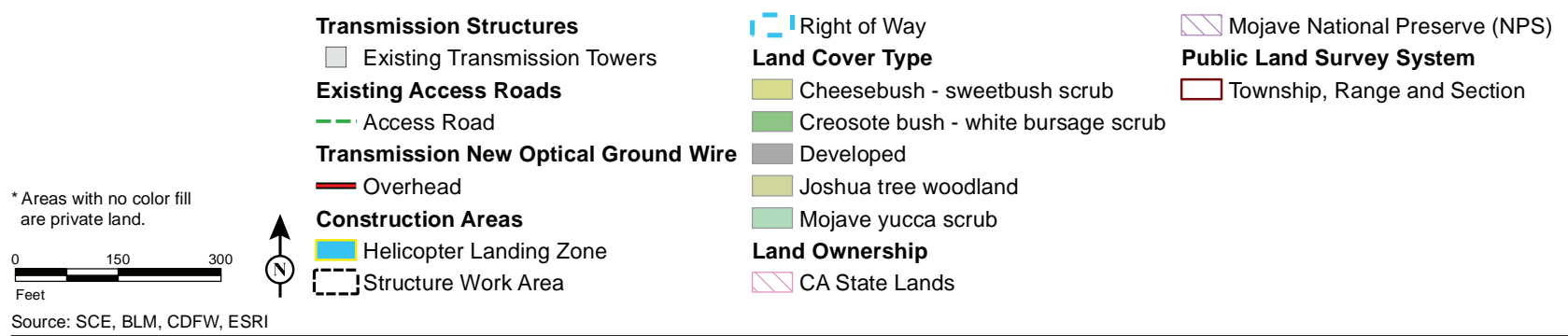
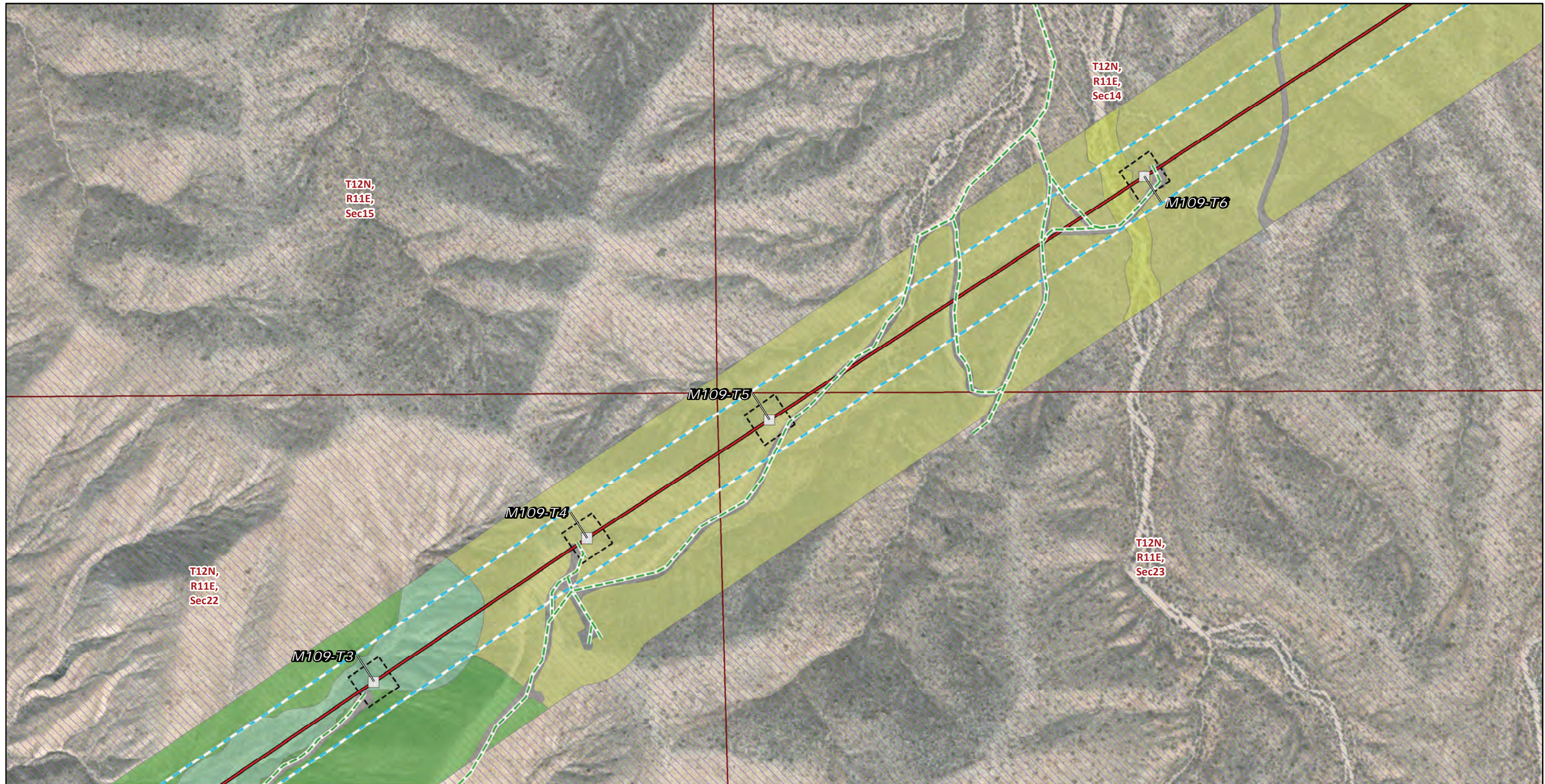


FIGURE 4
Vegetation and Land Cover
Segment 2
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* Areas with no color fill are private land.

0 150 300
Feet



Source: SCE, BLM, CDFW, ESRI

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

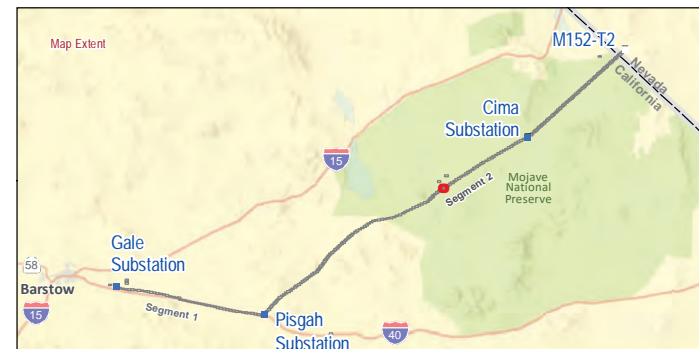
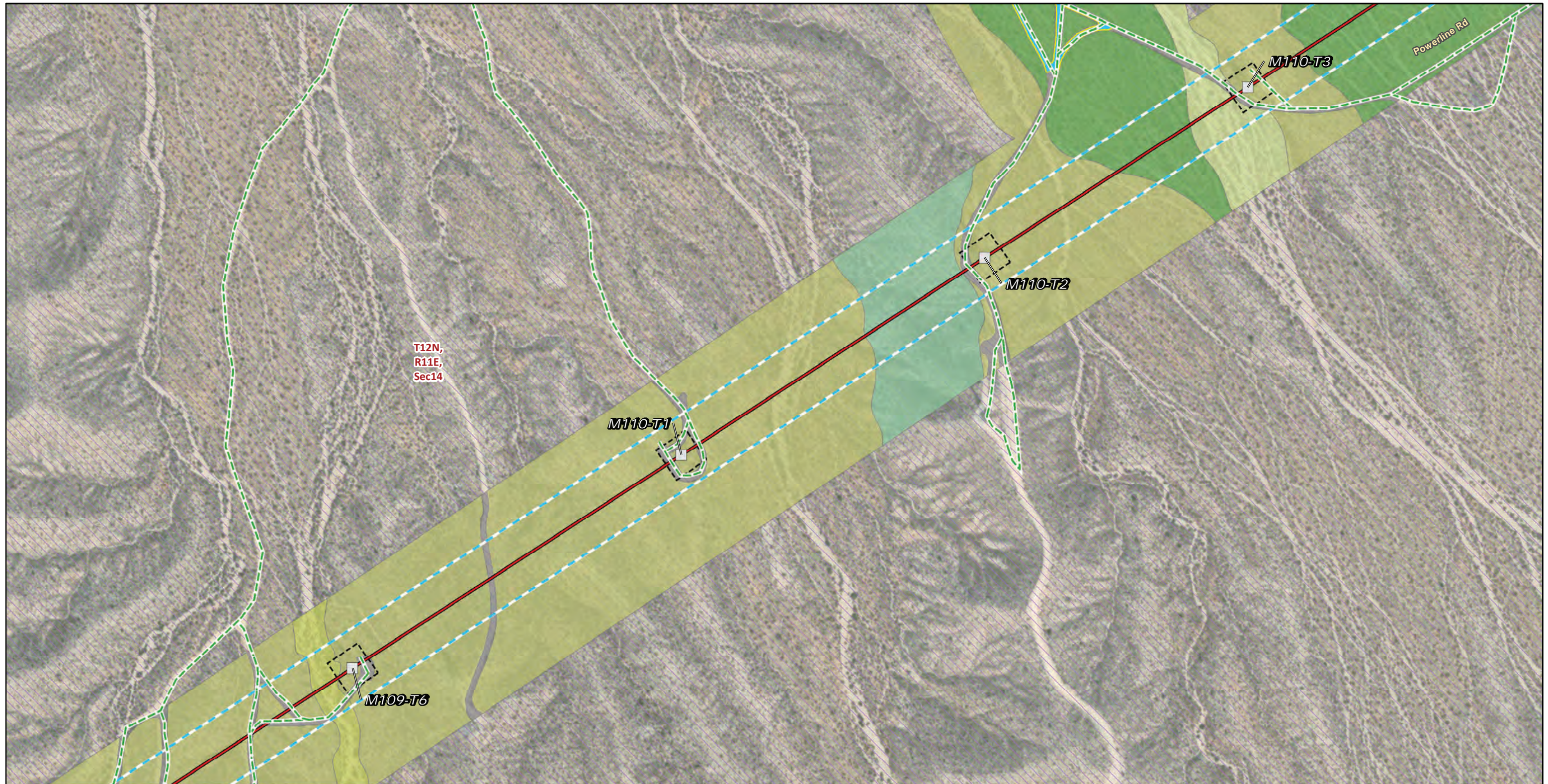


FIGURE 4
Vegetation and Land Cover
Segment 2
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Southern California Edison
Lugo-Victorville 500 kV Transmission Line
Remedial Action Scheme Project



* Areas with no color fill are private land.

0 150 300
Feet

Source: SCE, BLM, CDFW, ESRI

- 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**
- 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



FIGURE 4
Vegetation and Land Cover
Segment 2
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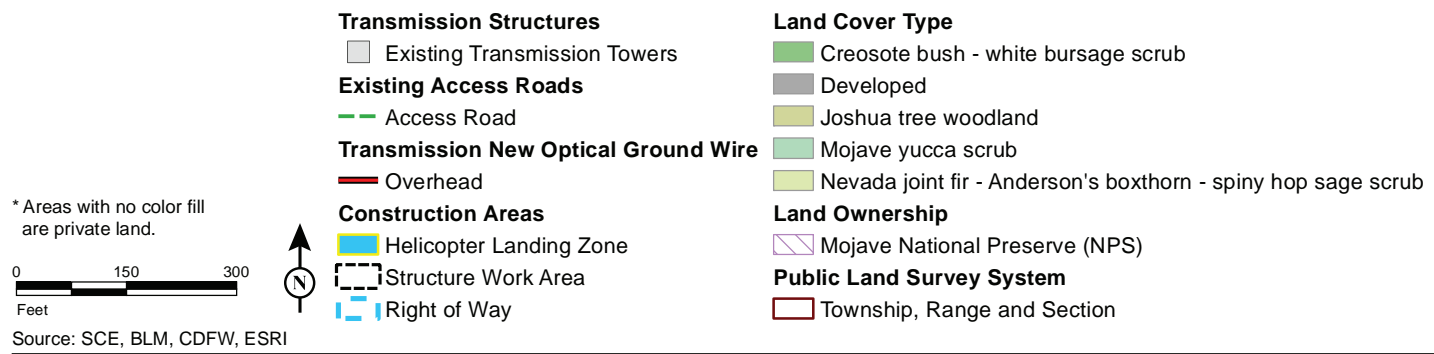
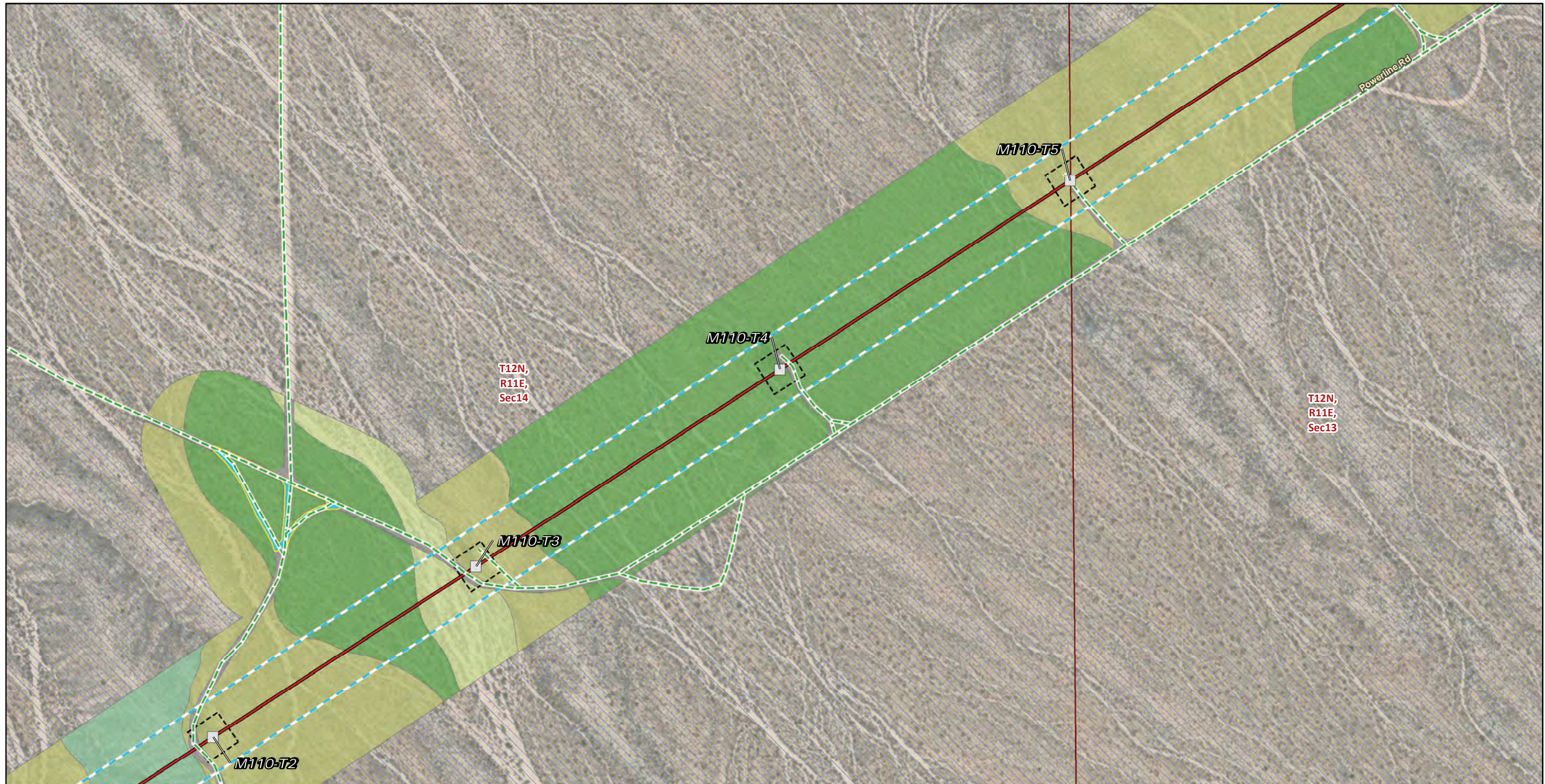


FIGURE 4
Vegetation and Land Cover
Segment 2
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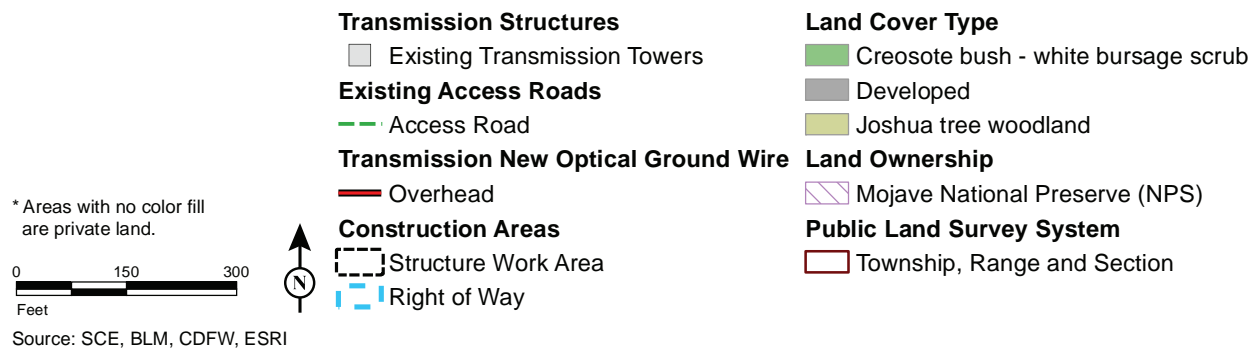
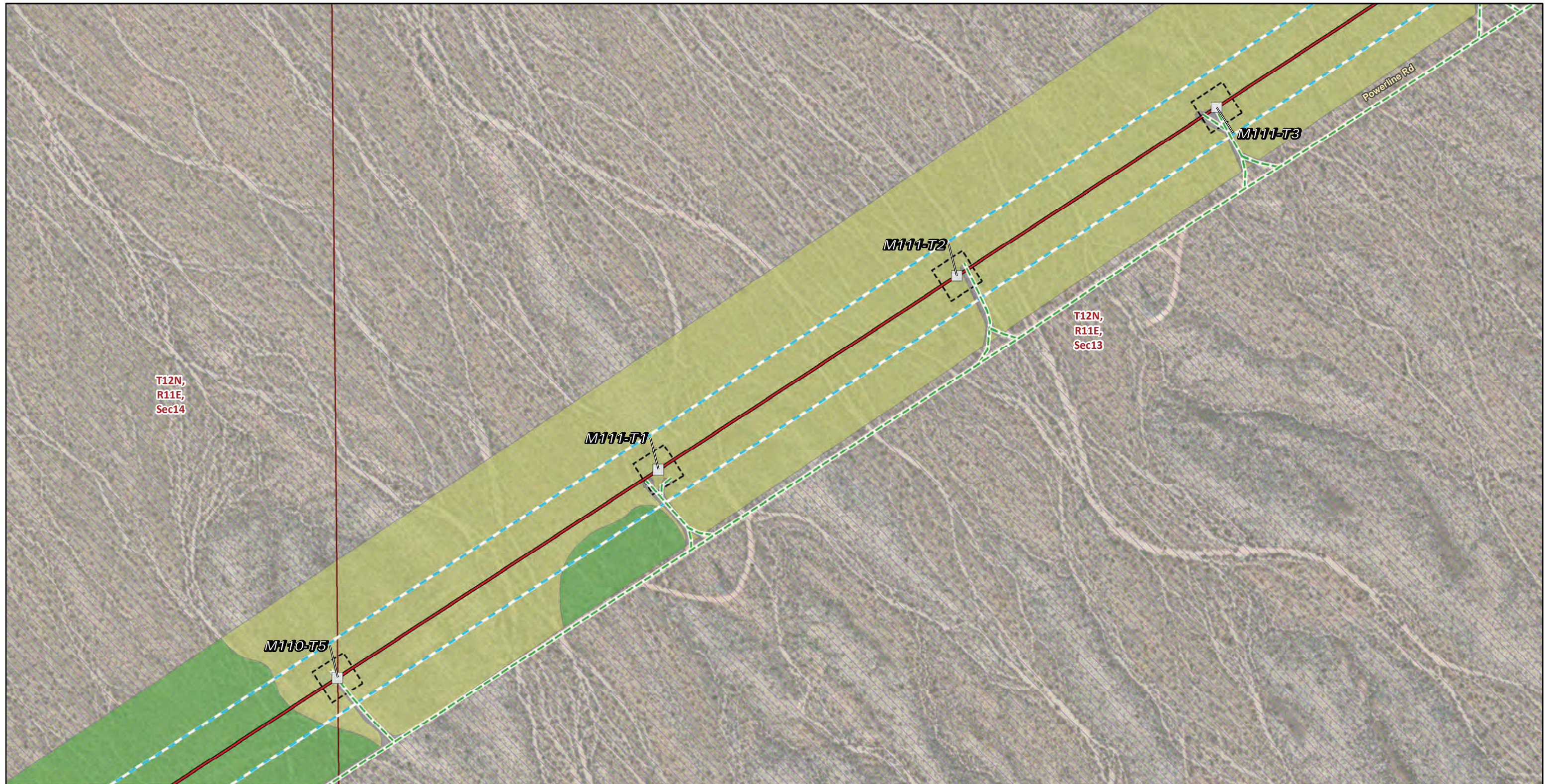
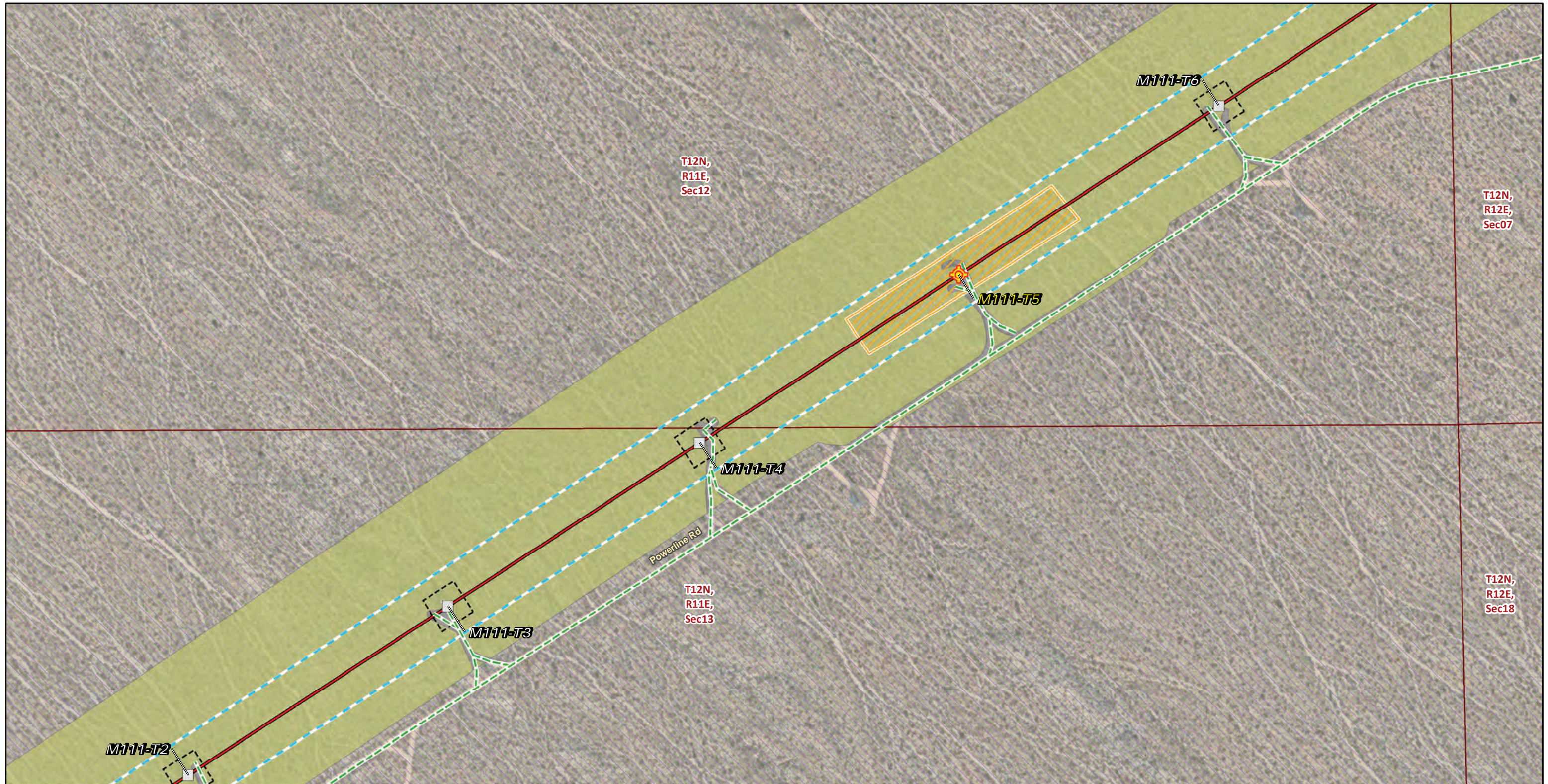


FIGURE 4
Vegetation and Land Cover
Segment 2
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Transmission Structures

- 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

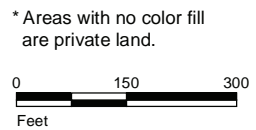
- Developed
- Joshua tree woodland

Land Ownership

- Mojave National Preserve (NPS)

Public Land Survey System

- Township, Range and Section

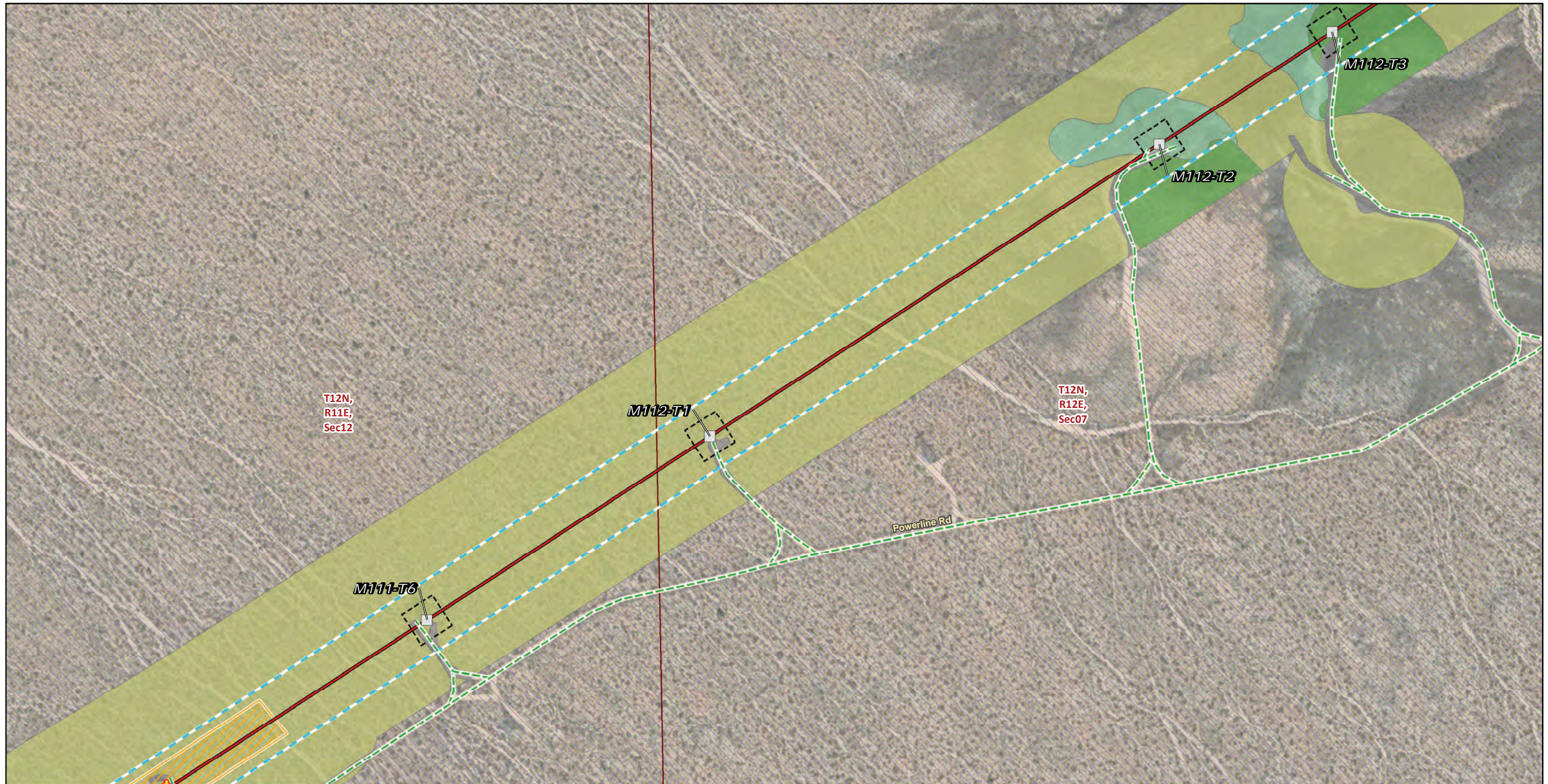


Source: SCE, BLM, CDFW, ESRI



FIGURE 4
Vegetation and Land Cover
Segment 2
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*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

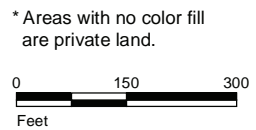
Mojave yucca scrub

Land Ownership

- Mojave National Preserve (NPS)

Public Land Survey System

- Township, Range and Section

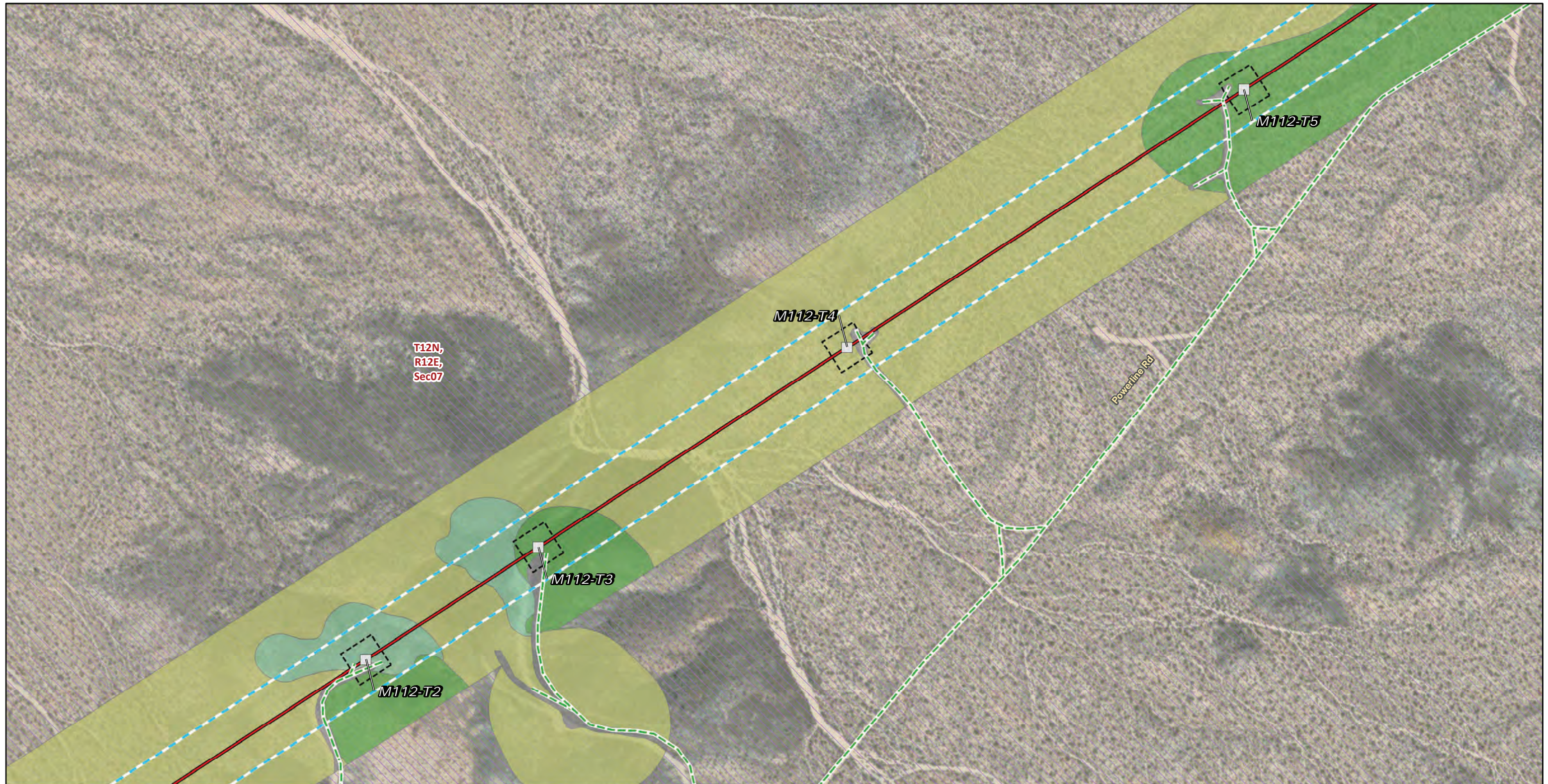


Source: SCE, BLM, CDFW, ESRI



FIGURE 4
Vegetation and Land Cover
Segment 2
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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

Developed

Joshua tree woodland

Mojave yucca scrub

Land Ownership

Mojave National Preserve (NPS)

Public Land Survey System

Township, Range and Section

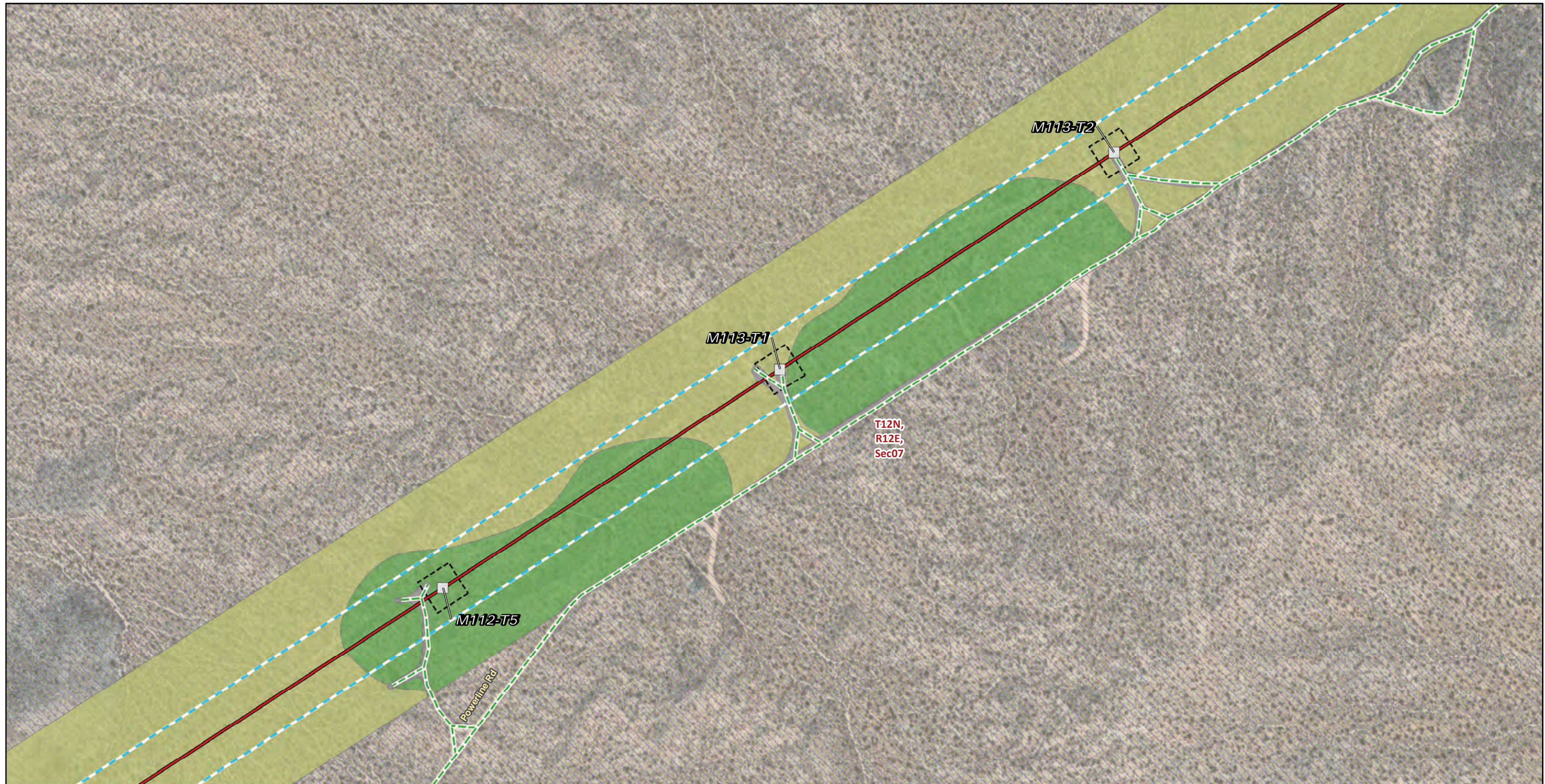
* Areas with no color fill are private land.



Source: SCE, BLM, CDFW, ESRI



FIGURE 4
Vegetation and Land Cover
Segment 2
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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

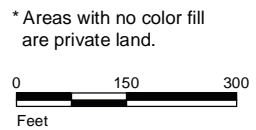
Joshua tree woodland

Land Ownership

Mojave National Preserve (NPS)

Public Land Survey System

Township, Range and Section

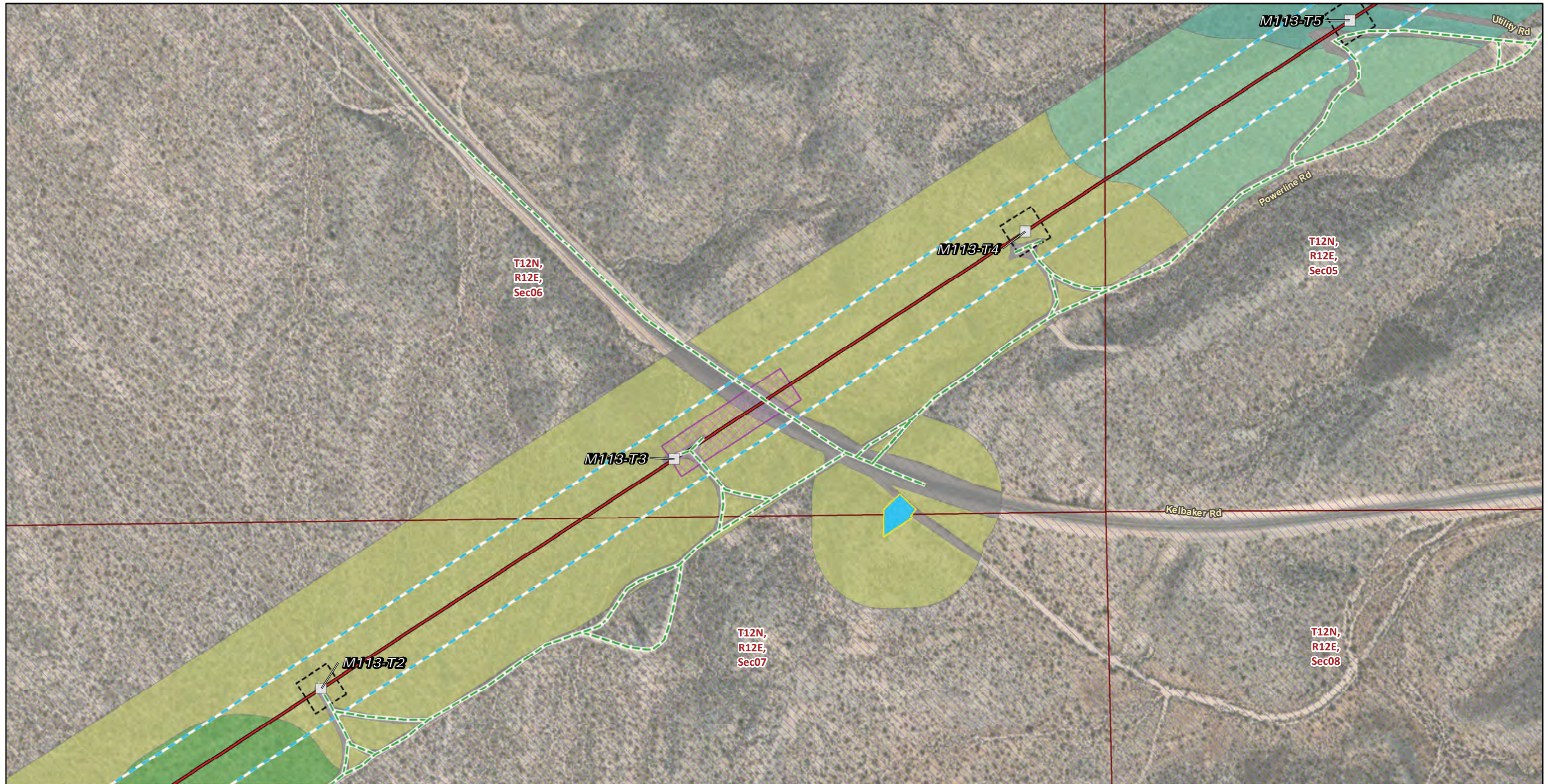


Source: SCE, BLM, CDFW, ESRI



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

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

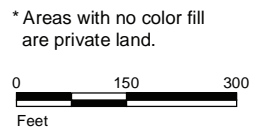
Mojave yucca scrub

Land Ownership

Mojave National Preserve (NPS)

Public Land Survey System

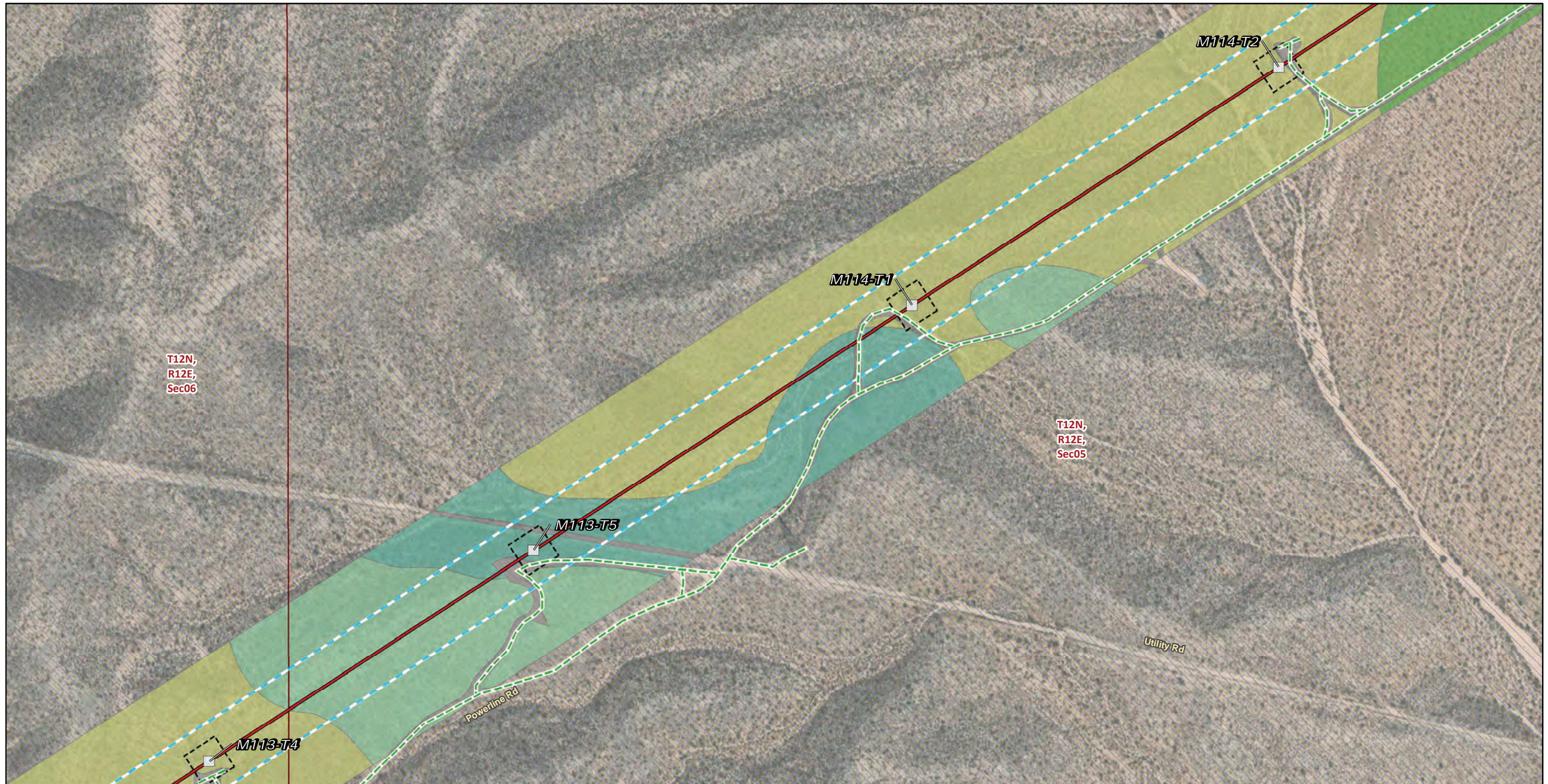
Township, Range and Section



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



FIGURE 4
Vegetation and Land Cover
Segment 2
Page 153 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

Creosote bush scrub

Developed

Joshua tree woodland

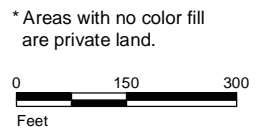
Mojave yucca scrub

Land Ownership

Mojave National Preserve (NPS)

Public Land Survey System

Township, Range and Section

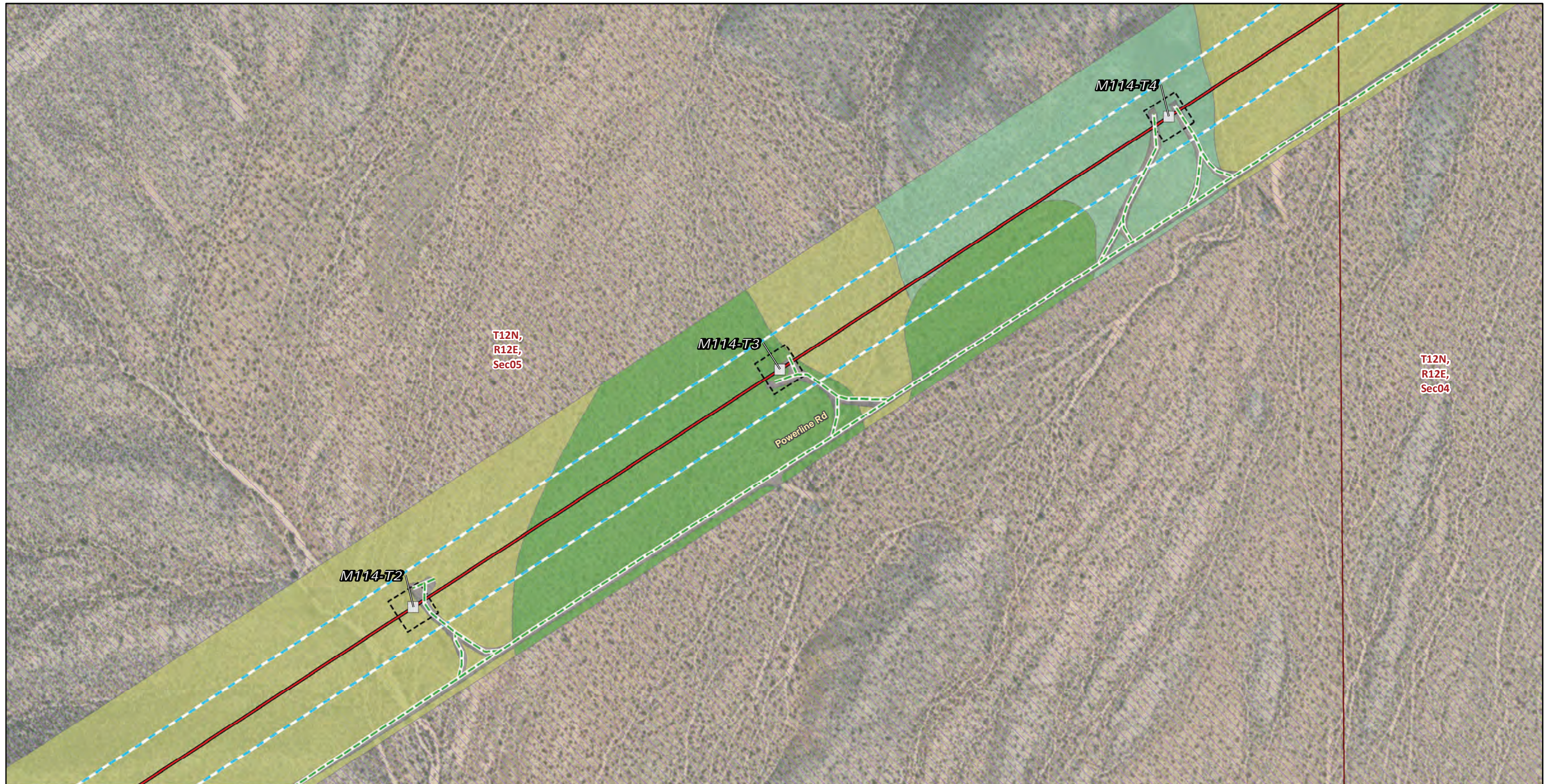


Source: SCE, BLM, CDFW, ESRI



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*



* Areas with no color fill are private land.

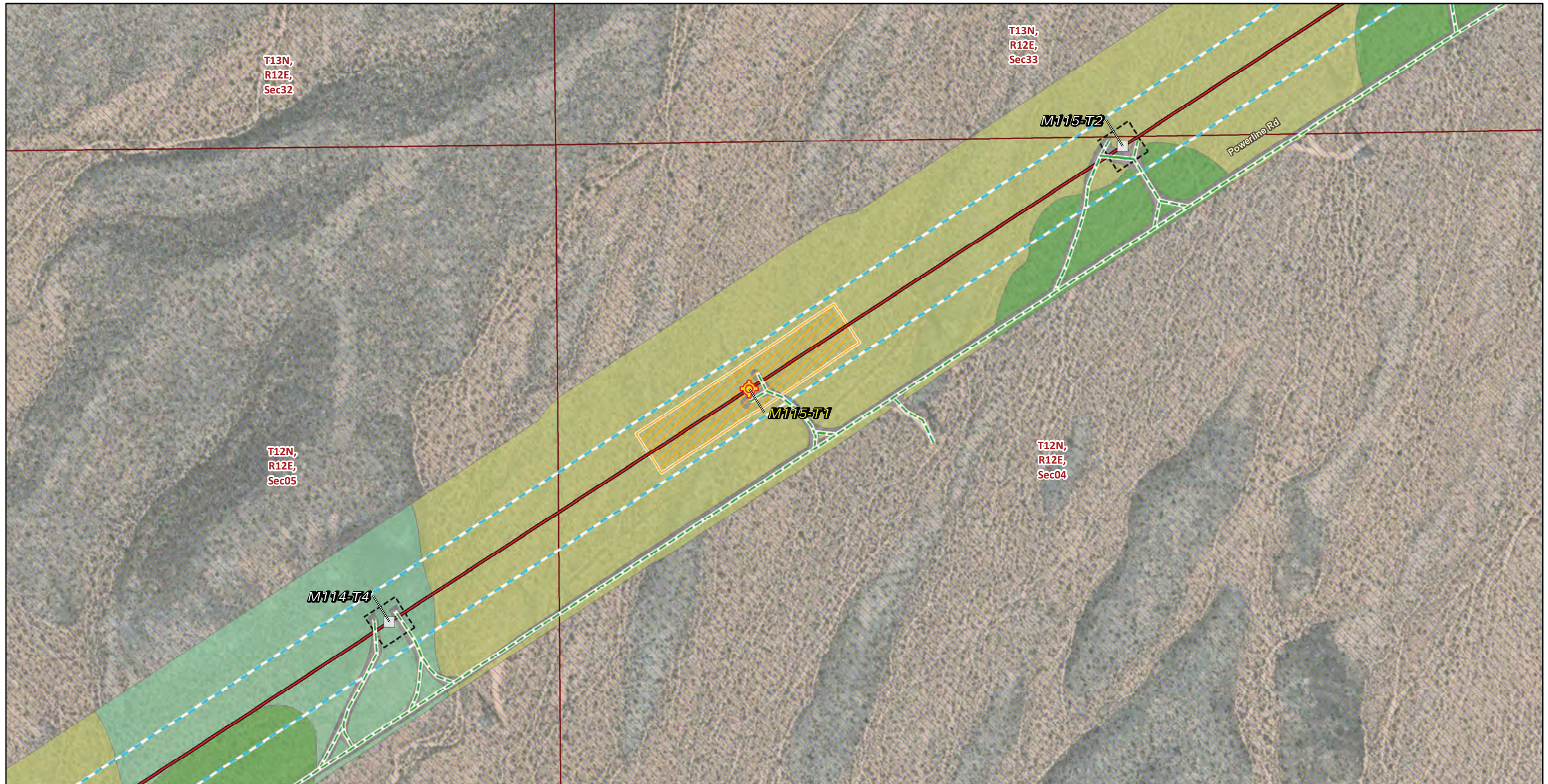
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Feet

Source: SCE, BLM, CDFW, ESRI

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



FIGURE 4
Vegetation and Land Cover
Segment 2
Page 155 of 244



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

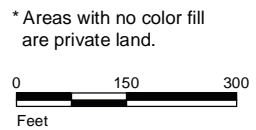
Mojave yucca scrub

Land Ownership

- Mojave National Preserve (NPS)

Public Land Survey System

- Township, Range and Section

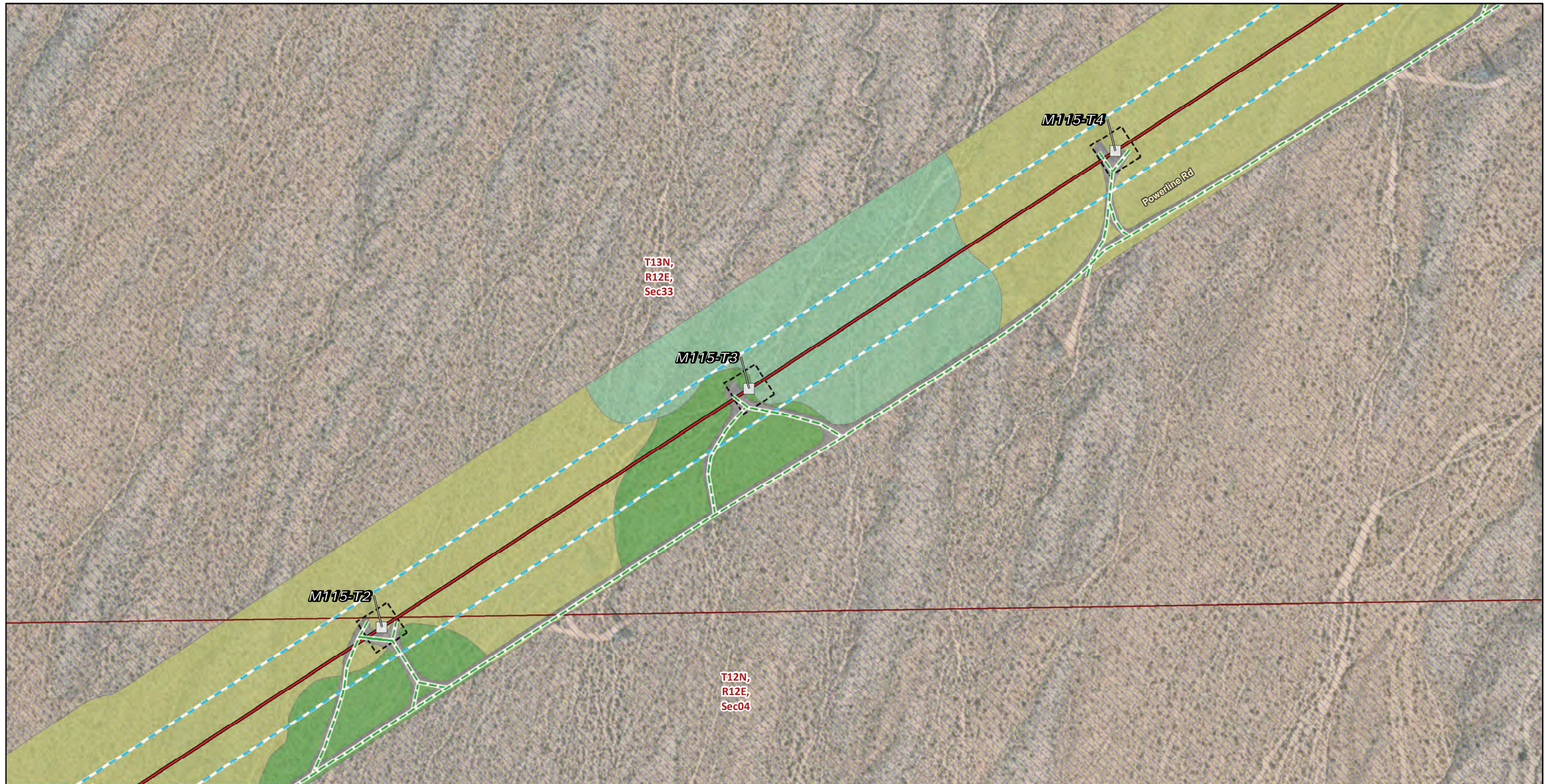


Source: SCE, BLM, CDFW, ESRI



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

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



* Areas with no color fill are private land.

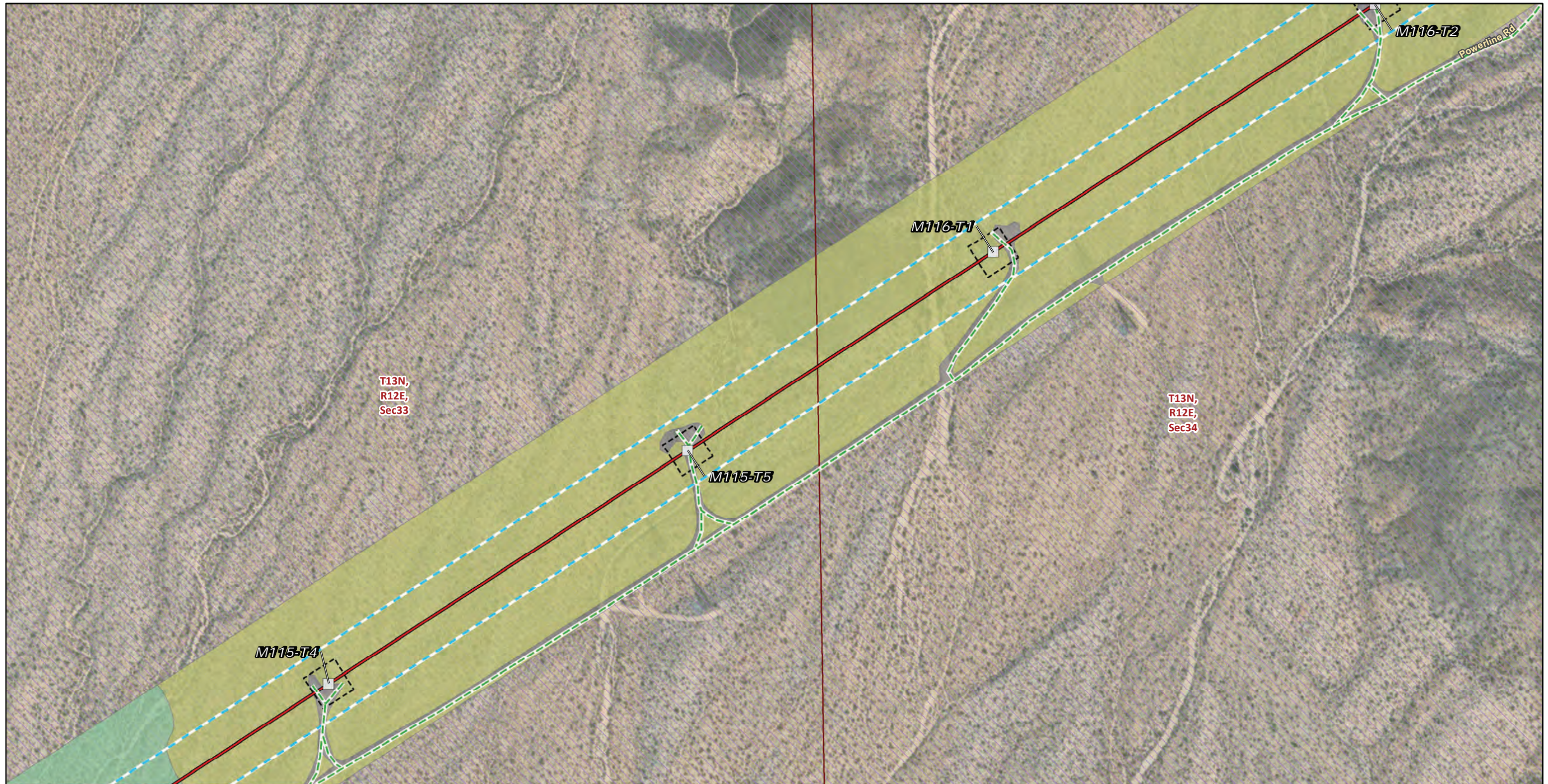
0 150 300
Feet

Source: SCE, BLM, CDFW, ESRI

<p>Transmission Structures</p> <ul style="list-style-type: none"> □ Existing Transmission Towers <p>Existing Access Roads</p> <ul style="list-style-type: none"> — Access Road <p>Transmission New Optical Ground Wire</p> <ul style="list-style-type: none"> — Overhead <p>Construction Areas</p> <ul style="list-style-type: none"> ▨ Pulling, Stringing, Tensioning Site/Structure Work Area 	<p>▭ Structure Work Area</p> <p>▭ Right of Way</p> <p>Land Cover Type</p> <ul style="list-style-type: none"> ■ Creosote bush - white bursage scrub ■ Developed ■ Joshua tree woodland ■ Mojave yucca scrub <p>Land Ownership</p> <ul style="list-style-type: none"> ▭ Mojave National Preserve (NPS) 	<p>Public Land Survey System</p> <ul style="list-style-type: none"> ▭ Township, Range and Section
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FIGURE 4
Vegetation and Land Cover
Segment 2
Page 157 of 244



* Areas with no color fill are private land.

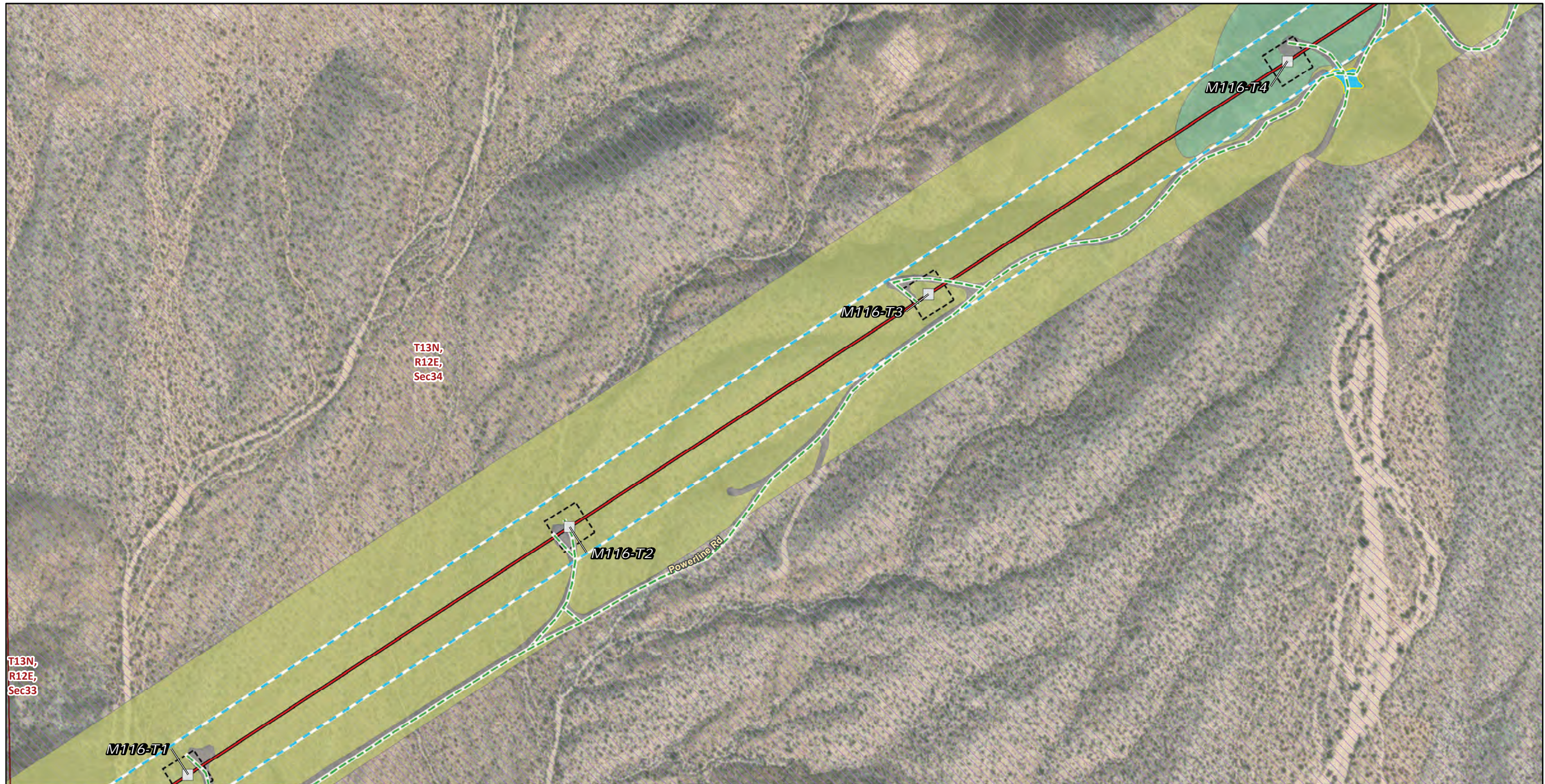
0 150 300
Feet

Source: SCE, BLM, CDFW, ESRI

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



FIGURE 4
Vegetation and Land Cover
Segment 2
Page 158 of 244



* Areas with no color fill are private land.

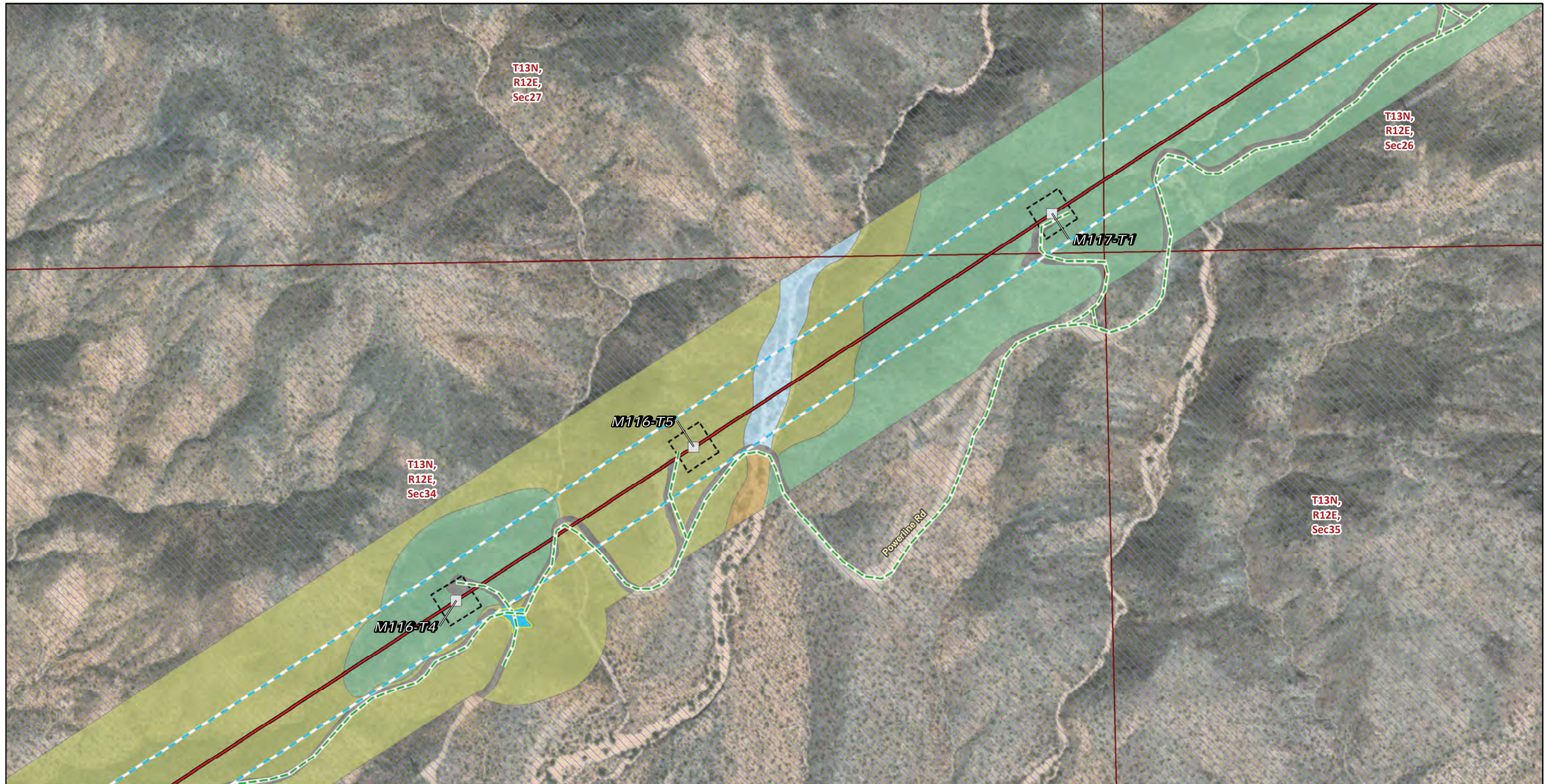
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Feet

Source: SCE, BLM, CDFW, ESRI

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



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



* Areas with no color fill are private land.

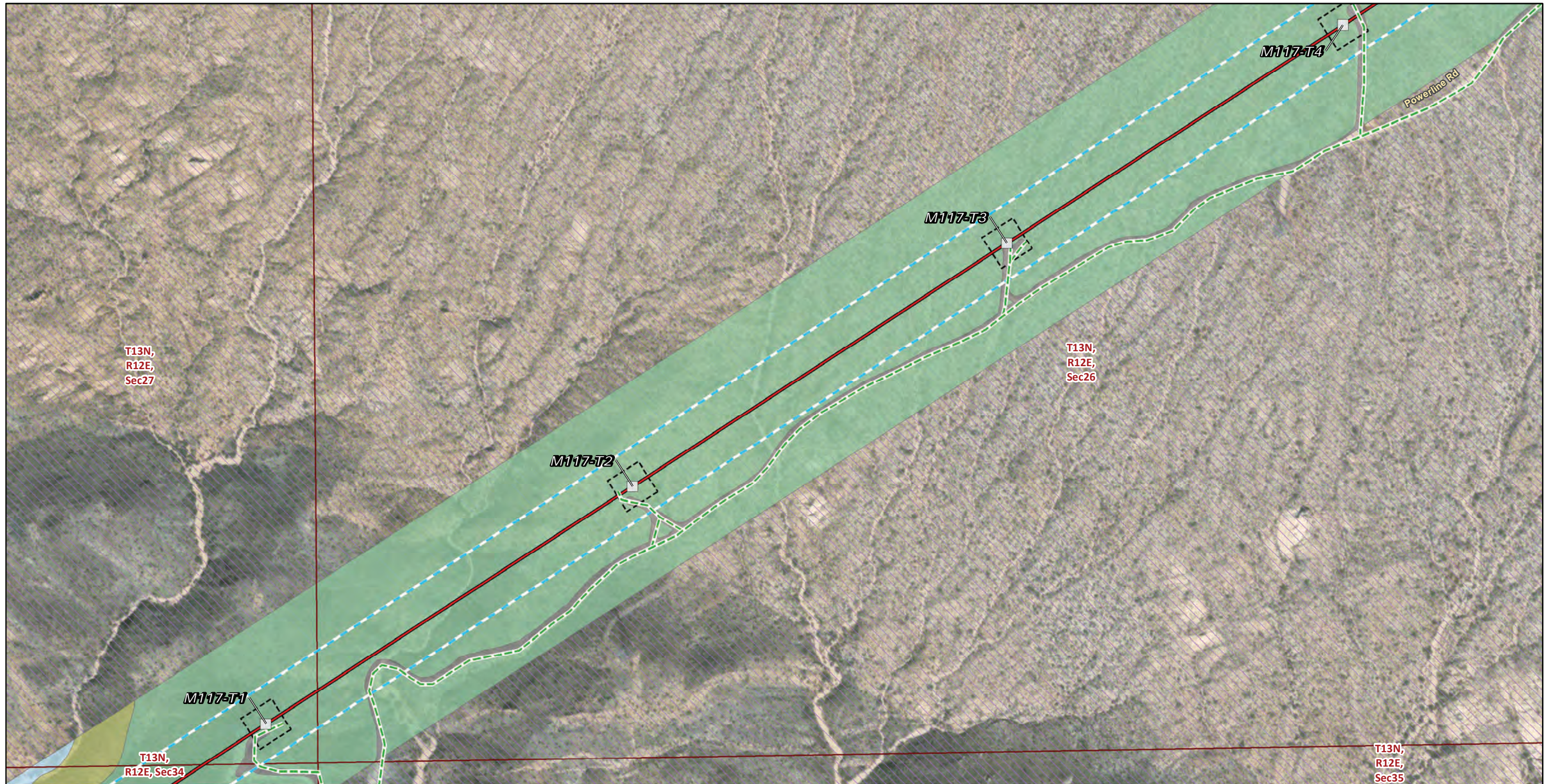
0 150 300
Feet

Source: SCE, BLM, CDFW, ESRI

<p>Transmission Structures</p> <ul style="list-style-type: none"> □ Existing Transmission Towers <p>Existing Access Roads</p> <ul style="list-style-type: none"> — Access Road <p>Transmission New Optical Ground Wire</p> <ul style="list-style-type: none"> — Overhead <p>Construction Areas</p> <ul style="list-style-type: none"> ■ Helicopter Landing Zone □ Structure Work Area 	<p>□ Right of Way</p> <p>Land Cover Type</p> <ul style="list-style-type: none"> ■ Catclaw acacia - desert lavender - chuparosa scrub ■ Desert almond - Mexican bladdersage scrub ■ Developed ■ Joshua tree woodland ■ Mojave yucca scrub <p>Land Ownership</p> <ul style="list-style-type: none"> ■ Mojave National Preserve (NPS) 	<p>Public Land Survey System</p> <ul style="list-style-type: none"> □ Township, Range and Section
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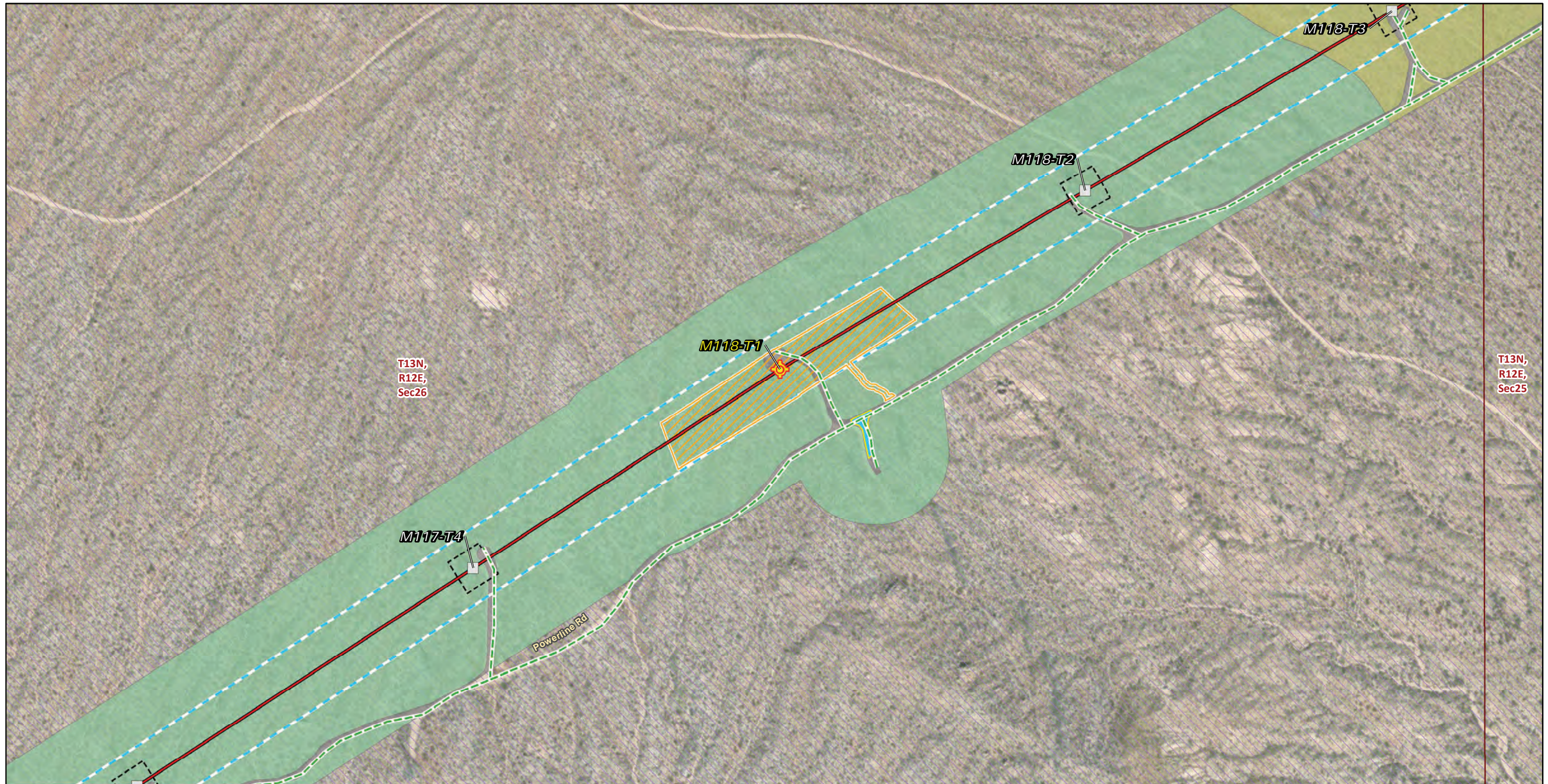
FIGURE 4
Vegetation and Land Cover
Segment 2
Page 160 of 244



- * Areas with no color fill are private land.
- 0 150 300
Feet
- Source: SCE, BLM, CDFW, ESRI
- | | |
|---|--|
| <p>Transmission Structures</p> <ul style="list-style-type: none"> □ Existing Transmission Towers <p>Existing Access Roads</p> <ul style="list-style-type: none"> - - - Access Road <p>Transmission New Optical Ground Wire</p> <ul style="list-style-type: none"> — Overhead <p>Construction Areas</p> <ul style="list-style-type: none"> - - - Structure Work Area - - - Right of Way | <p>Land Cover Type</p> <ul style="list-style-type: none"> □ Desert almond - Mexican bladdersage scrub □ Developed □ Joshua tree woodland □ Mojave yucca scrub <p>Land Ownership</p> <ul style="list-style-type: none"> □ Mojave National Preserve (NPS) <p>Public Land Survey System</p> <ul style="list-style-type: none"> □ Township, Range and Section |
|---|--|



FIGURE 4
Vegetation and Land Cover
Segment 2
Page 161 of 244



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

- Developed
- Joshua tree woodland

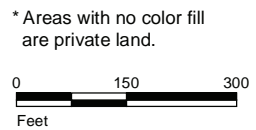
Mojave yucca scrub

Land Ownership

Mojave National Preserve (NPS)

Public Land Survey System

Township, Range and Section

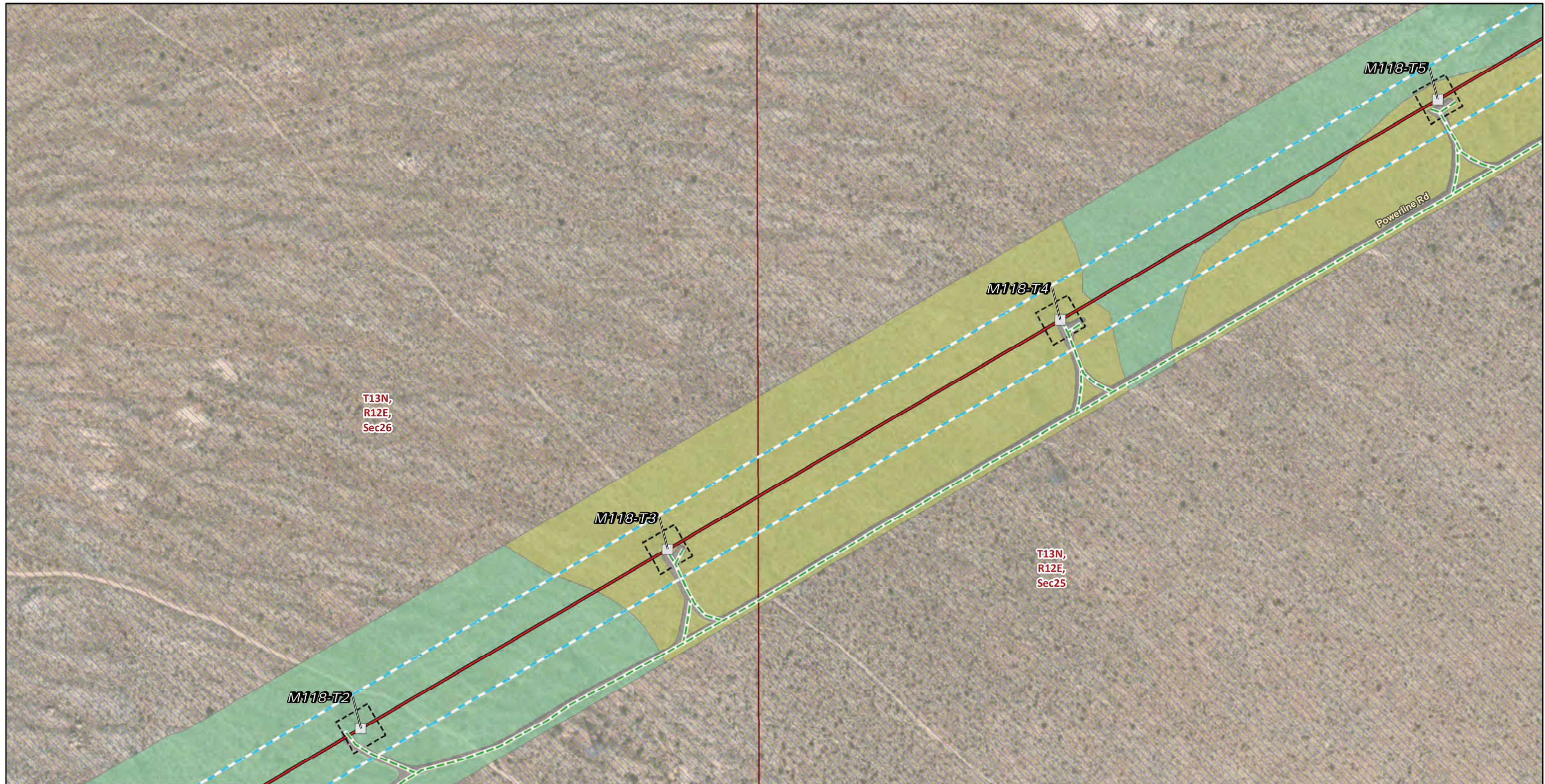


Source: SCE, BLM, CDFW, ESRI



FIGURE 4
Vegetation and Land Cover
Segment 2
Page 162 of 244

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



T13N,
R12E,
Sec26

T13N,
R12E,
Sec25

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

Developed

Joshua tree woodland

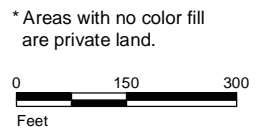
Mojave yucca scrub

Land Ownership

Mojave National Preserve (NPS)

Public Land Survey System

Township, Range and Section

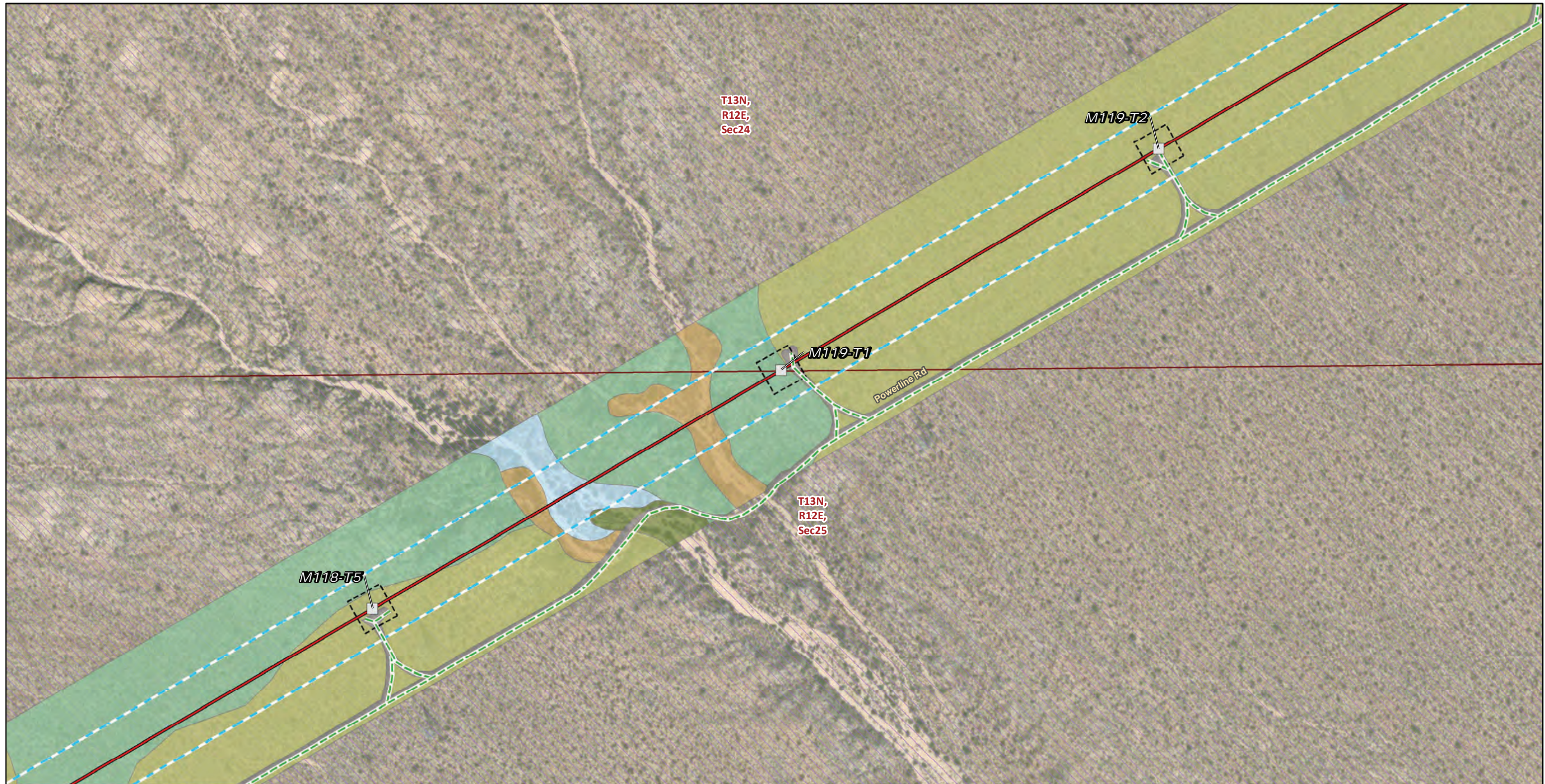


Source: SCE, BLM, CDFW, ESRI



FIGURE 4
Vegetation and Land Cover
Segment 2
Page 163 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

Basket brush - river hawthorn - desert olive patches

Catclaw acacia - desert lavender - chuparosa scrub

Desert almond - Mexican bladdersage scrub

Developed

Joshua tree woodland

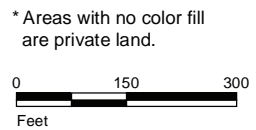
Mojave yucca scrub

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 164 of 244

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

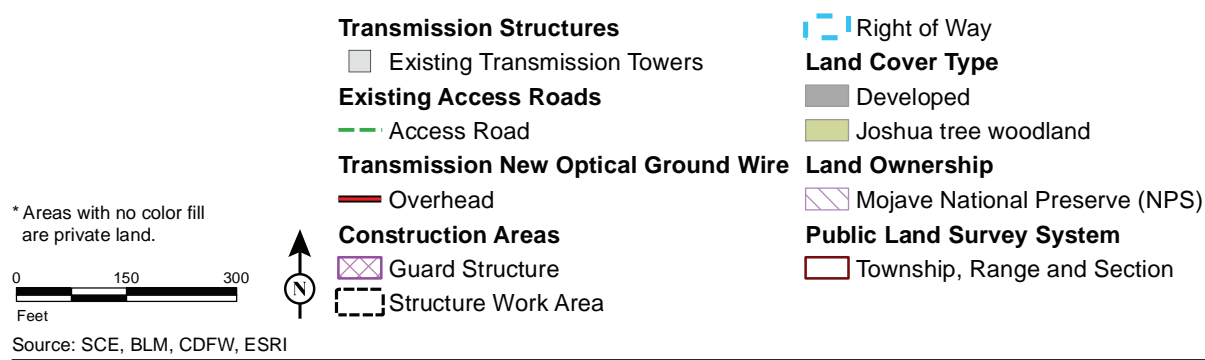
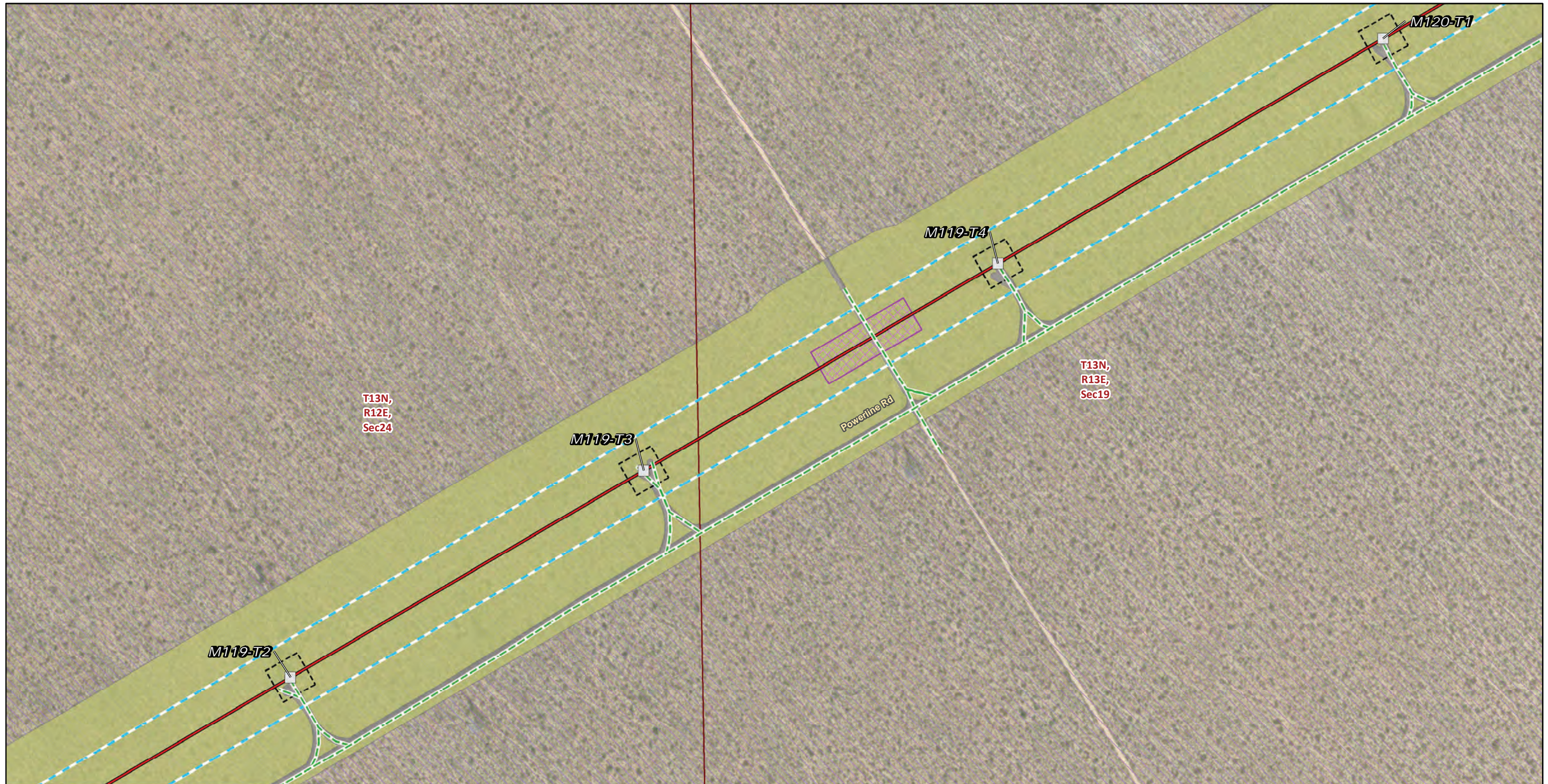


FIGURE 4
Vegetation and Land Cover
Segment 2
Page 165 of 244

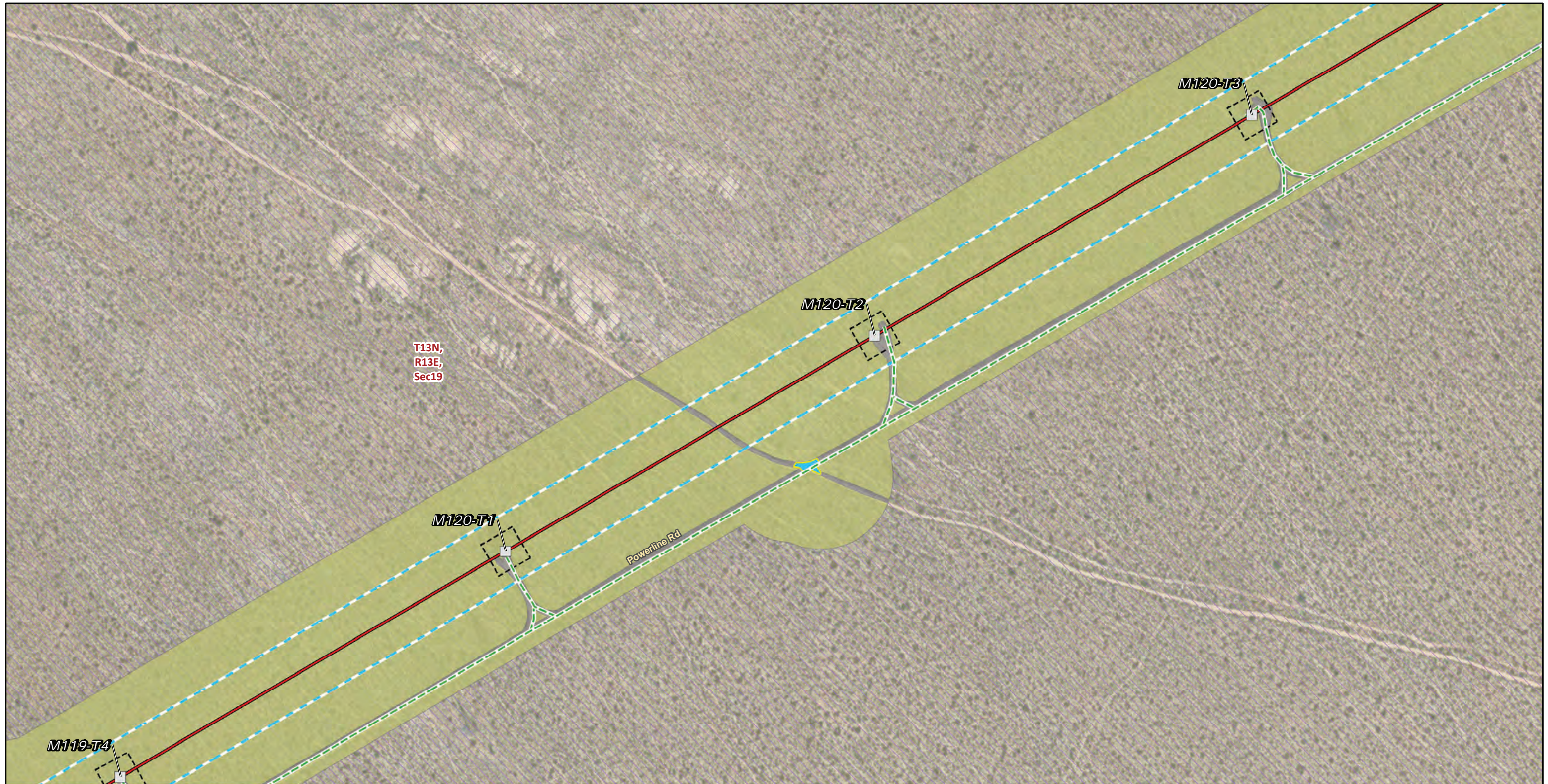
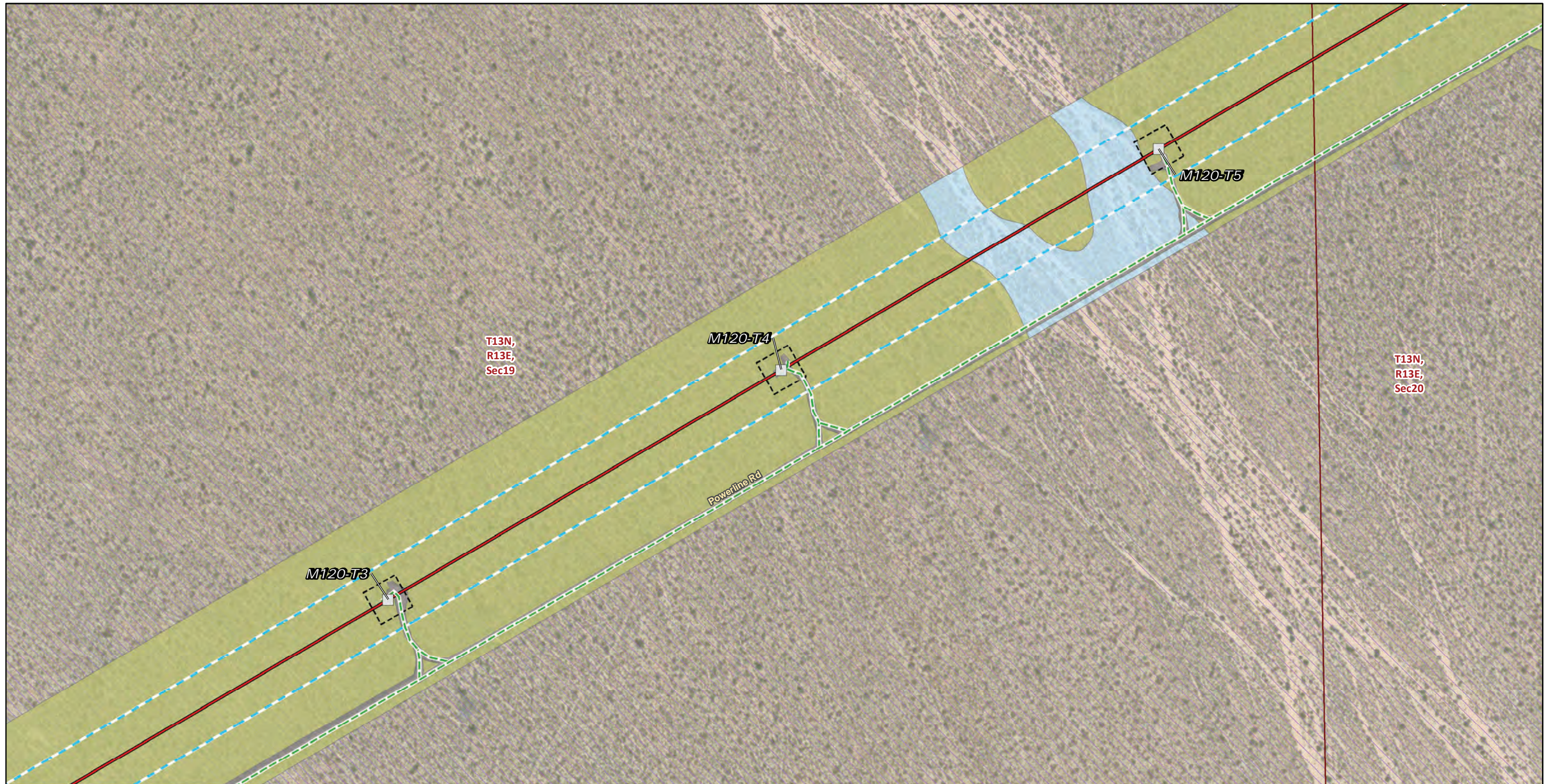


FIGURE 4
Vegetation and Land Cover
Segment 2
 Page 166 of 244



* Areas with no color fill are private land.

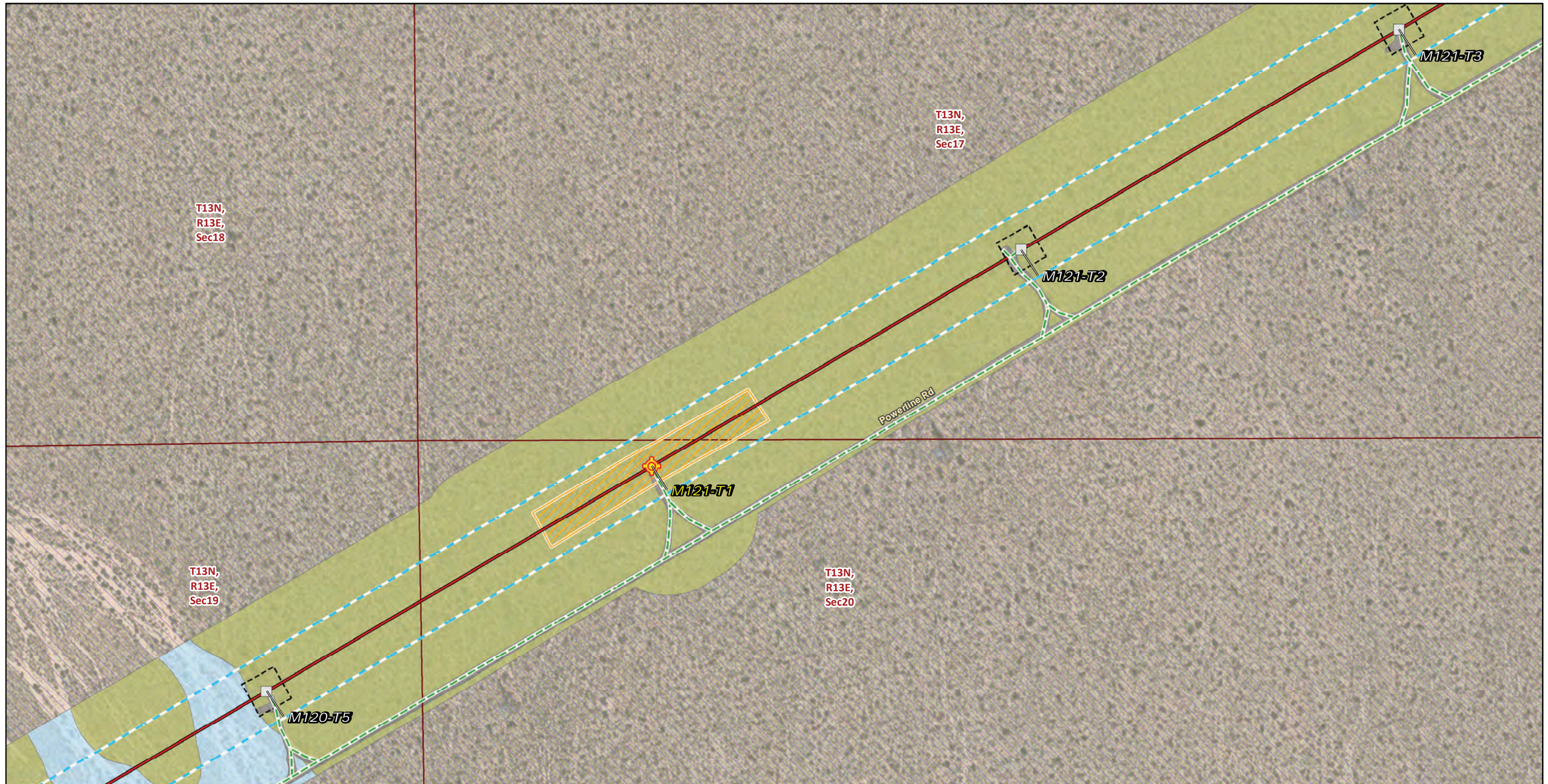
0 150 300
Feet

Source: SCE, BLM, CDFW, ESRI

<p>Transmission Structures</p> <ul style="list-style-type: none"> Existing Transmission Towers <p>Existing Access Roads</p> <ul style="list-style-type: none"> Access Road <p>Transmission New Optical Ground Wire</p> <ul style="list-style-type: none"> Overhead <p>Construction Areas</p> <ul style="list-style-type: none"> Pulling, Stringing, Tensioning Site/Structure Work Area 	<p>Structure Work Area</p> <p>Right of Way</p> <p>Land Cover Type</p> <ul style="list-style-type: none"> Desert almond - Mexican bladdersage scrub Developed Joshua tree woodland <p>Land Ownership</p> <ul style="list-style-type: none"> Mojave National Preserve (NPS) 	<p>Public Land Survey System</p> <ul style="list-style-type: none"> Township, Range and Section
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FIGURE 4
Vegetation and Land Cover
Segment 2
 Page 167 of 244



Transmission Structures

- Splicing Tower Locations
- Existing Transmission Towers

Existing Access Roads

- Access Road

Transmission New Optical Ground Wire

- Overhead

Construction Areas

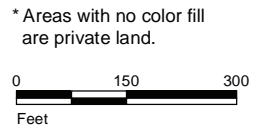
- Pulling, Stringing, Tensioning Site/Structure Work Area
- Structure Work Area
- Right of Way

Land Cover Type

- Desert almond - Mexican bladdersage 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 168 of 244

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

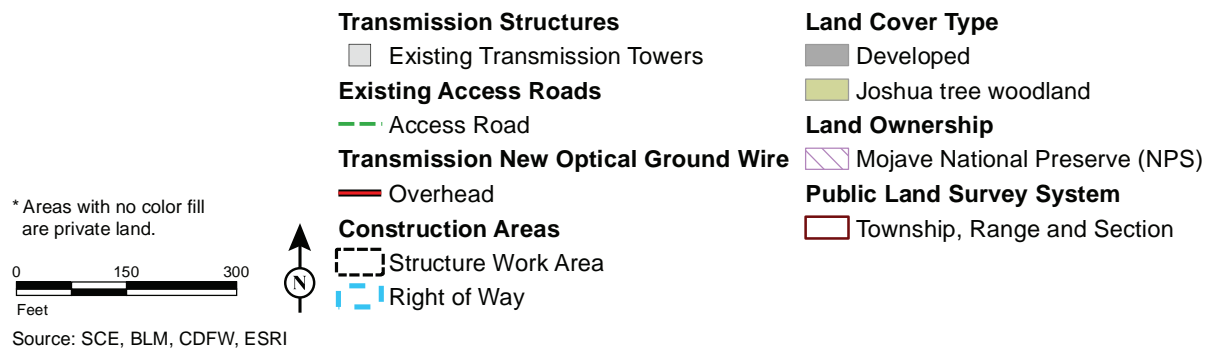
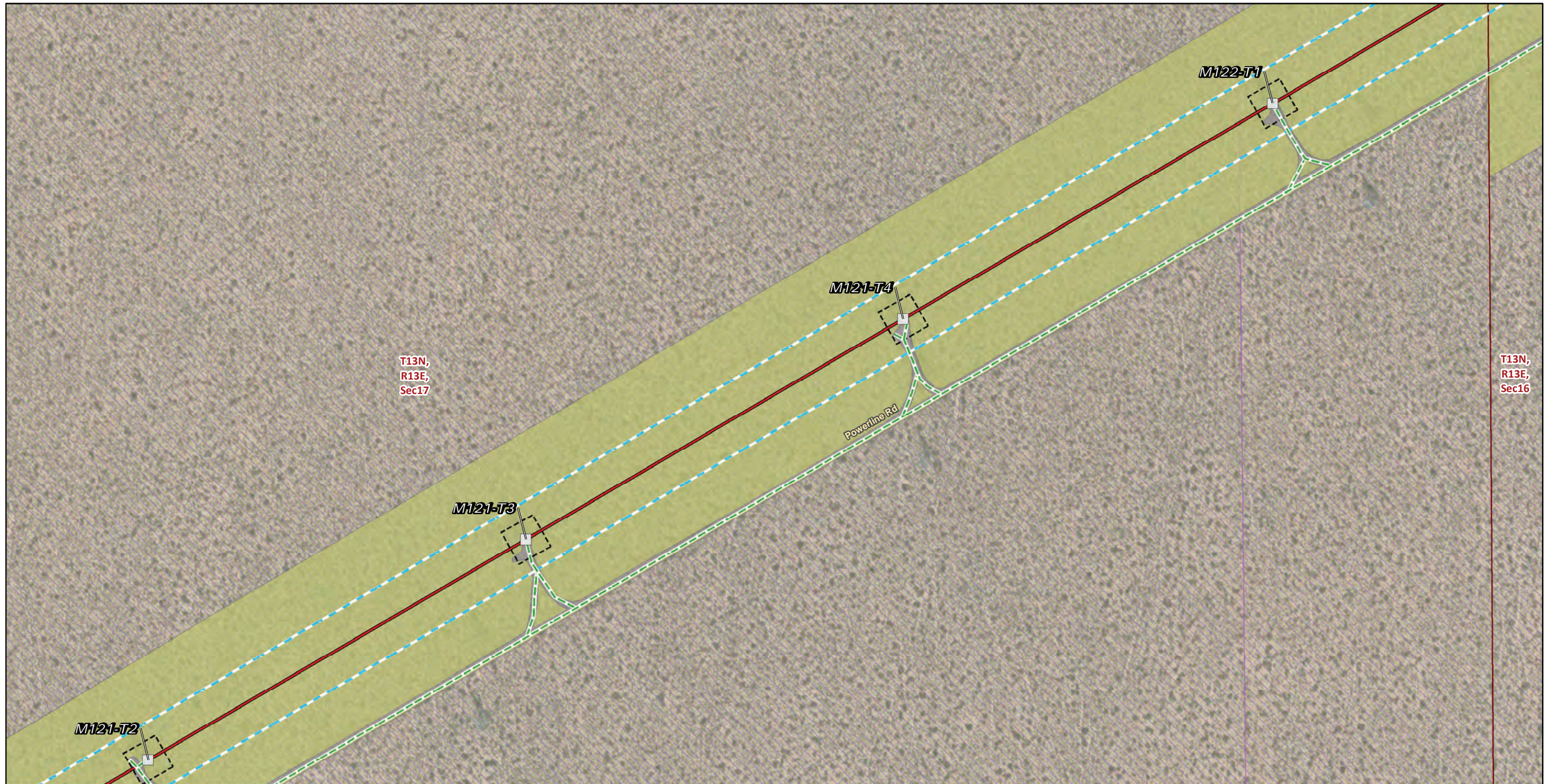


FIGURE 4
Vegetation and Land Cover
Segment 2
Page 169 of 244

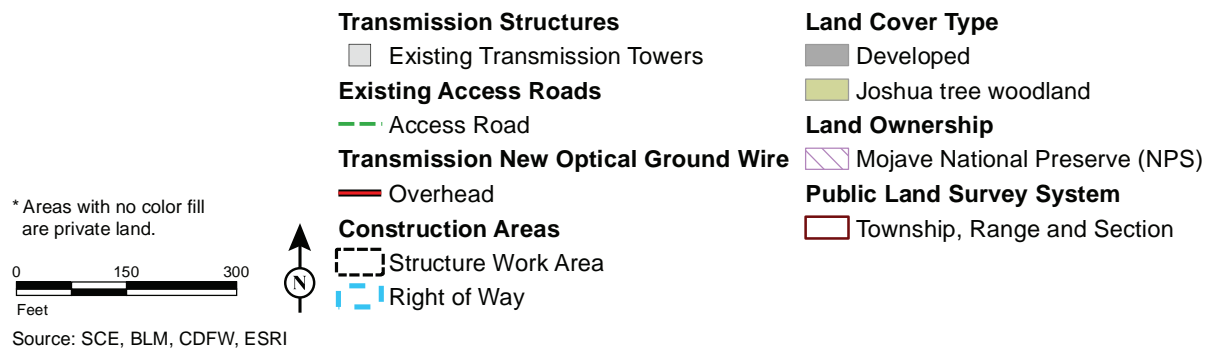
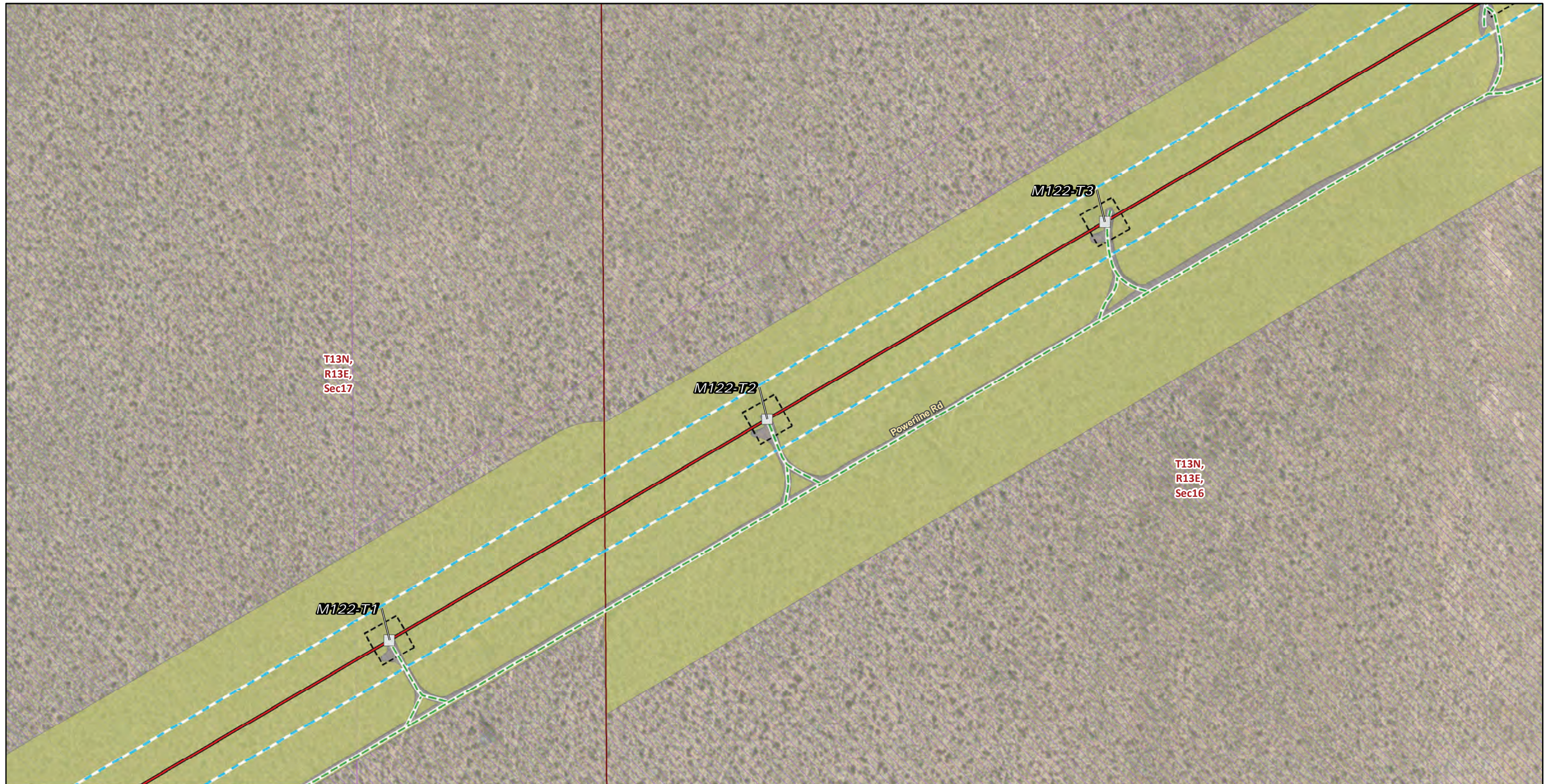
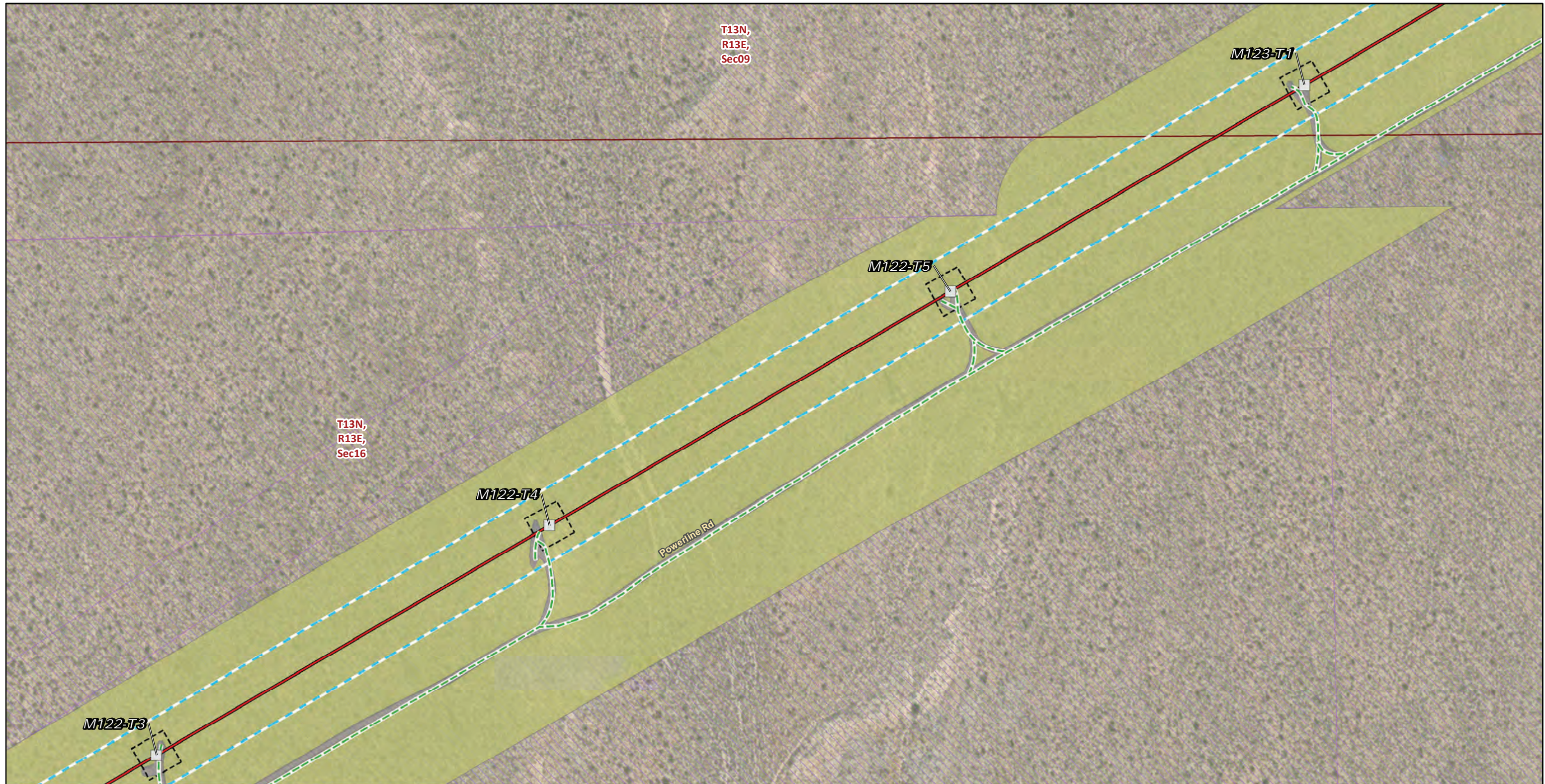


FIGURE 4
Vegetation and Land Cover
Segment 2
Page 170 of 244



* Areas with no color fill are private land.

0 150 300
Feet

Source: SCE, BLM, CDFW, ESRI

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

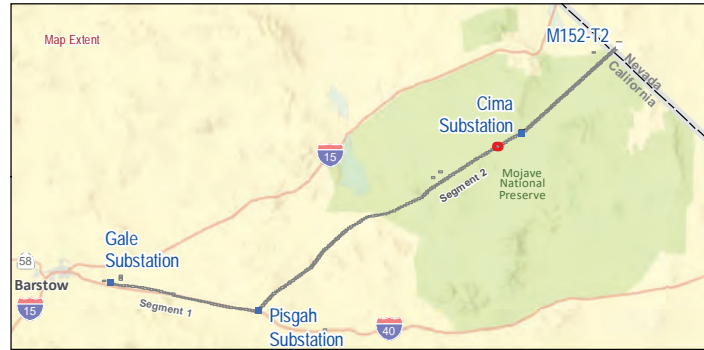
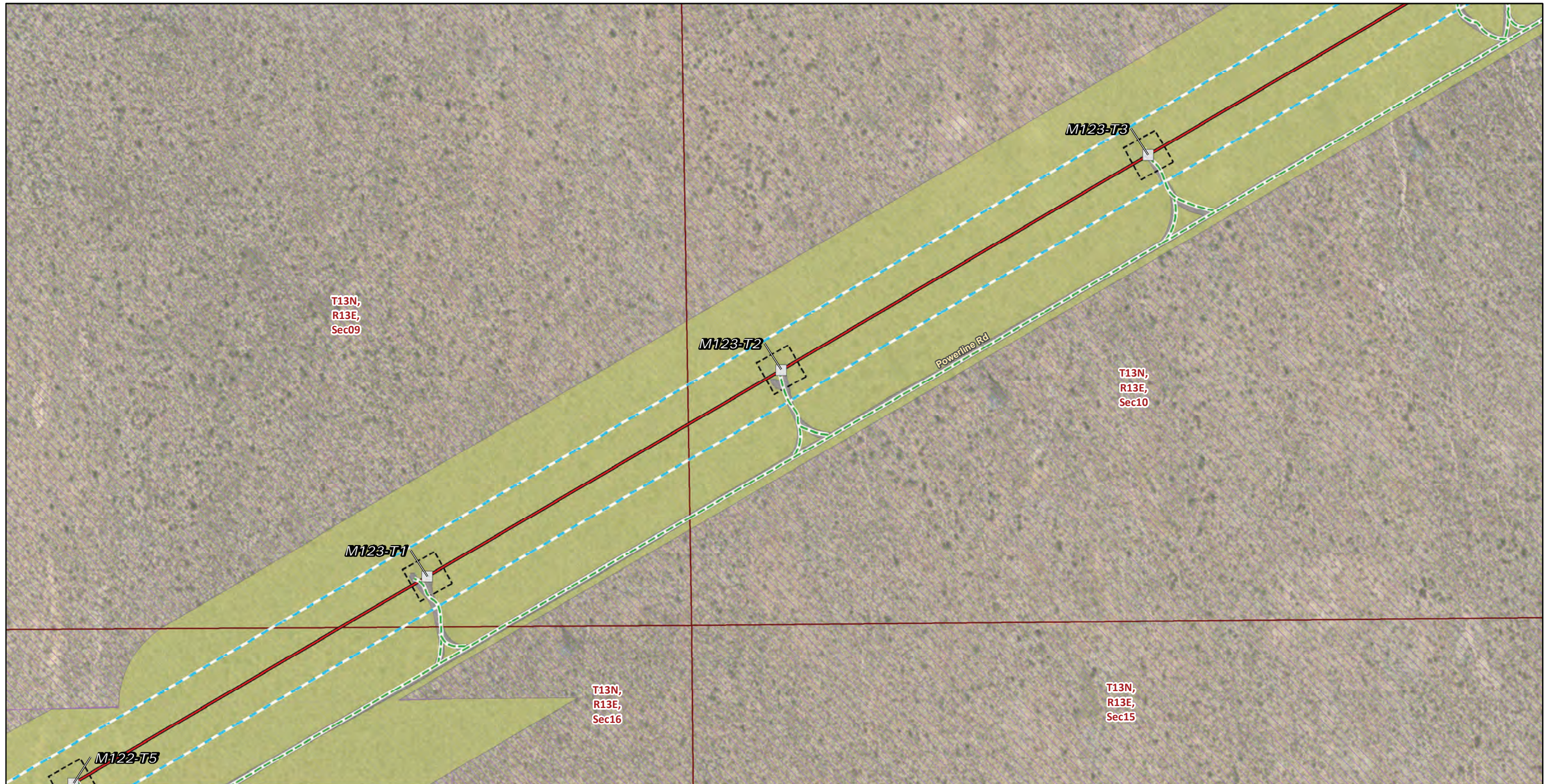


FIGURE 4
Vegetation and Land Cover
Segment 2
Page 171 of 244



* 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

- Developed
- Joshua tree woodland

Land Ownership

- Mojave National Preserve (NPS)

Public Land Survey System

- Township, Range and Section

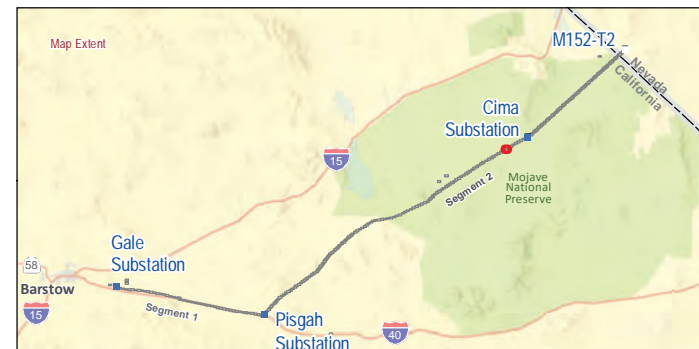
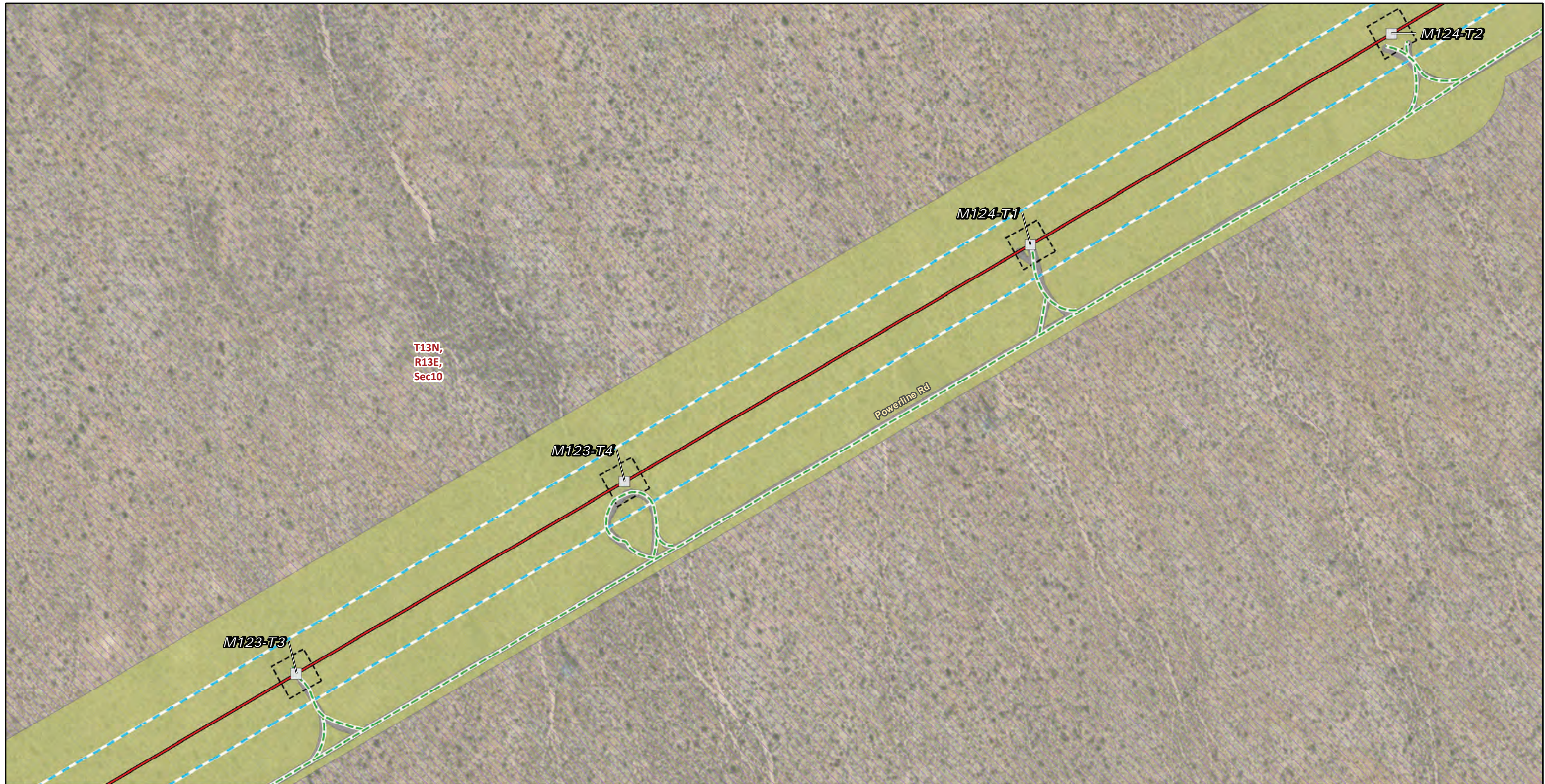


FIGURE 4
Vegetation and Land Cover
Segment 2
Page 172 of 244

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

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.

0 150 300
Feet



Source: SCE, BLM, CDFW, ESRI

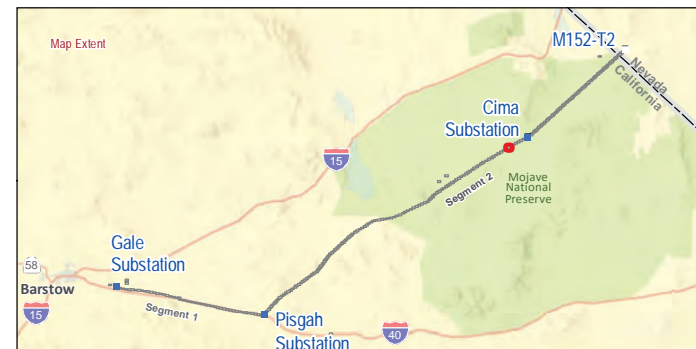
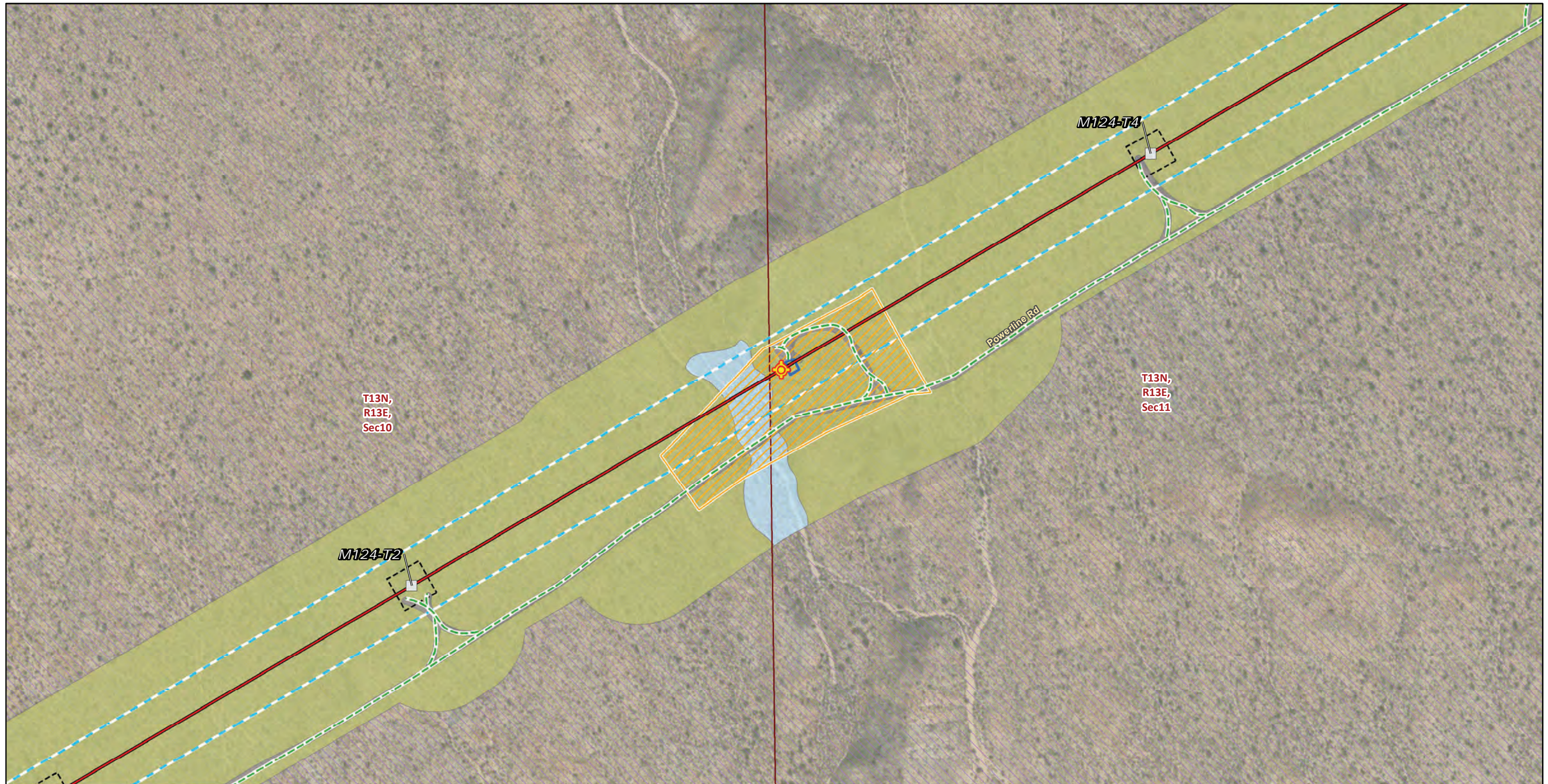


FIGURE 4
Vegetation and Land Cover
Segment 2
Page 173 of 244

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>Transmission Structures</p> <ul style="list-style-type: none"> Splicing Tower Locations Existing Transmission Towers <p>Existing Access Roads</p> <ul style="list-style-type: none"> Access Road <p>Transmission New Optical Ground Wire</p> <ul style="list-style-type: none"> Overhead Grading Limits 	<p>Construction Areas</p> <ul style="list-style-type: none"> Pulling, Stringing, Tensioning Site/Structure Work Area Structure Work Area Right of Way <p>Land Cover Type</p> <ul style="list-style-type: none"> Desert almond - Mexican bladdersage scrub Developed Joshua tree woodland 	<p>Land Ownership</p> <ul style="list-style-type: none"> Mojave National Preserve (NPS) <p>Public Land Survey System</p> <ul style="list-style-type: none"> Township, Range and Section
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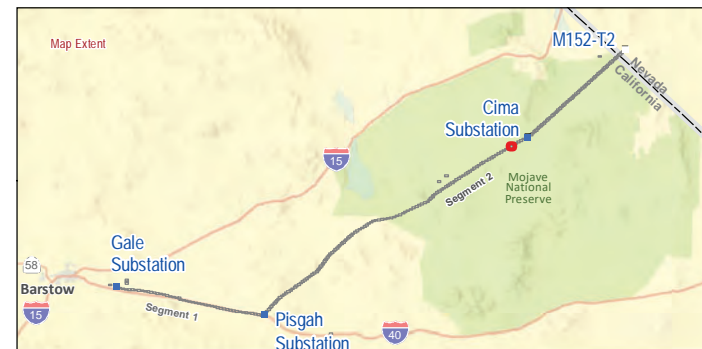
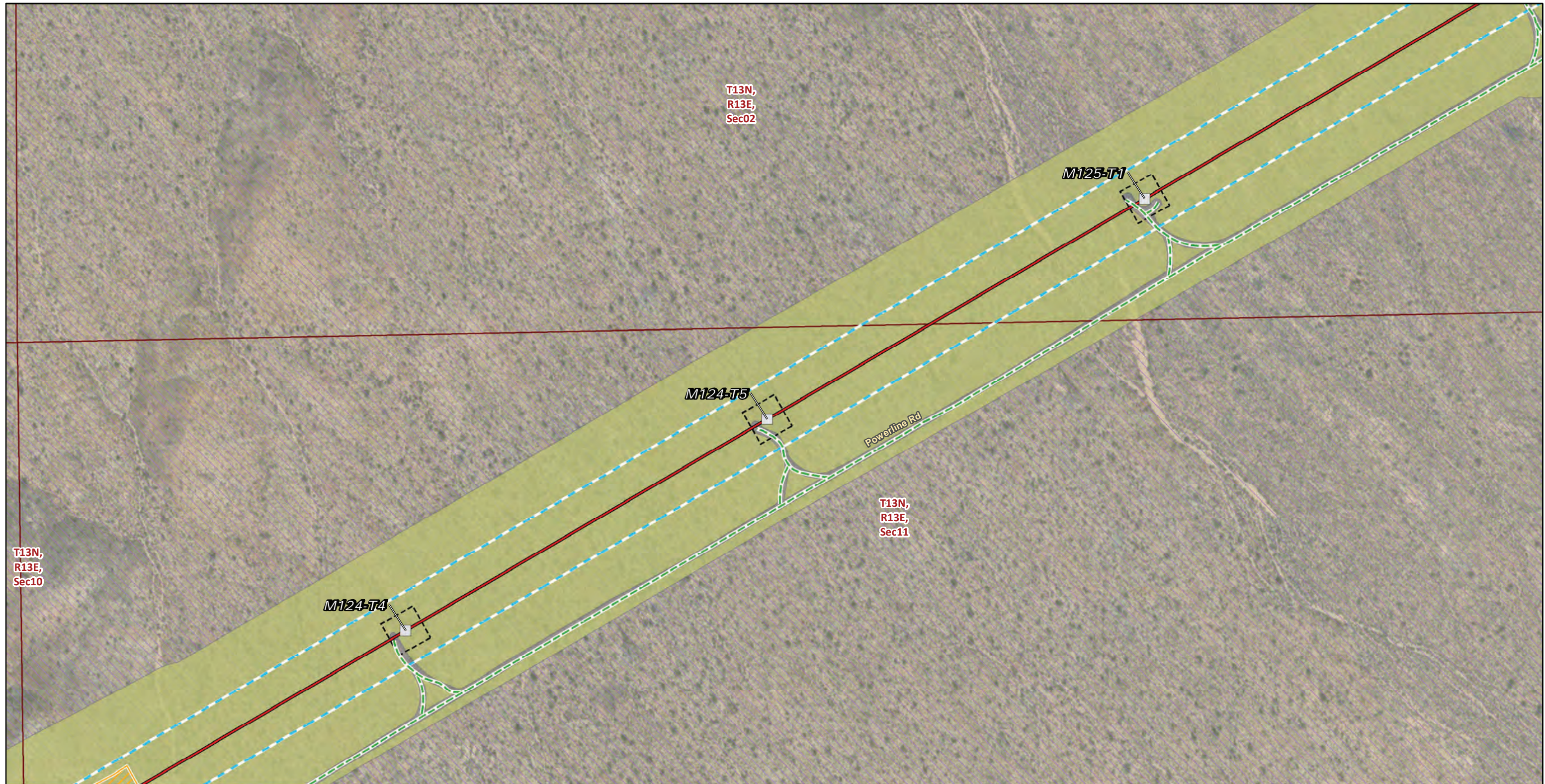


FIGURE 4
Vegetation and Land Cover
Segment 2
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T13N,
R13E,
Sec10

T13N,
R13E,
Sec02

M125-T1

M124-T5

Powerline Rd

T13N,
R13E,
Sec11

M124-T4

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

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

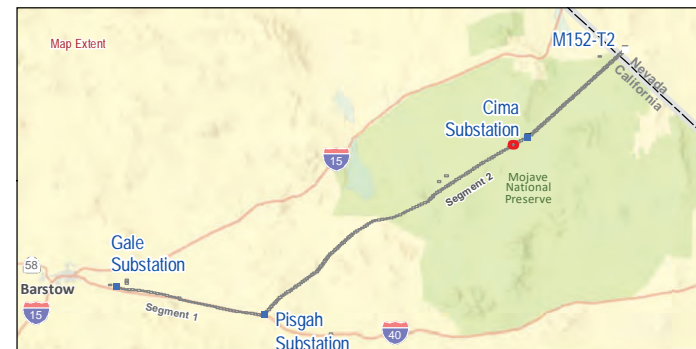
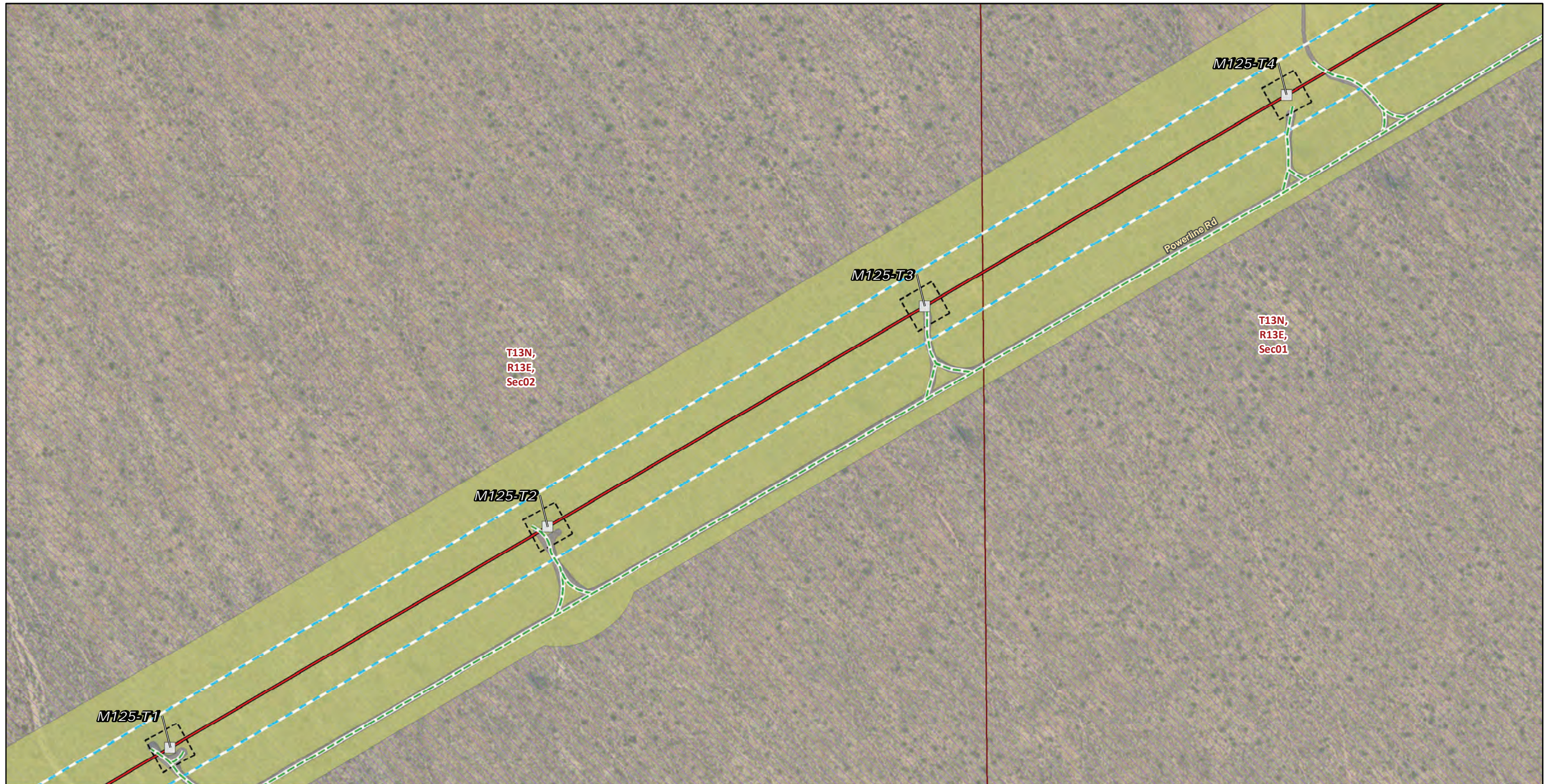


FIGURE 4
Vegetation and Land Cover
Segment 2
Page 175 of 244

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

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 176 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

Developed

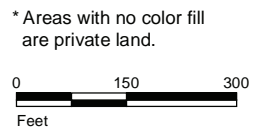
Joshua tree woodland

Land Ownership

Mojave National Preserve (NPS)

Public Land Survey System

Township, Range and Section



Source: SCE, BLM, CDFW, ESRI

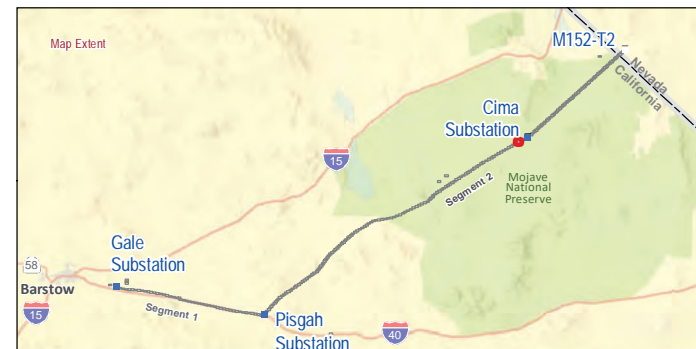
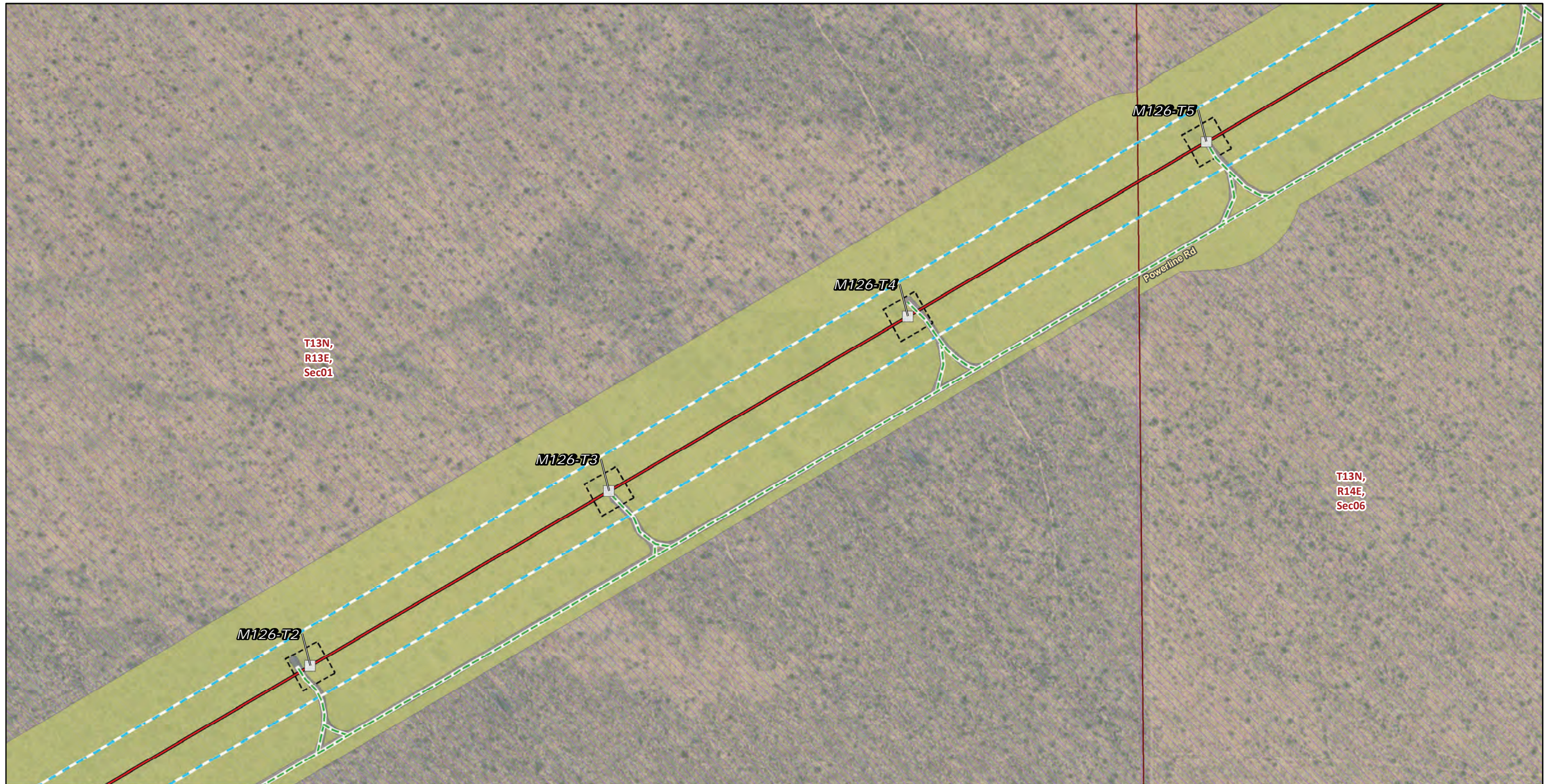


FIGURE 4
Vegetation and Land Cover
Segment 2
 Page 177 of 244

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

Developed

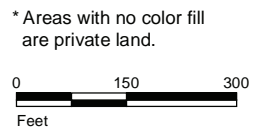
Joshua tree woodland

Land Ownership

Mojave National Preserve (NPS)

Public Land Survey System

Township, Range and Section



Source: SCE, BLM, CDFW, ESRI

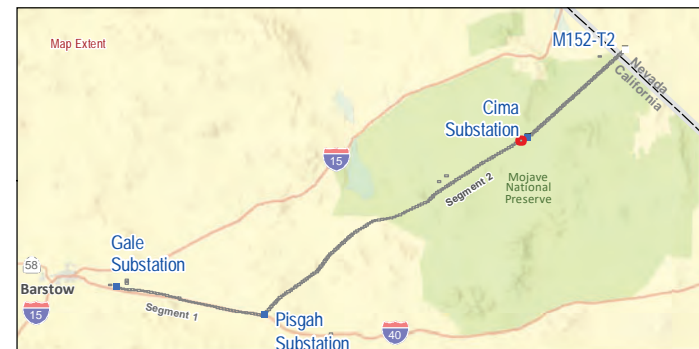


FIGURE 4
Vegetation and Land Cover
Segment 2
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Southern California Edison
Lugo-Victorville 500 kV Transmission Line
Remedial Action Scheme Project

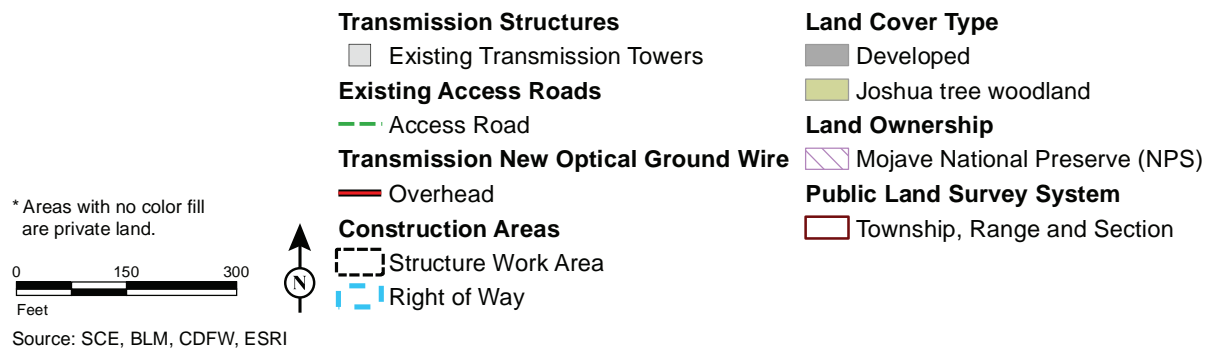
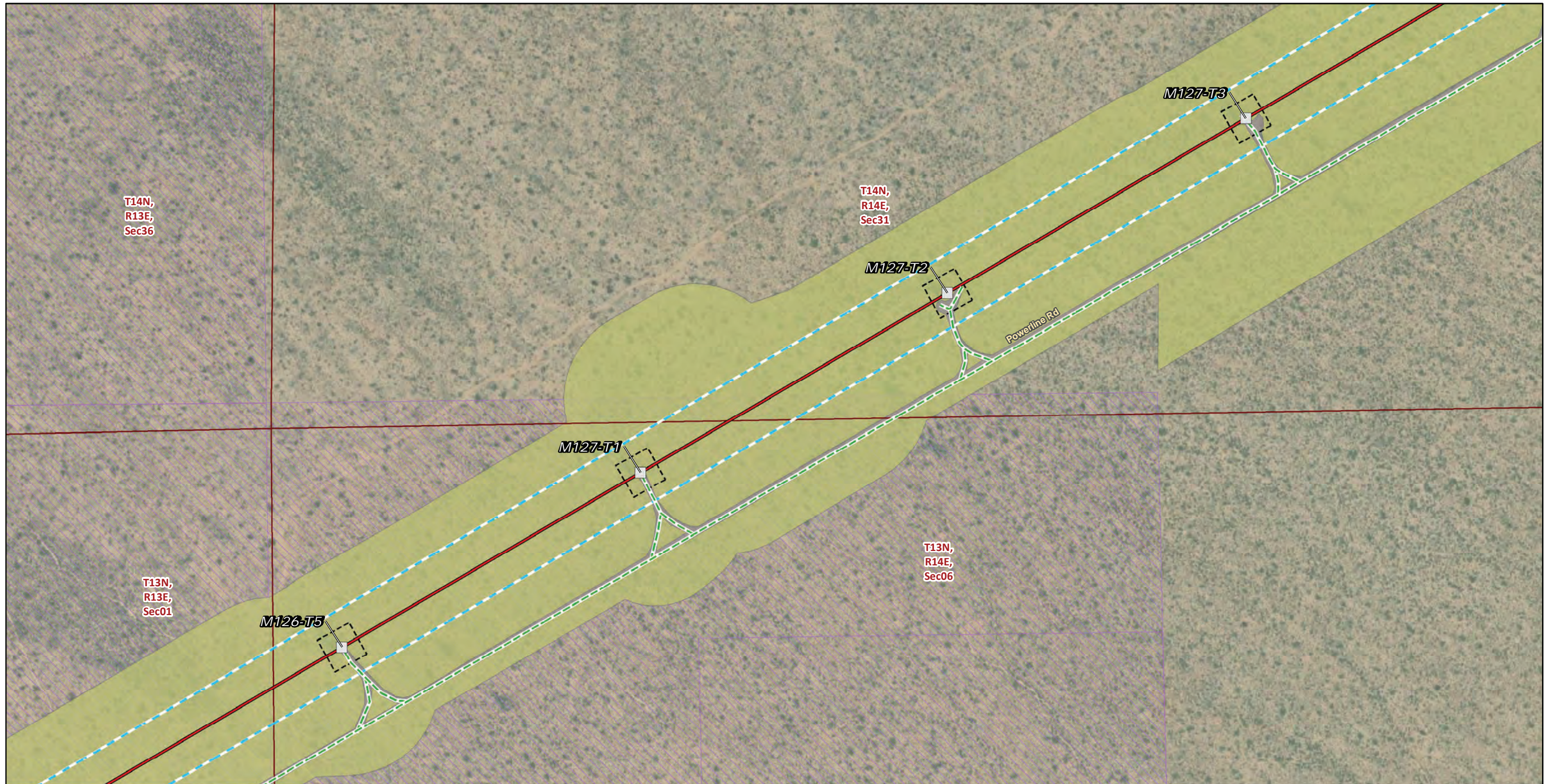


FIGURE 4
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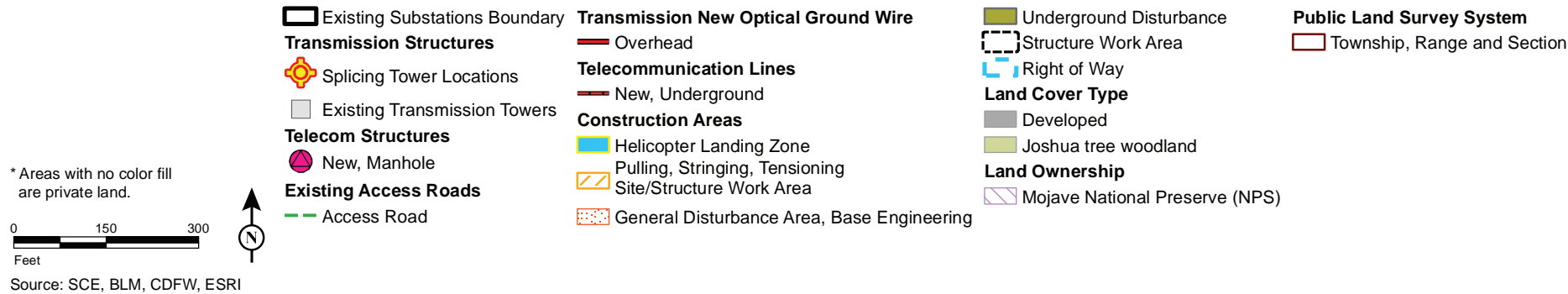
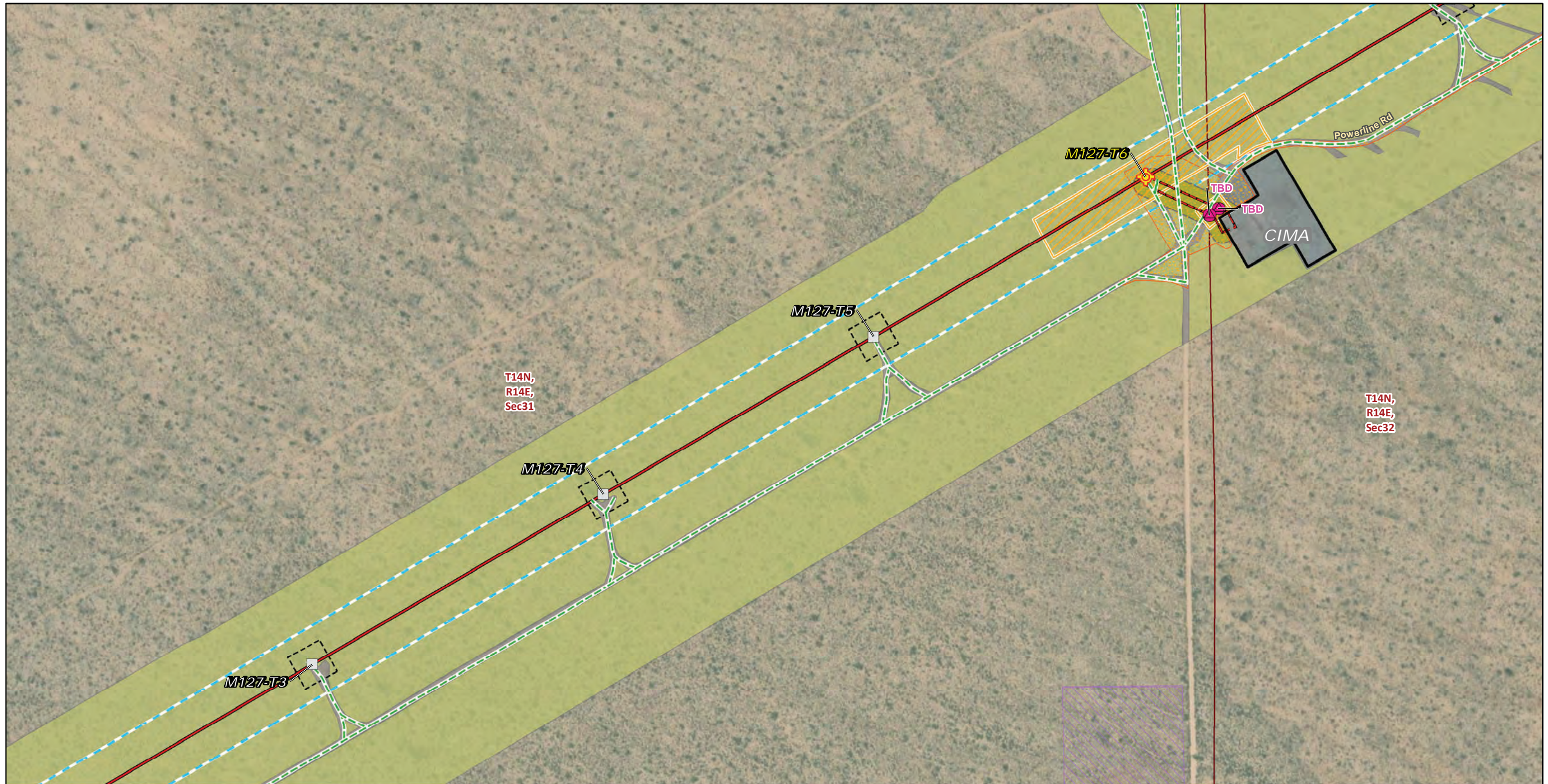


FIGURE 4
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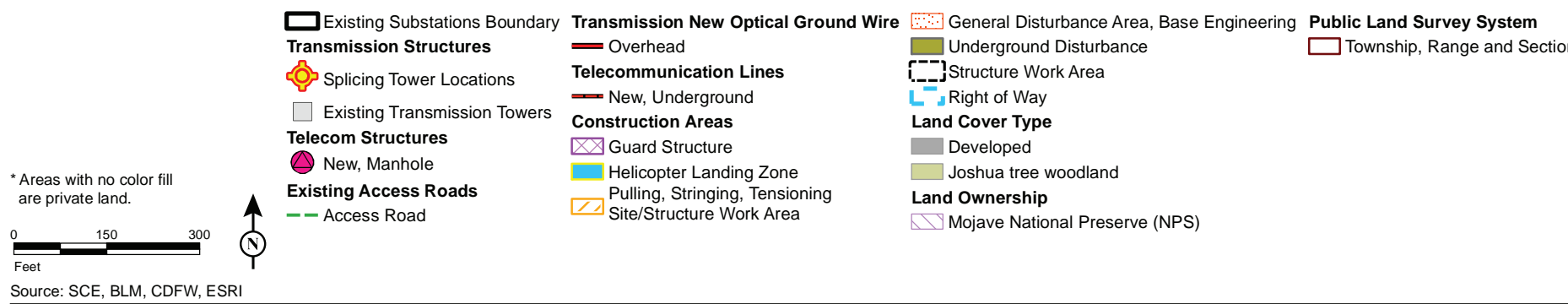
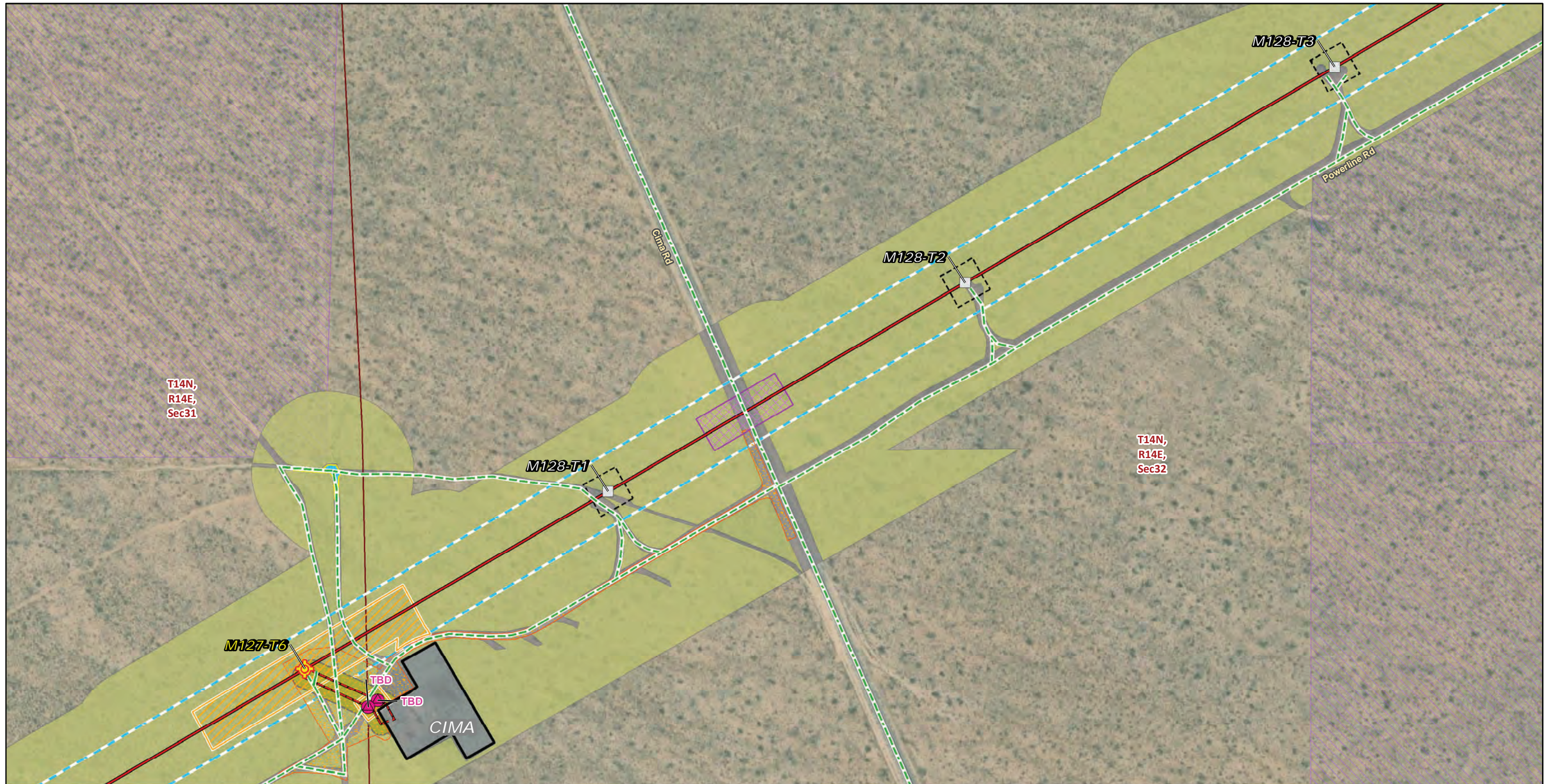
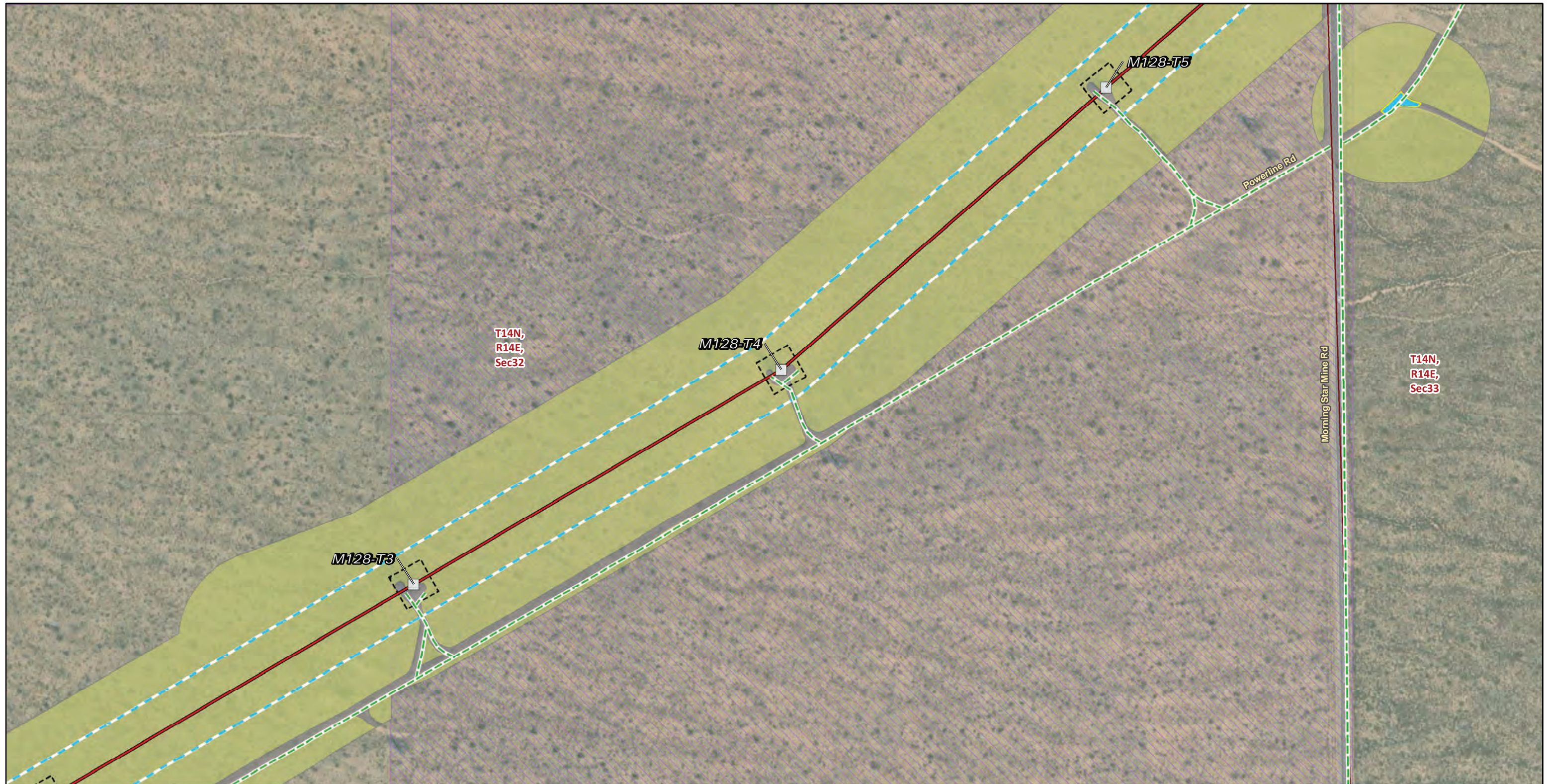


FIGURE 4
Vegetation and Land Cover
Segment 2
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Transmission Structures

Existing Transmission Towers

Existing Access Roads

Access Road

Transmission New Optical Ground Wire

Overhead

Construction Areas

Helicopter Landing Zone

Structure Work Area

Right of Way

Land Cover Type

Developed

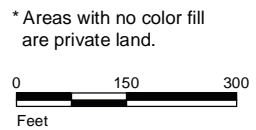
Joshua tree woodland

Land Ownership

Mojave National Preserve (NPS)

Public Land Survey System

Township, Range and Section



Source: SCE, BLM, CDFW, ESRI

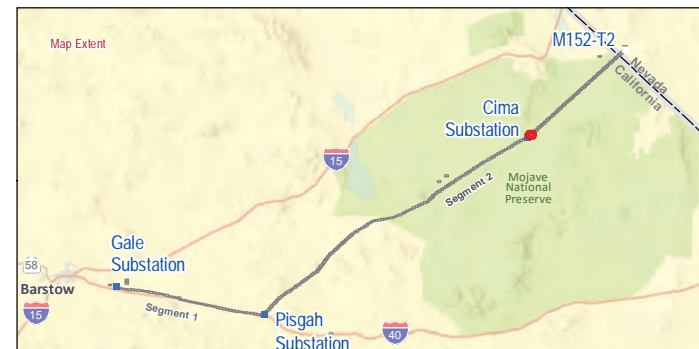
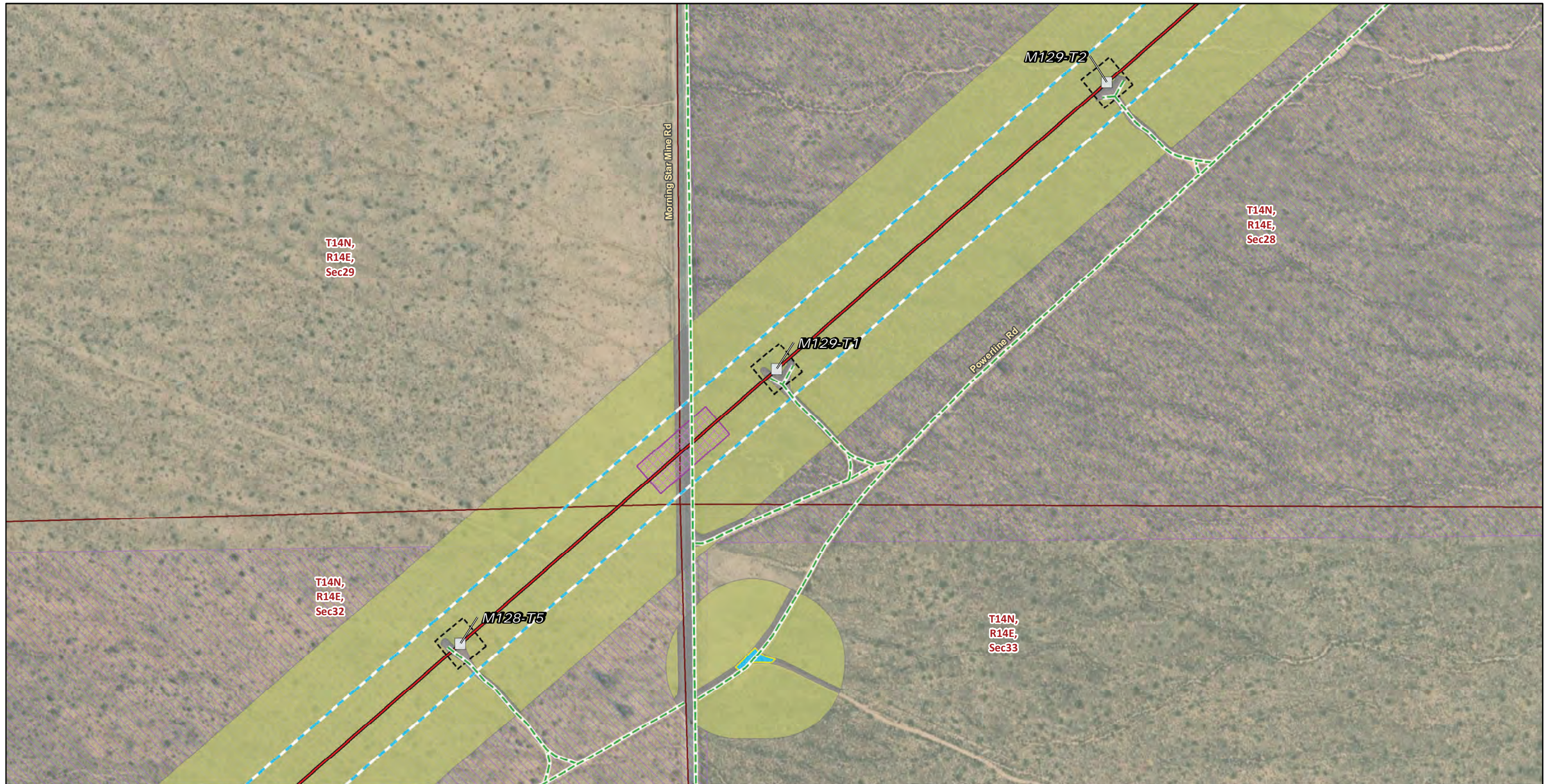


FIGURE 4
Vegetation and Land Cover
Segment 2
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Southern California Edison
Lugo-Victorville 500 kV Transmission Line
Remedial Action Scheme Project



- | | |
|---|----------------------------------|
| Transmission Structures | Structure Work Area |
| Existing Transmission Towers | Right of Way |
| Existing Access Roads | Land Cover Type |
| Access Road | Developed |
| Transmission New Optical Ground Wire | Joshua tree woodland |
| Overhead | Land Ownership |
| Construction Areas | Mojave National Preserve (NPS) |
| Guard Structure | Public Land Survey System |
| Helicopter Landing Zone | 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



* Areas with no color fill are private land.

0 150 300
Feet

Source: SCE, BLM, CDFW, ESRI

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

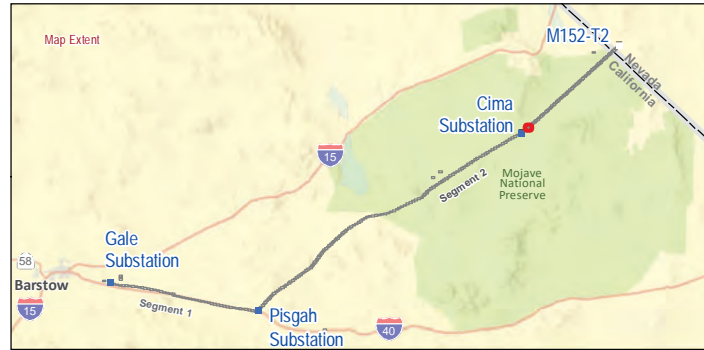


FIGURE 4
Vegetation and Land Cover
Segment 2
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