



* Areas with no color fill are private land.

0 150 300
Feet

Source: SCE, BLM, CDFW, ESRI

<p>Transmission Structures</p> <p>Existing Transmission Towers</p>	<p>Land Cover Type</p> <p>Creosote bush - white bursage scrub</p> <p>Developed</p>
<p>Existing Access Roads</p> <p>Access Road</p>	<p>Land Ownership</p> <p>Bureau of Land Management</p>
<p>Transmission New Optical Ground Wire</p> <p>Overhead</p>	<p>Public Land Survey System</p> <p>Township, Range and Section</p>
<p>Construction Areas</p> <p>Structure Work Area</p> <p>Right of Way</p>	

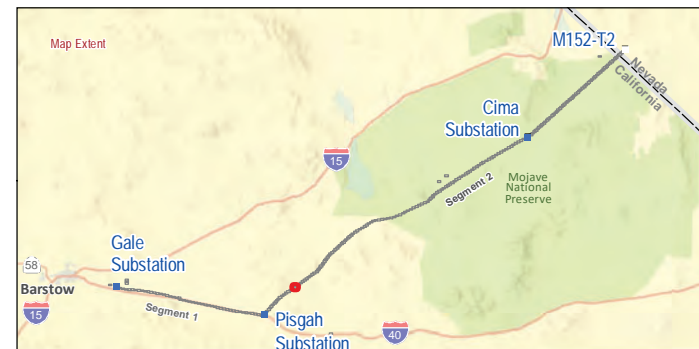
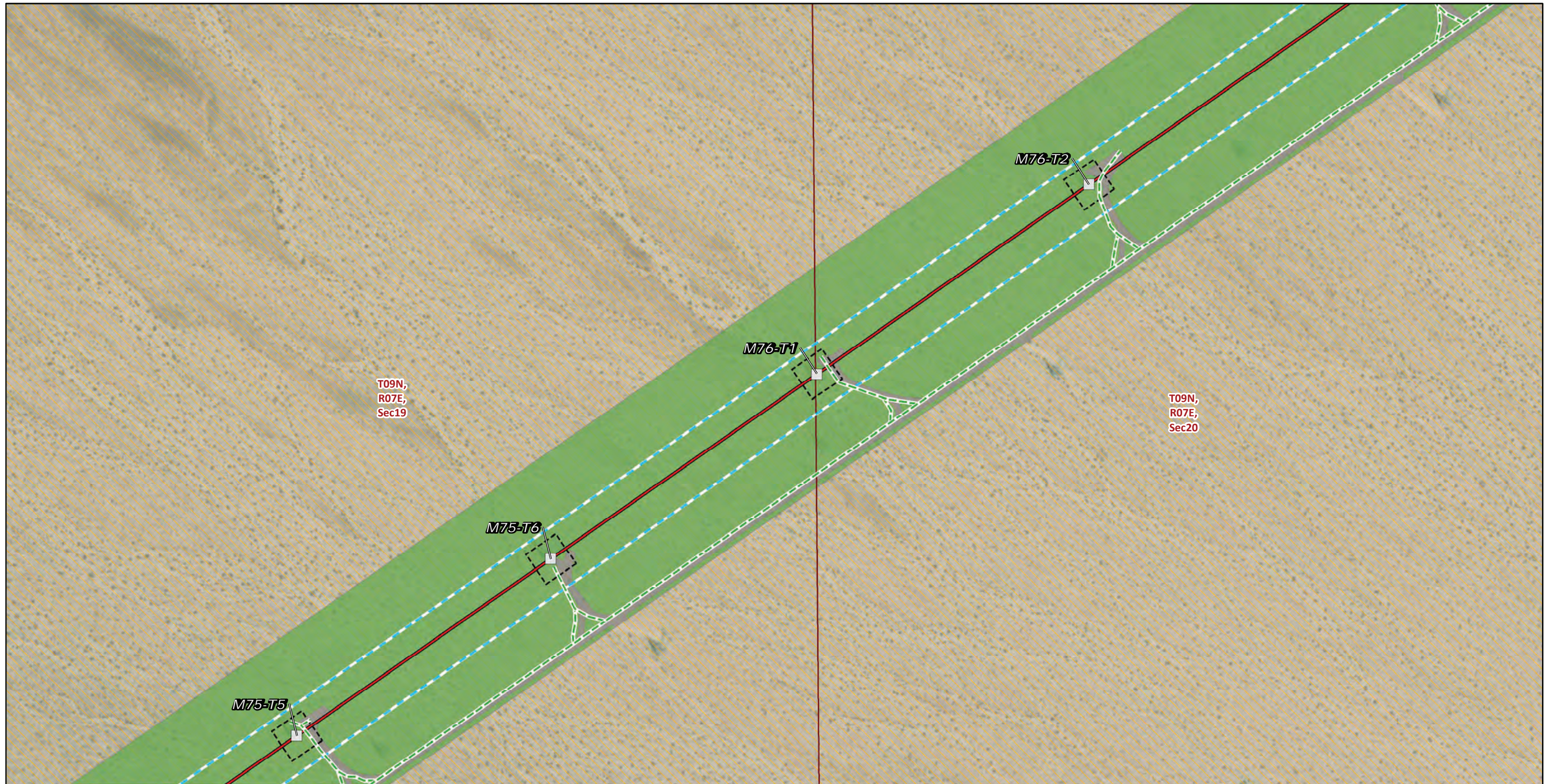


FIGURE 4
Vegetation and Land Cover
Segment 2
Page 71 of 244



* 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

Creosote bush - white bursage scrub

Developed

Land Ownership

Bureau of Land Management

Public Land Survey System

Township, Range and Section

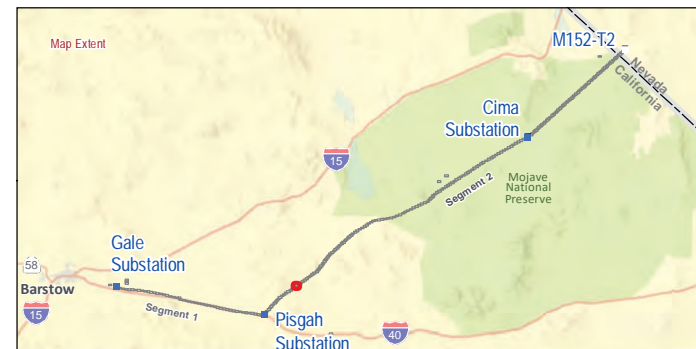
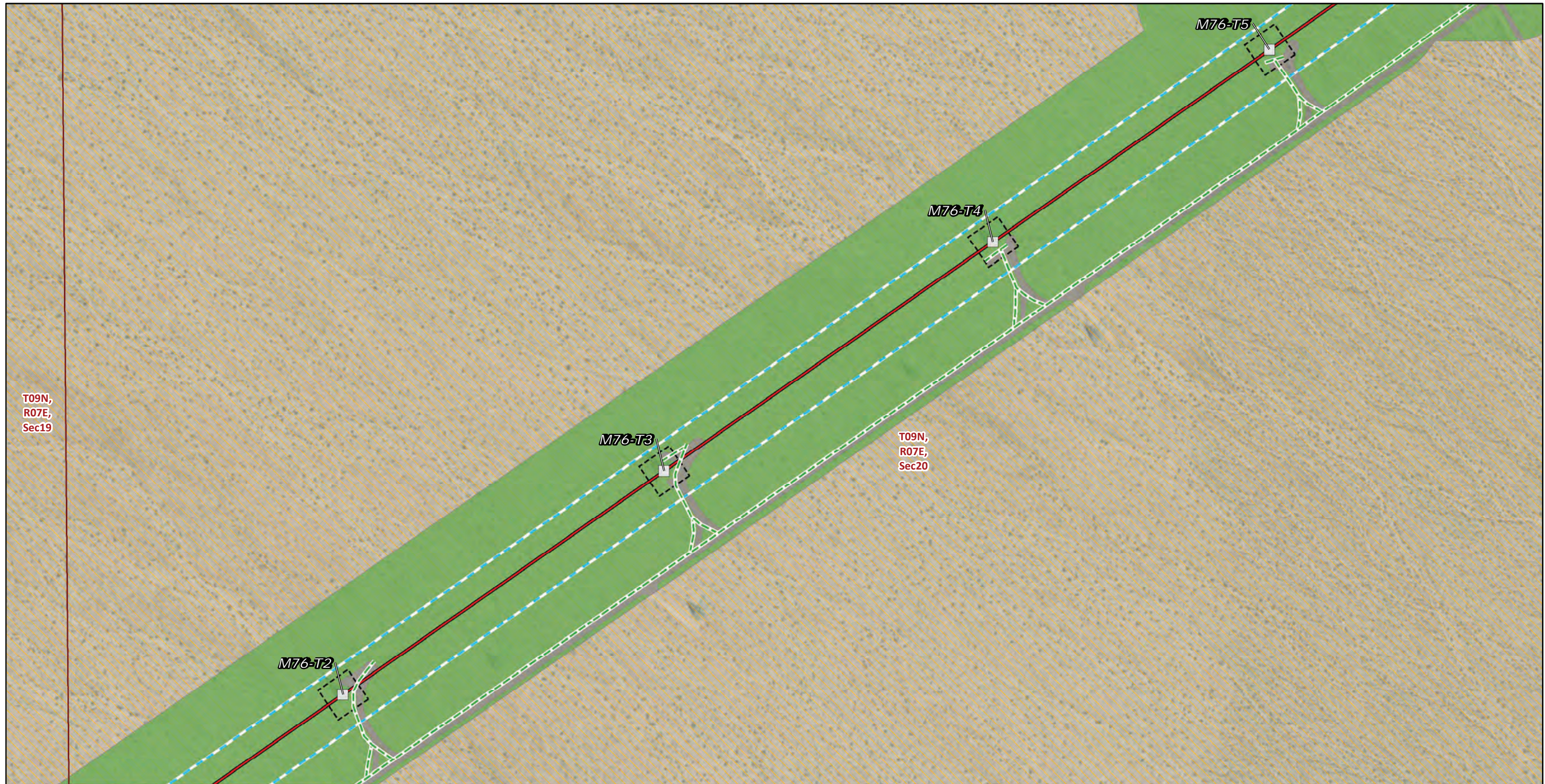


FIGURE 4
Vegetation and Land Cover
Segment 2
Page 72 of 244

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

Creosote bush - white bursage scrub

Developed

Land Ownership

Bureau of Land Management

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

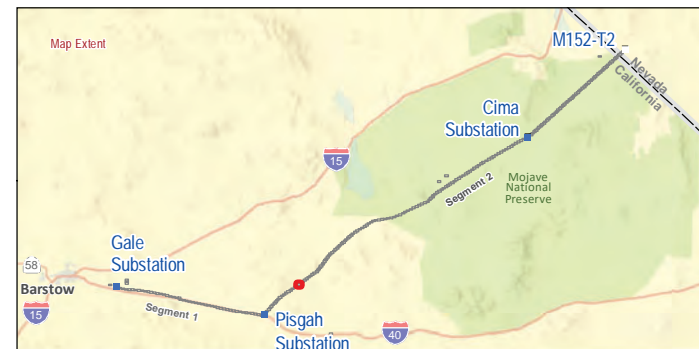
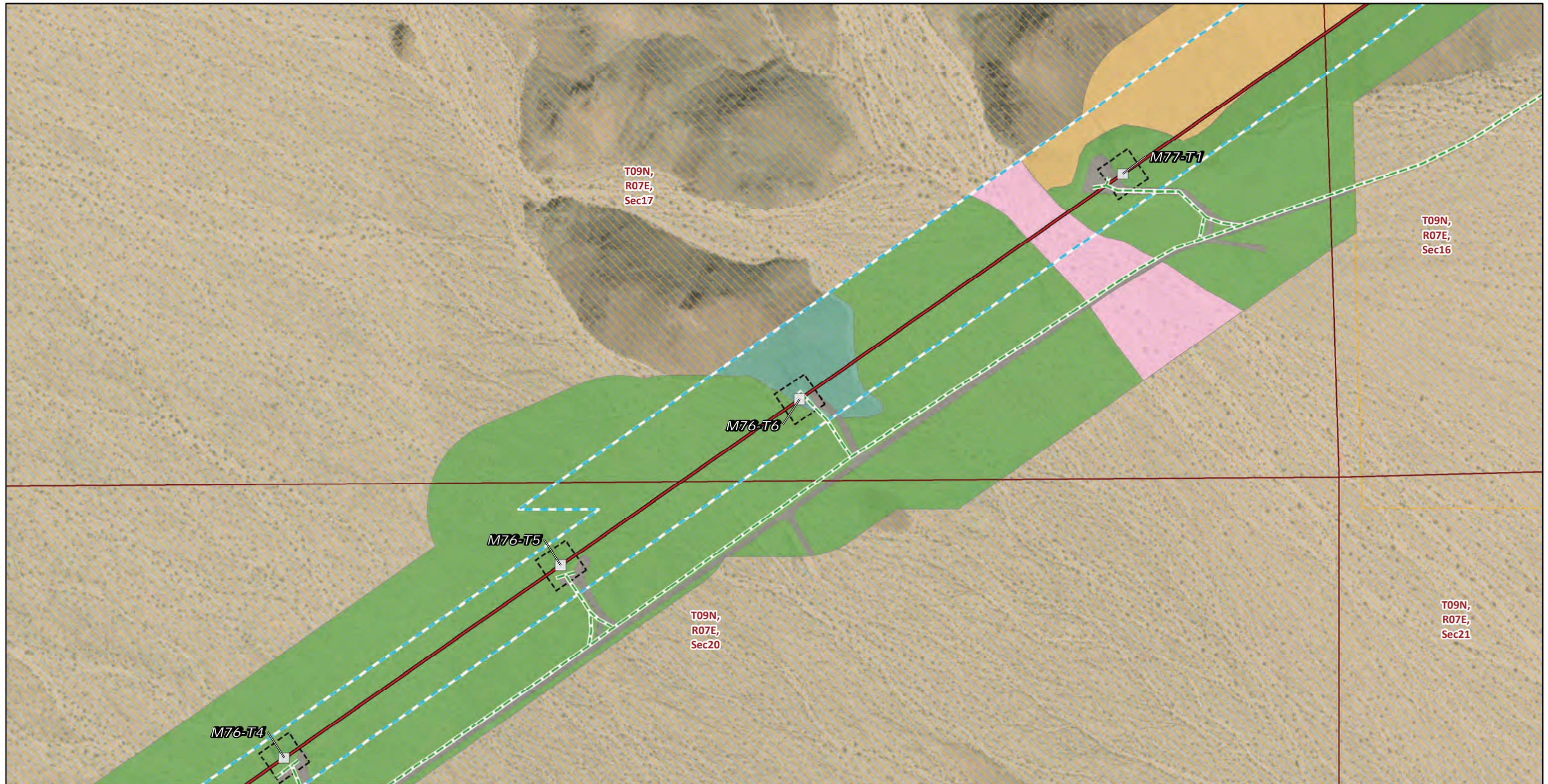


FIGURE 4
Vegetation and Land Cover
Segment 2
Page 73 of 244

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**
- Brittle bush scrub
 - Creosote bush - white bursage scrub
 - Creosote bush scrub
 - Desert willow - smoke tree wash woodland
 - Developed
- Land Ownership**
- Bureau of Land Management

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

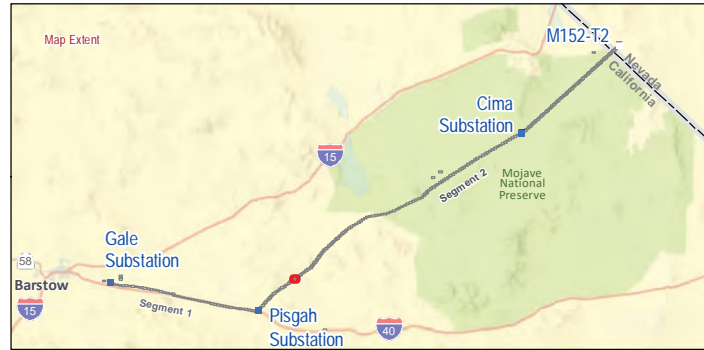
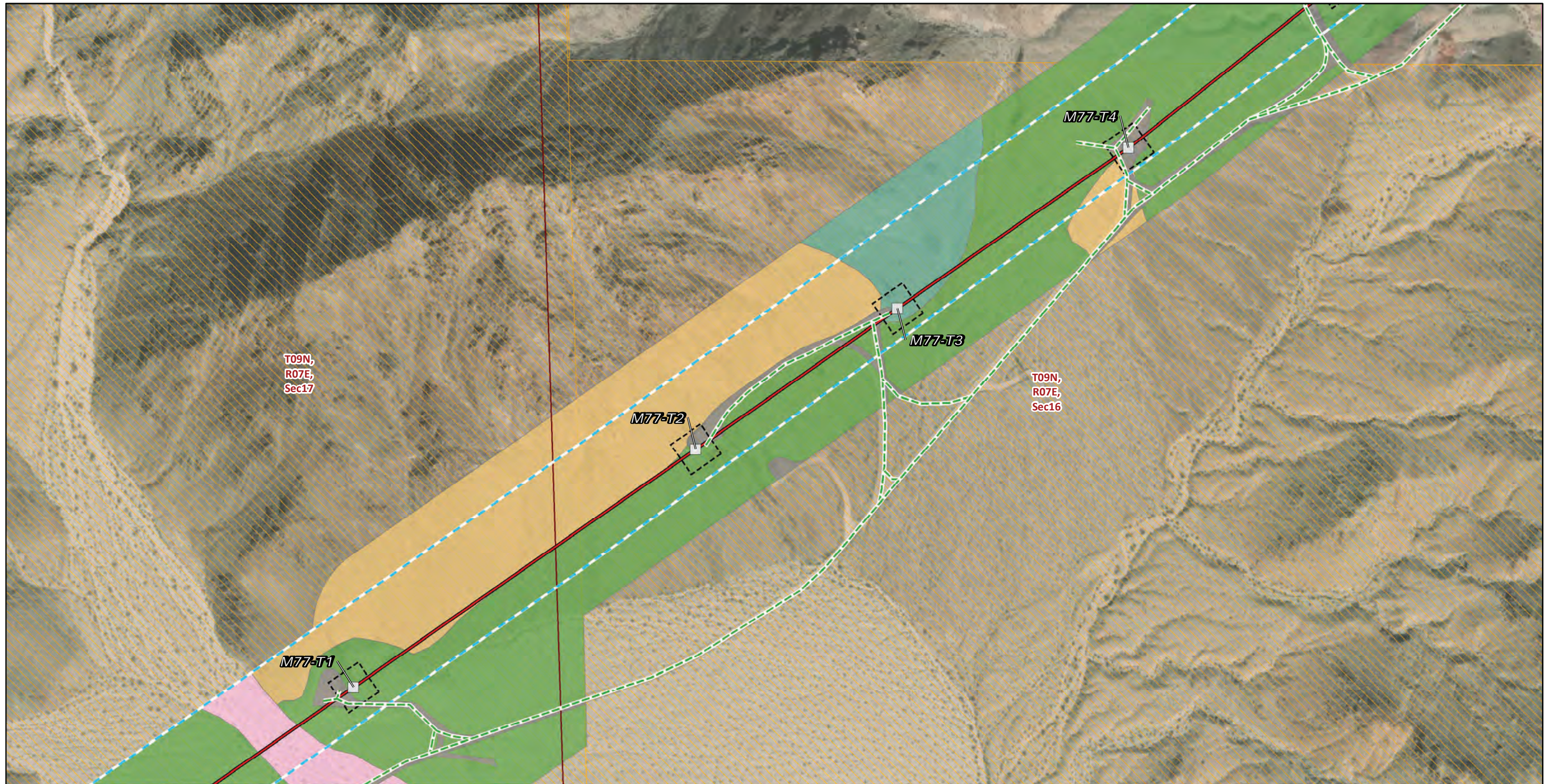


FIGURE 4
Vegetation and Land Cover
Segment 2
Page 74 of 244



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

Brittle bush scrub

Creosote bush - white bursage scrub

Creosote bush scrub

Desert willow - smoke tree wash woodland

Developed

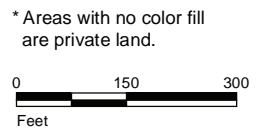
Land Ownership

Bureau of Land Management

CA State Lands

Public Land Survey System

Township, Range and Section



Source: SCE, BLM, CDFW, ESRI



FIGURE 4
Vegetation and Land Cover
Segment 2
 Page 75 of 244

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

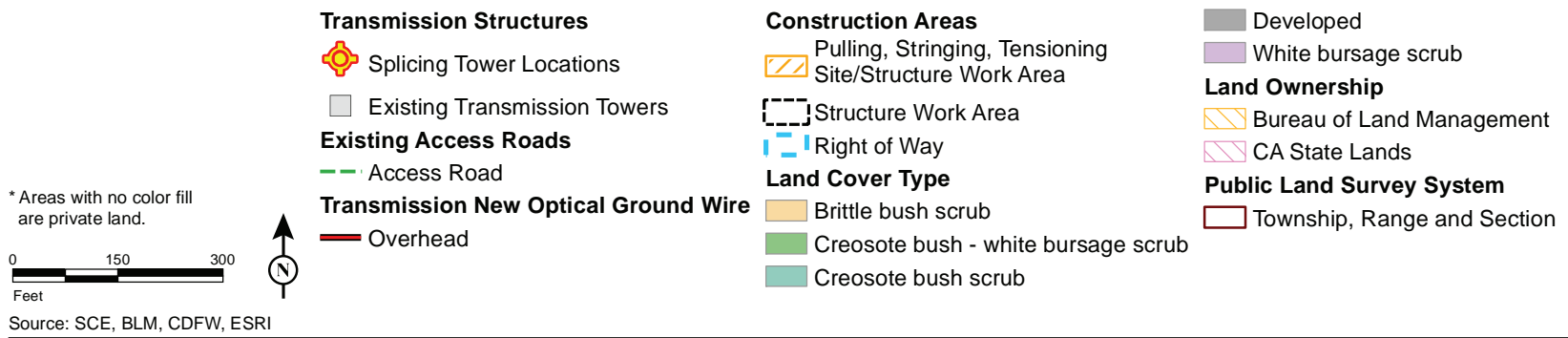
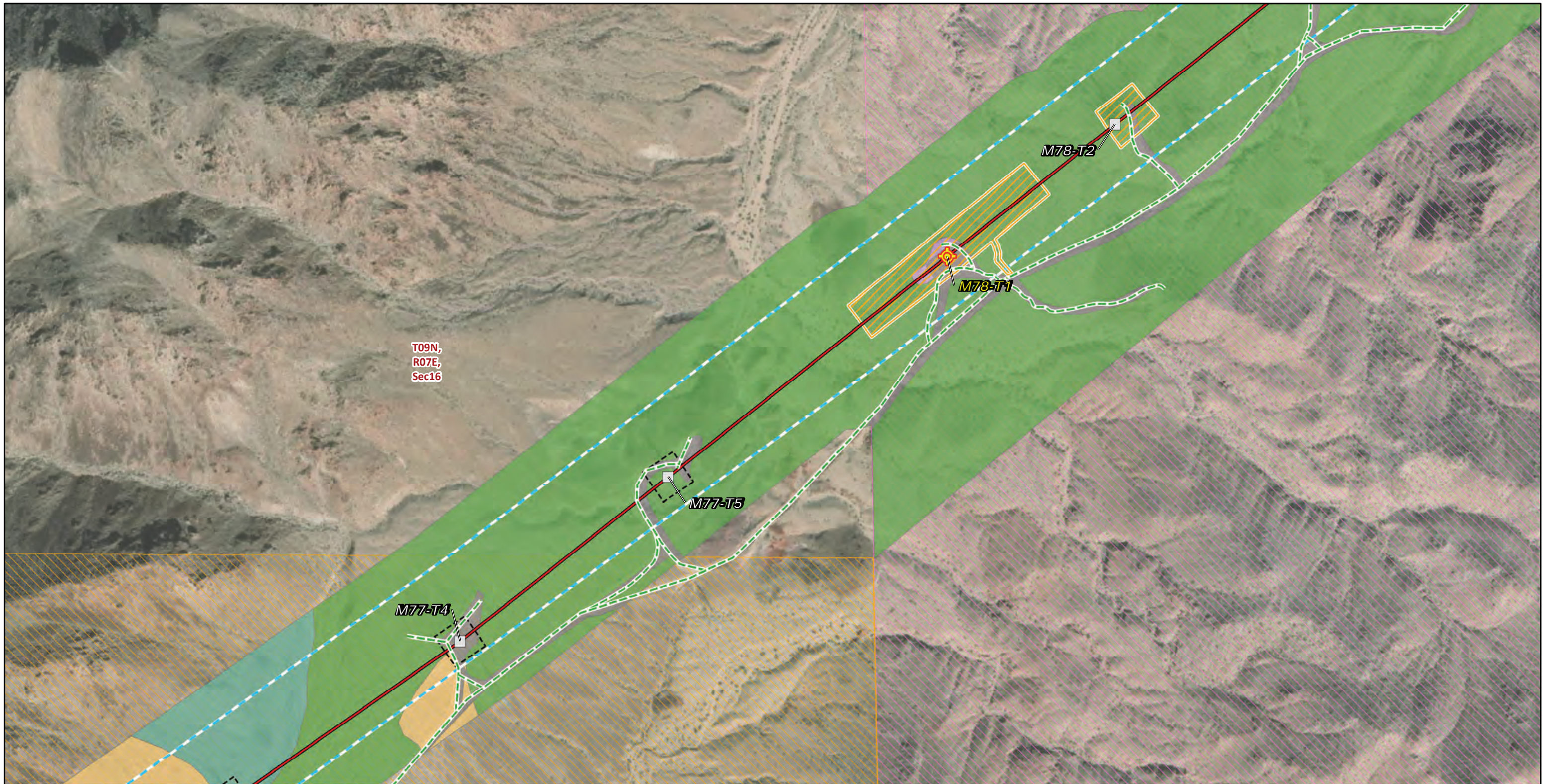
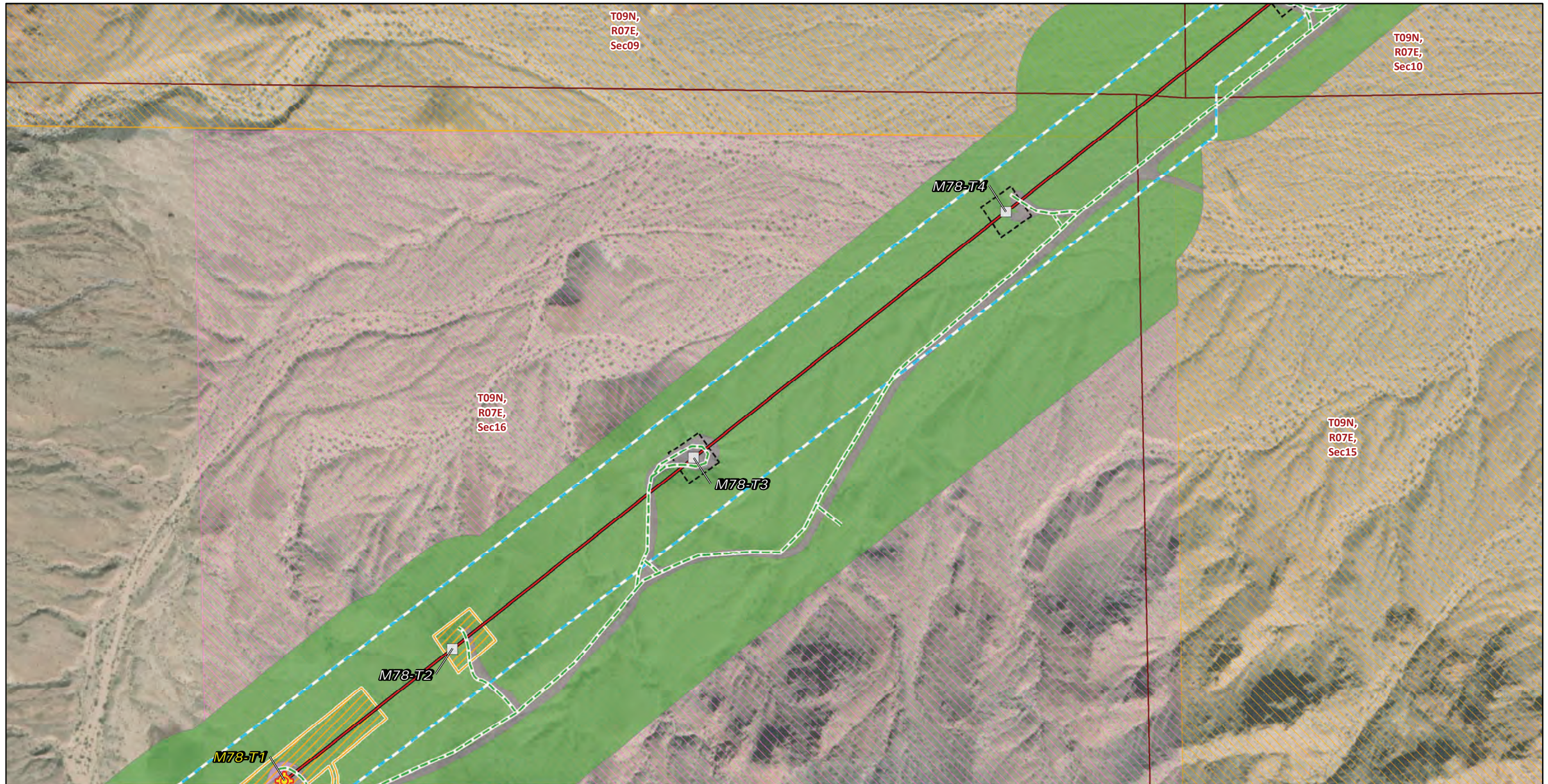


FIGURE 4
Vegetation and Land Cover
Segment 2
Page 76 of 244



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

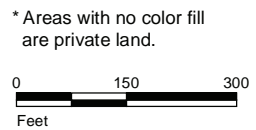
- Creosote bush - white bursage scrub
- Developed
- White bursage scrub

Land Ownership

- Bureau of Land Management
- CA State Lands

Public Land Survey System

- Township, Range and Section



Source: SCE, BLM, CDFW, ESRI

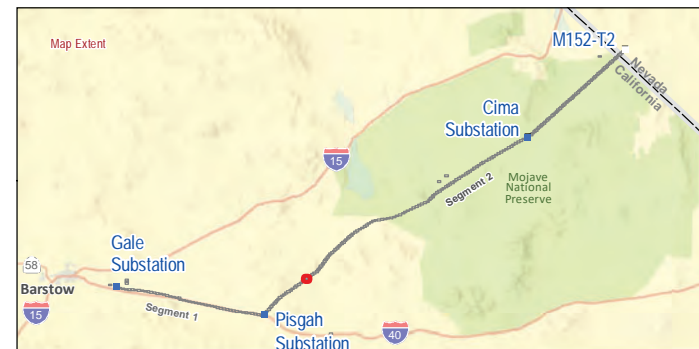
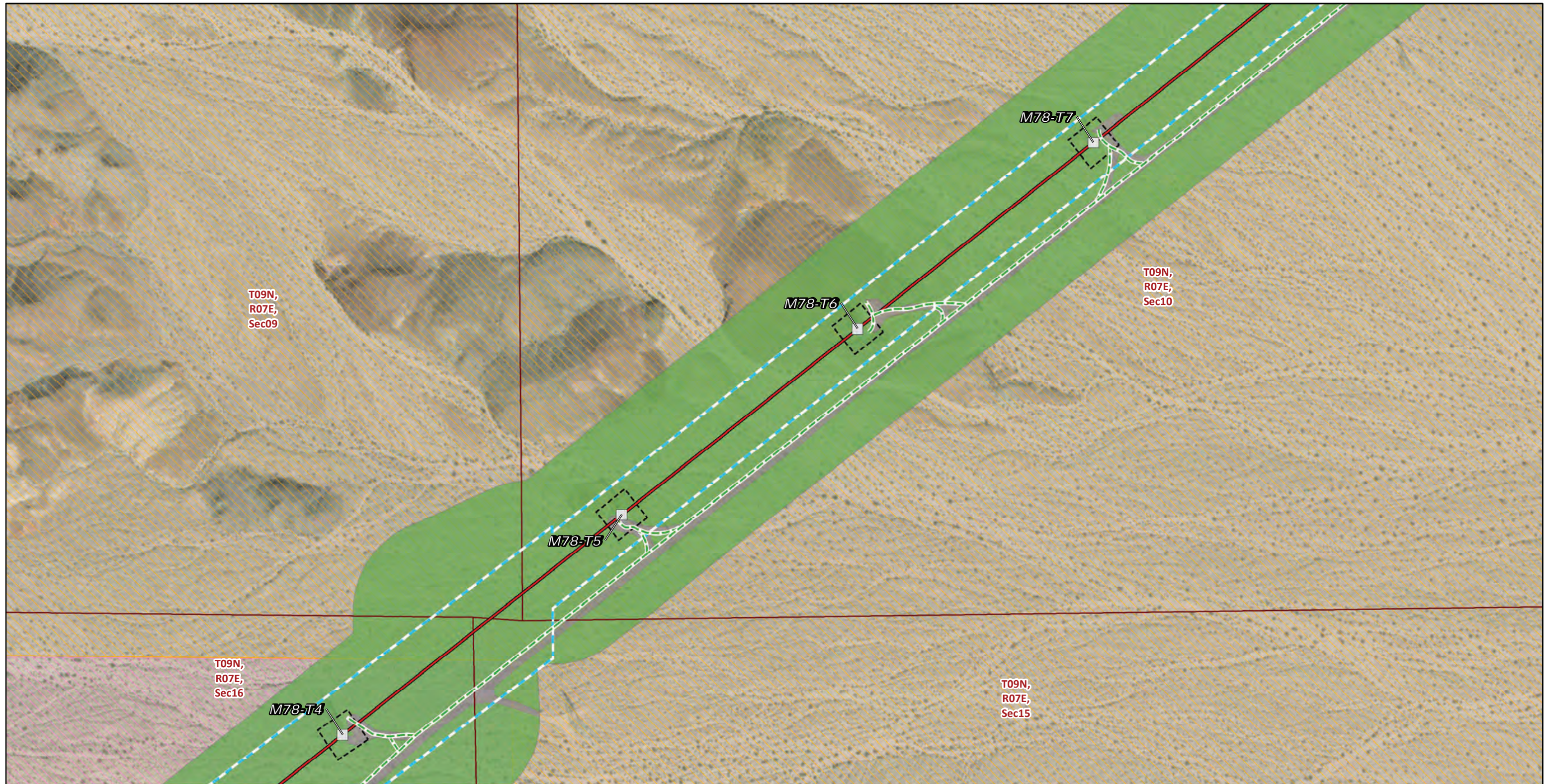


FIGURE 4
Vegetation and Land Cover
Segment 2
 Page 77 of 244

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 | Land Cover Type |
| Existing Transmission Towers | Creosote bush - white bursage scrub |
| Existing Access Roads | Developed |
| Access Road | Land Ownership |
| Transmission New Optical Ground Wire | Bureau of Land Management |
| Overhead | CA State Lands |
| Construction Areas | Public Land Survey System |
| Structure Work Area | Township, Range and Section |
| Right of Way | |

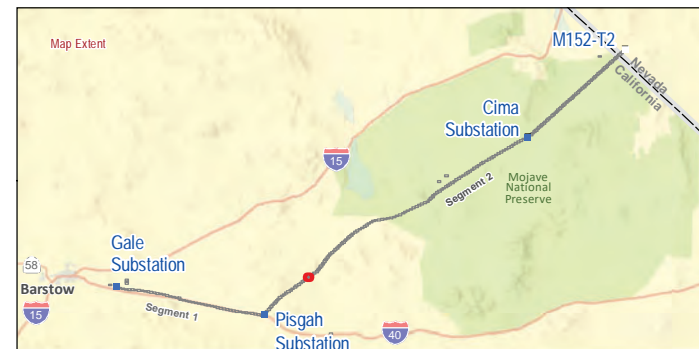


FIGURE 4
Vegetation and Land Cover
Segment 2
Page 78 of 244

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

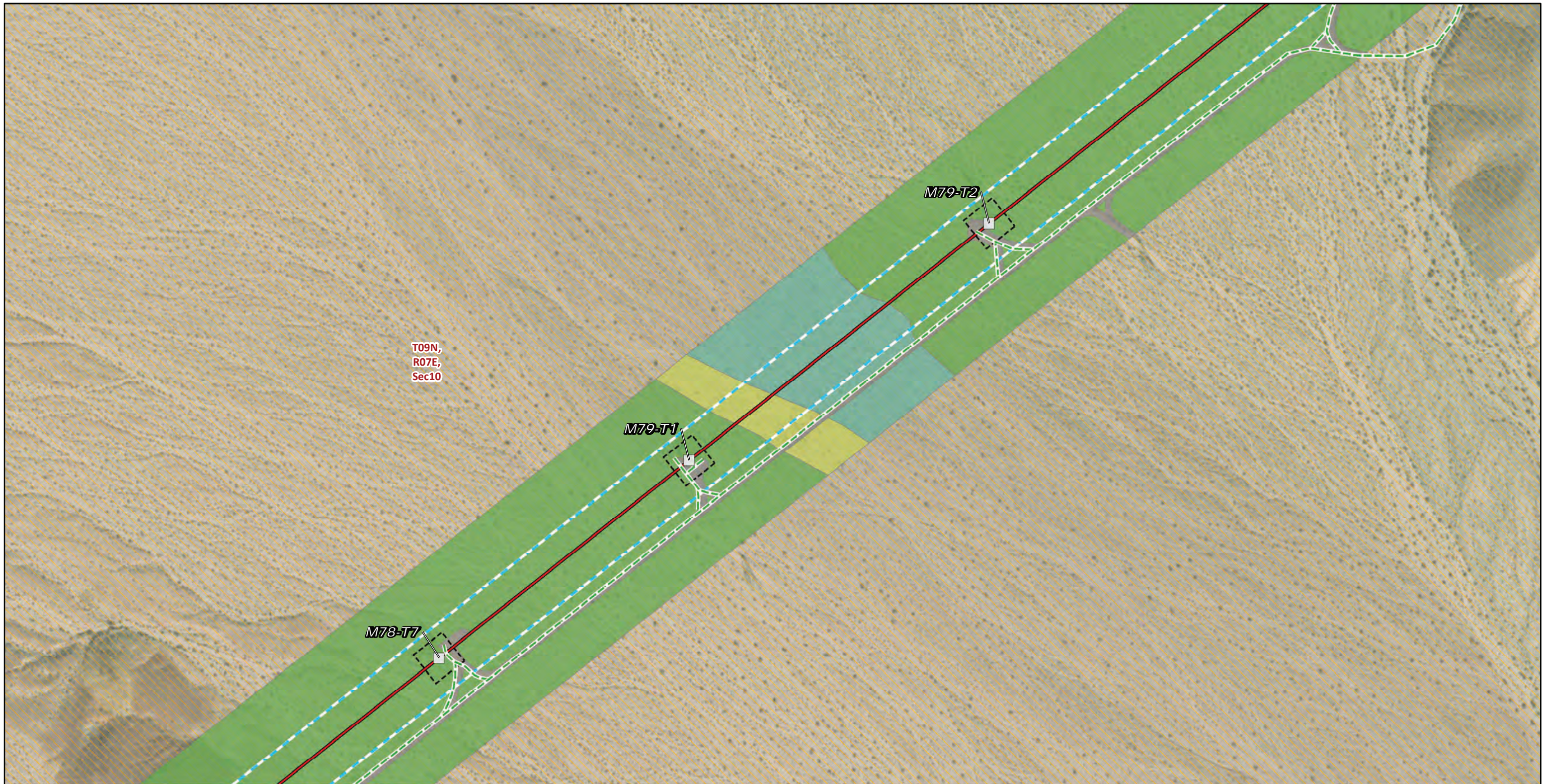
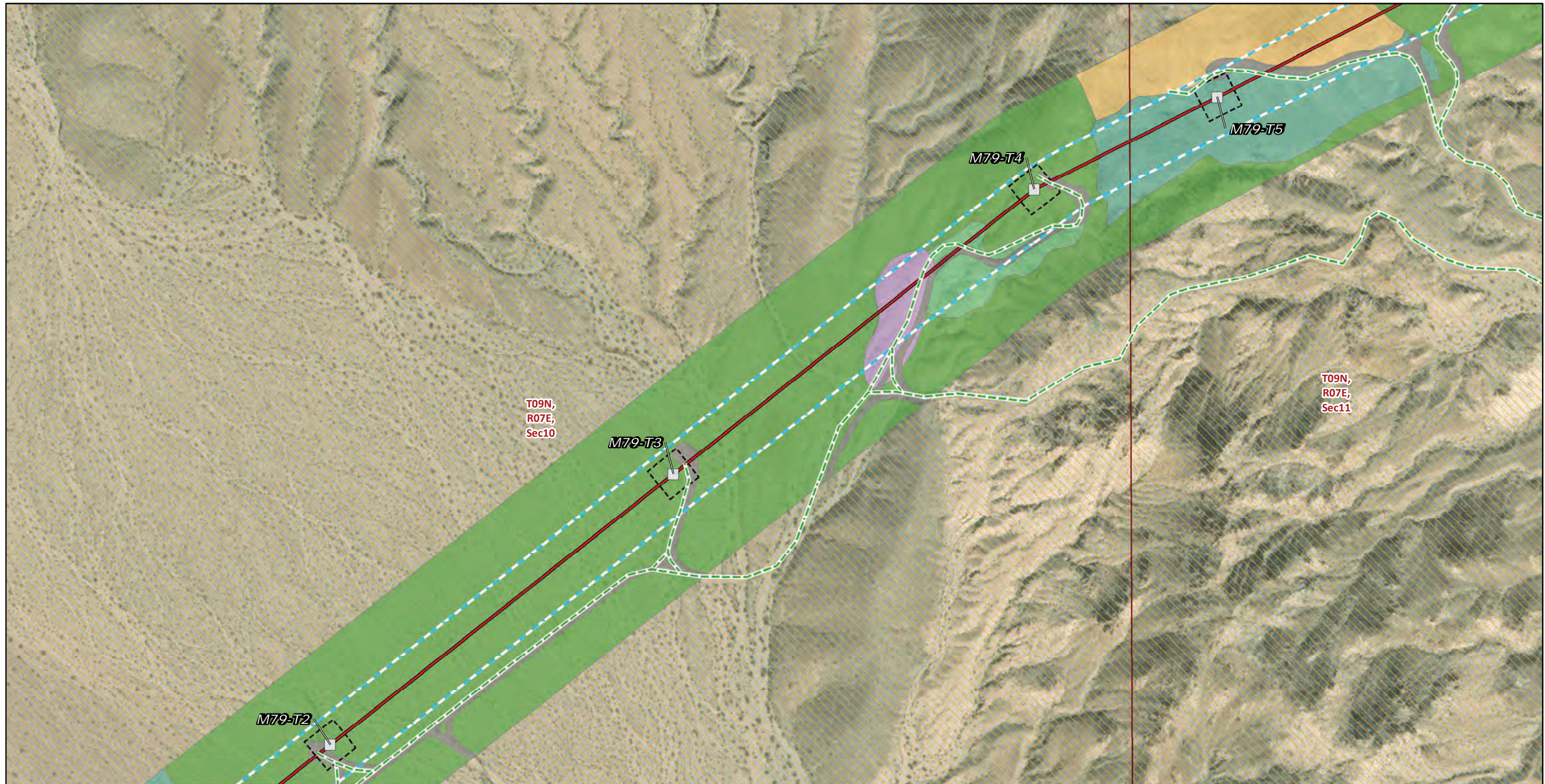


FIGURE 4
Vegetation and Land Cover
Segment 2
Page 79 of 244



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

Brittle bush scrub

Creosote bush - white bursage scrub

Creosote bush scrub

Desert holly scrub

Developed

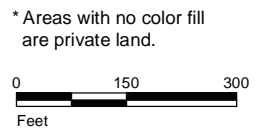
White bursage scrub

Land Ownership

Bureau of Land Management

Public Land Survey System

Township, Range and Section



Source: SCE, BLM, CDFW, ESRI

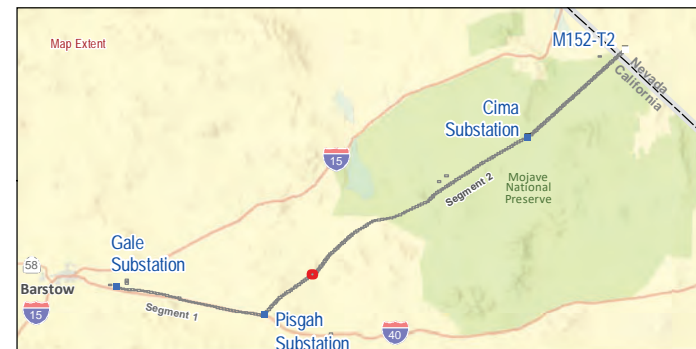
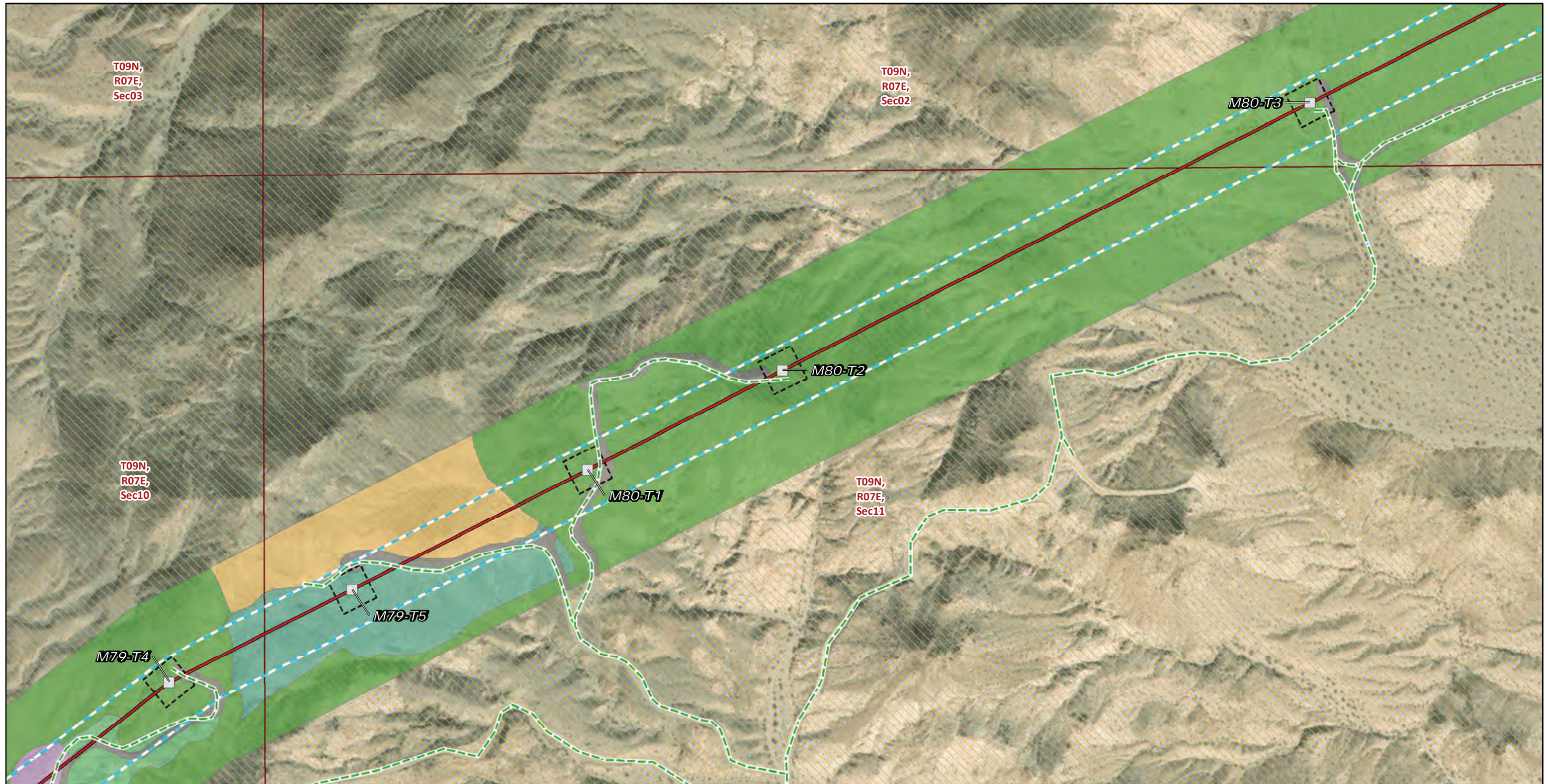


FIGURE 4
Vegetation and Land Cover
Segment 2
Page 80 of 244

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



* Areas with no color fill are private land.

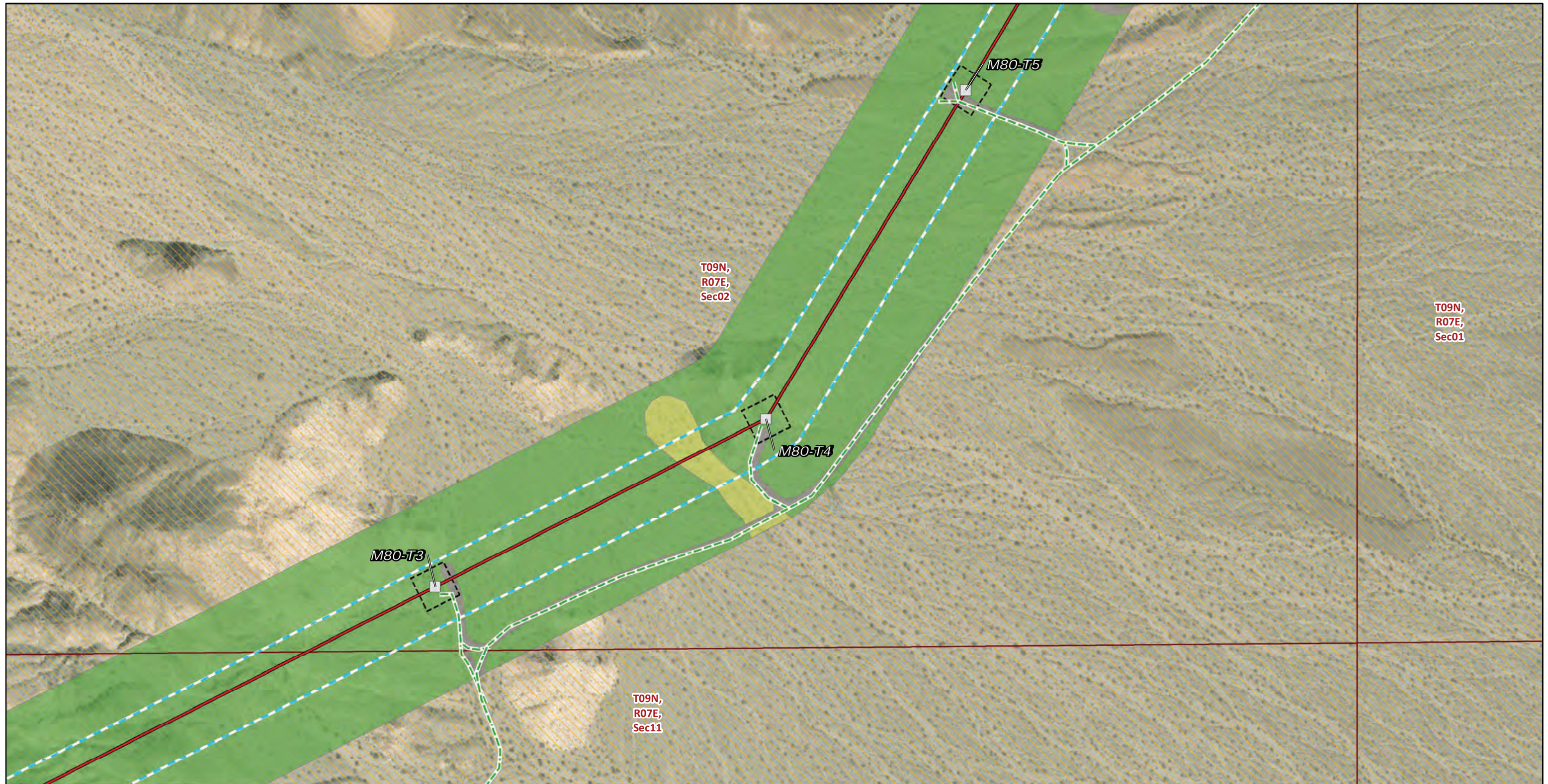
0 150 300
Feet

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"> Structure Work Area Right of Way 	<p>Land Cover Type</p> <ul style="list-style-type: none"> Brittle bush scrub Creosote bush - white bursage scrub Creosote bush scrub Desert holly scrub Developed White bursage scrub <p>Land Ownership</p> <ul style="list-style-type: none"> Bureau of Land Management 	<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 81 of 244



* Areas with no color fill are private land.

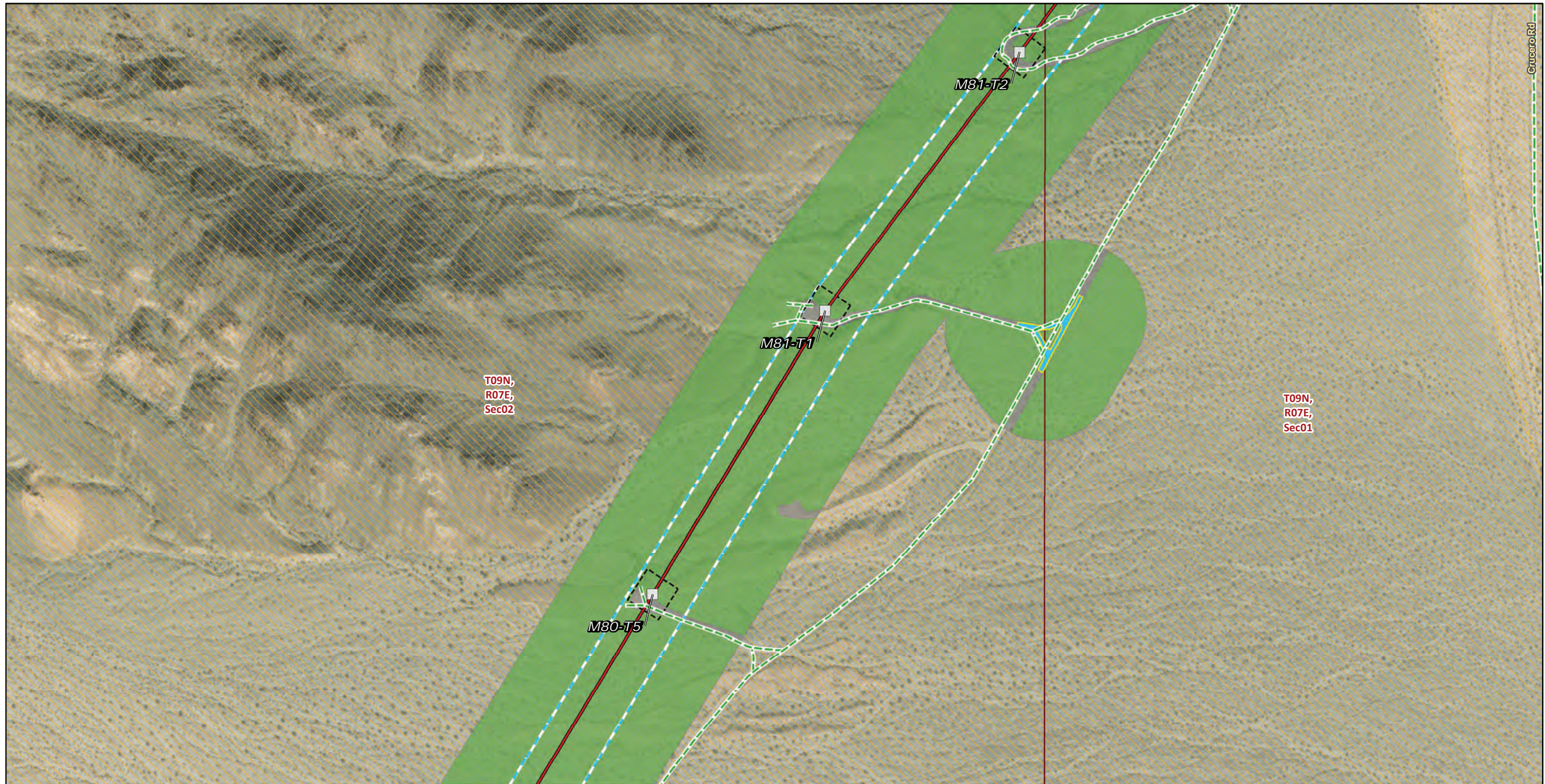
0 150 300
Feet

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"> ■ Cheesebush - sweetbush scrub ■ Creosote bush - white bursage scrub ■ Developed <p>Land Ownership</p> <ul style="list-style-type: none"> ■ Bureau of Land Management <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 82 of 244



* Areas with no color fill are private land.

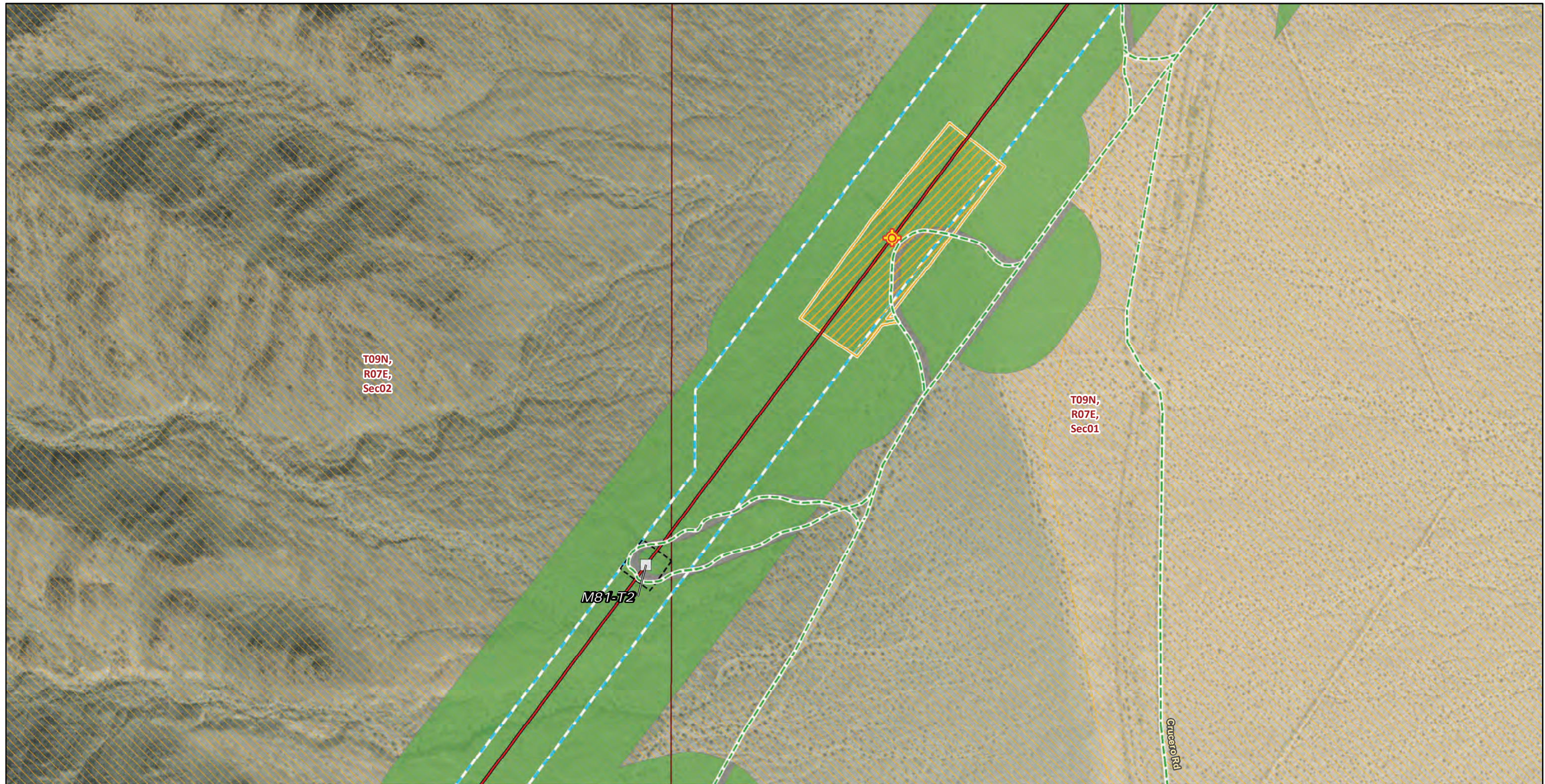
0 150 300
Feet

Source: SCE, BLM, CDFW, ESRI

Transmission Structures	Right of Way
Existing Transmission Towers	Land Cover Type
Existing Access Roads	Creosote bush - white bursage scrub
Access Road	Developed
Transmission New Optical Ground Wire	Land Ownership
Overhead	Bureau of Land Management
Construction Areas	Public Land Survey System
Helicopter Landing Zone	Township, Range and Section
Structure Work Area	



FIGURE 4
Vegetation and Land Cover
Segment 2
Page 83 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

- Creosote bush - white bursage scrub
- Developed

Land Ownership

- Bureau of Land Management
- Township, Range and Section

* Areas with no color fill are private land.

0 150 300
Feet



Source: SCE, BLM, CDFW, ESRI

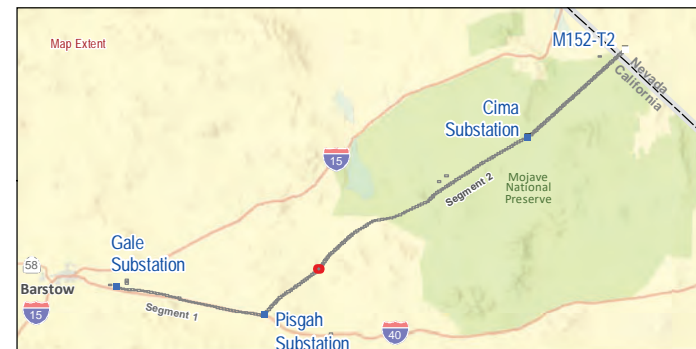
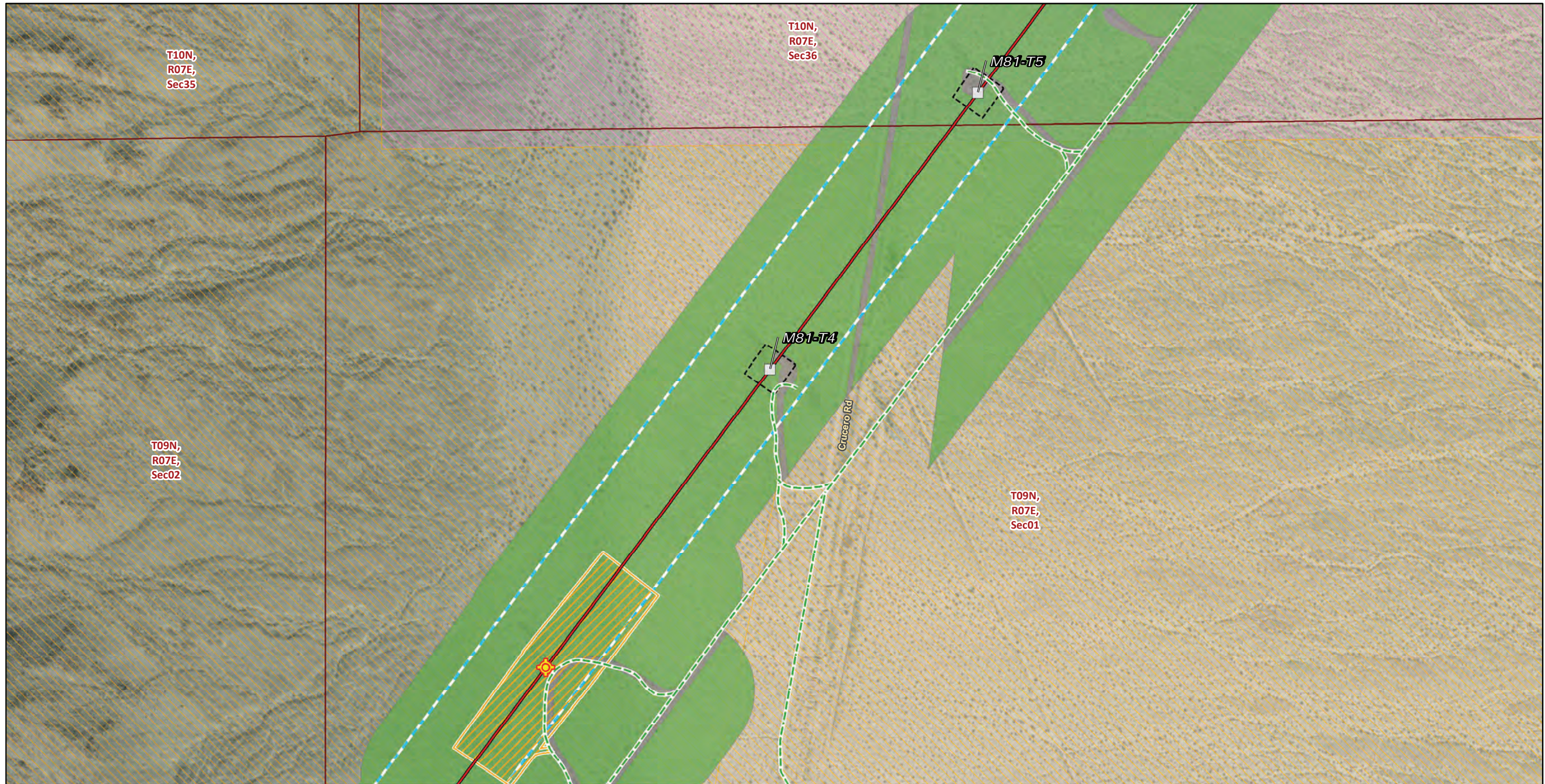


FIGURE 4
Vegetation and Land Cover
Segment 2
Page 84 of 244

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

- Right of Way

Land Cover Type

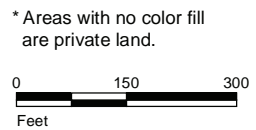
- Creosote bush - white bursage scrub
- Developed

Land Ownership

- Bureau of Land Management
- CA State Lands

Public Land Survey System

- Township, Range and Section

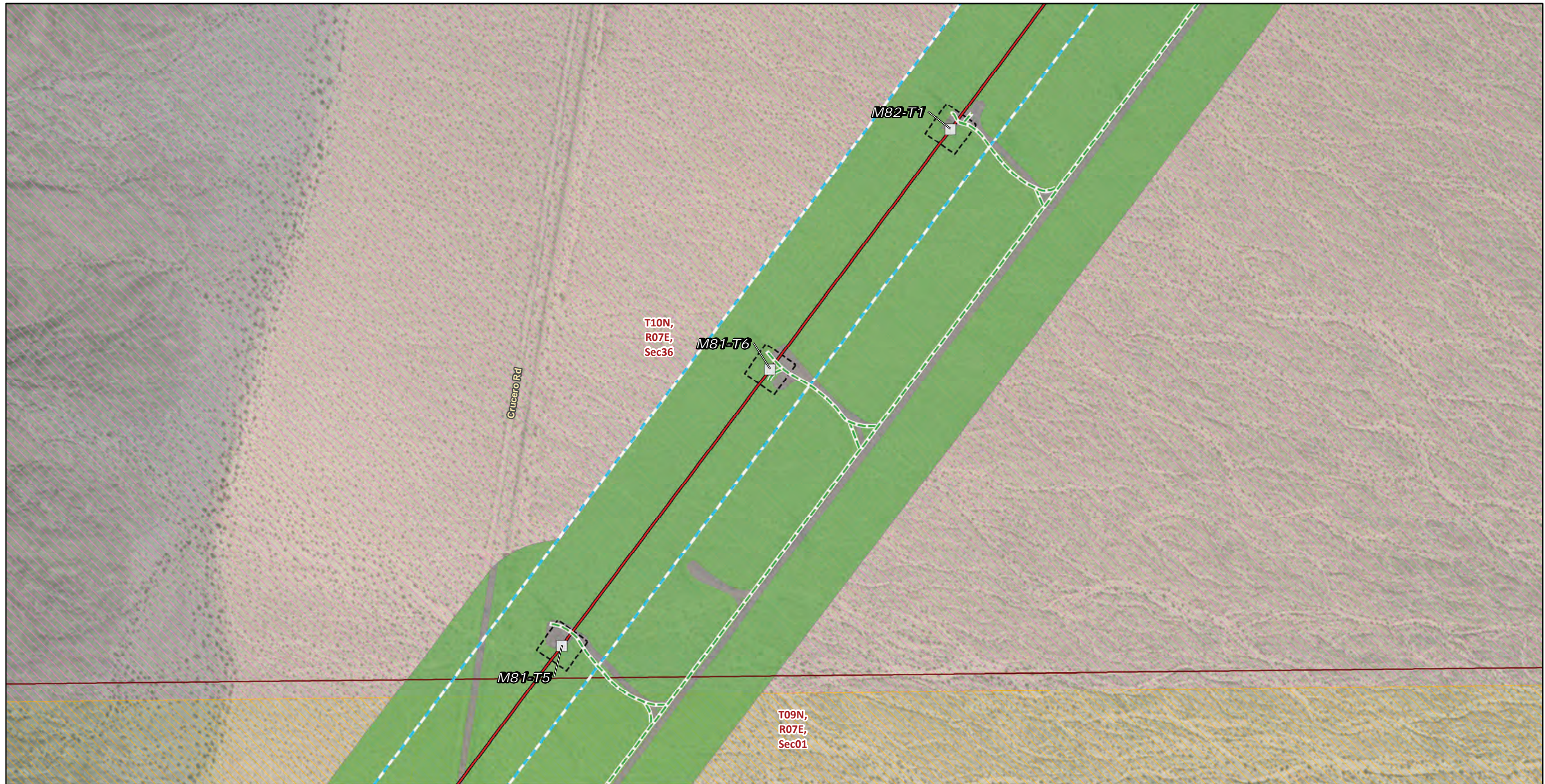


Source: SCE, BLM, CDFW, ESRI



FIGURE 4
Vegetation and Land Cover
Segment 2
 Page 85 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

Creosote bush - white bursage scrub

Developed

Land Ownership

Bureau of Land Management

CA State Lands

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 86 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 | Land Cover Type |
| Existing Transmission Towers | Creosote bush - white bursage scrub |
| Existing Access Roads | Developed |
| Access Road | Land Ownership |
| Transmission New Optical Ground Wire | Bureau of Land Management |
| Overhead | CA State Lands |
| 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 87 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

Bureau of Land Management

CA State Lands

Public Land Survey System

Township, Range and Section

* Areas with no color fill are private land.

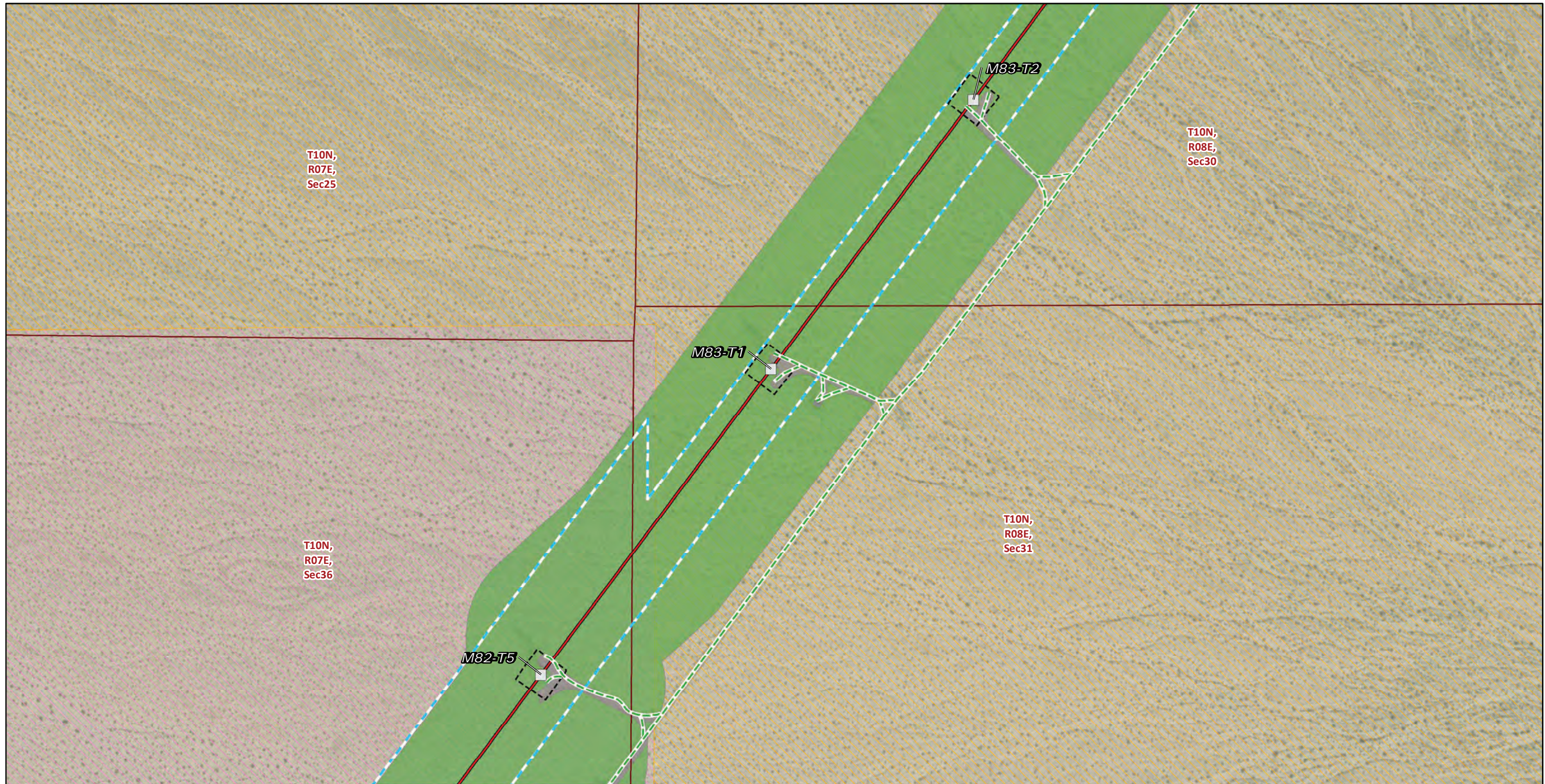


Source: SCE, BLM, CDFW, ESRI



FIGURE 4
Vegetation and Land Cover
Segment 2
Page 88 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

Creosote bush - white bursage scrub

Developed

Land Ownership

Bureau of Land Management

CA State Lands

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 89 of 244

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



* Areas with no color fill are private land.

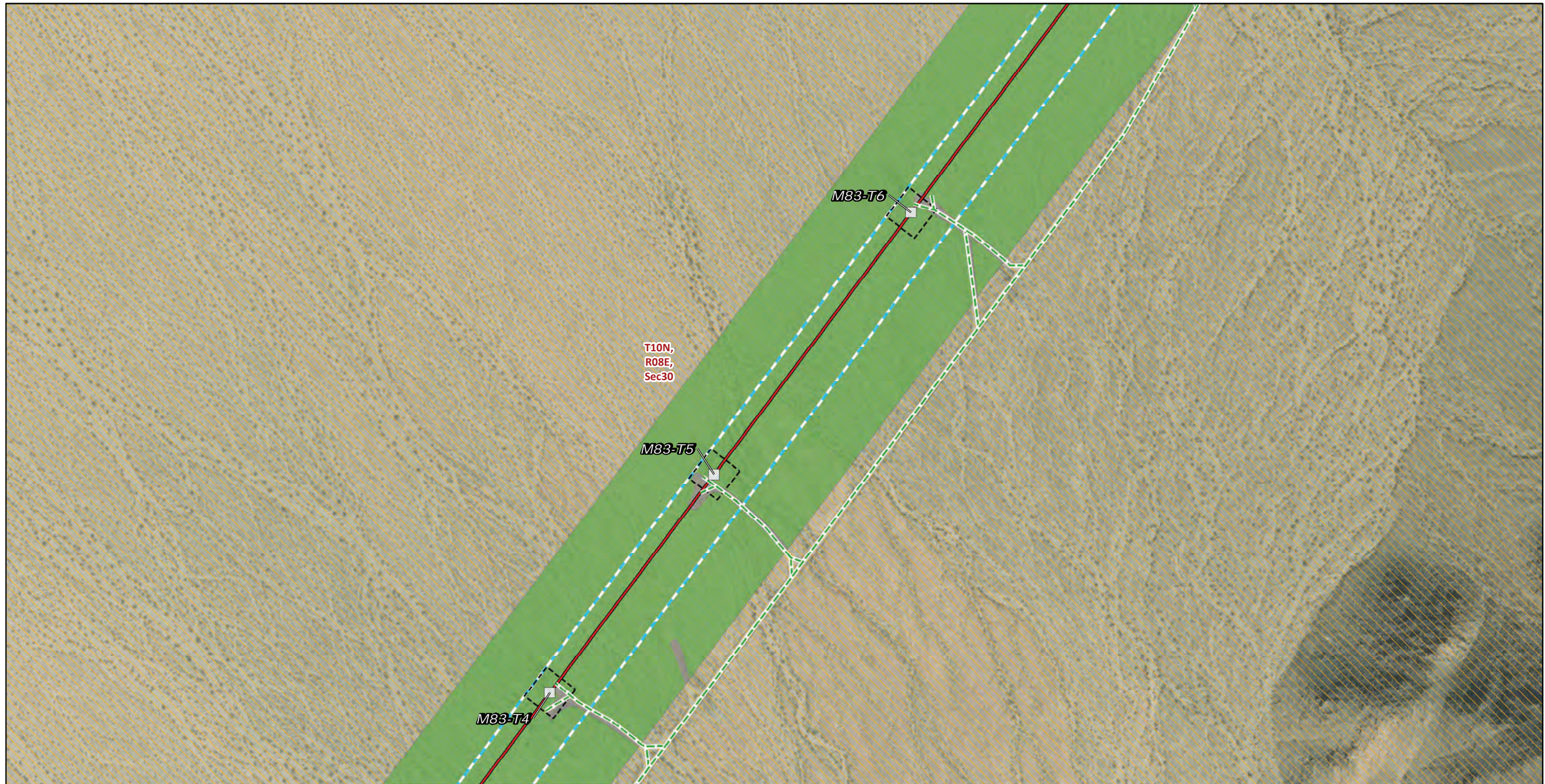
0 150 300
Feet

Source: SCE, BLM, CDFW, ESRI

- | | |
|---|-------------------------------------|
| Transmission Structures | Land Cover Type |
| Existing Transmission Towers | Creosote bush - white bursage scrub |
| Existing Access Roads | Developed |
| Access Road | Land Ownership |
| Transmission New Optical Ground Wire | Bureau of Land Management |
| 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 90 of 244



* Areas with no color fill are private land.

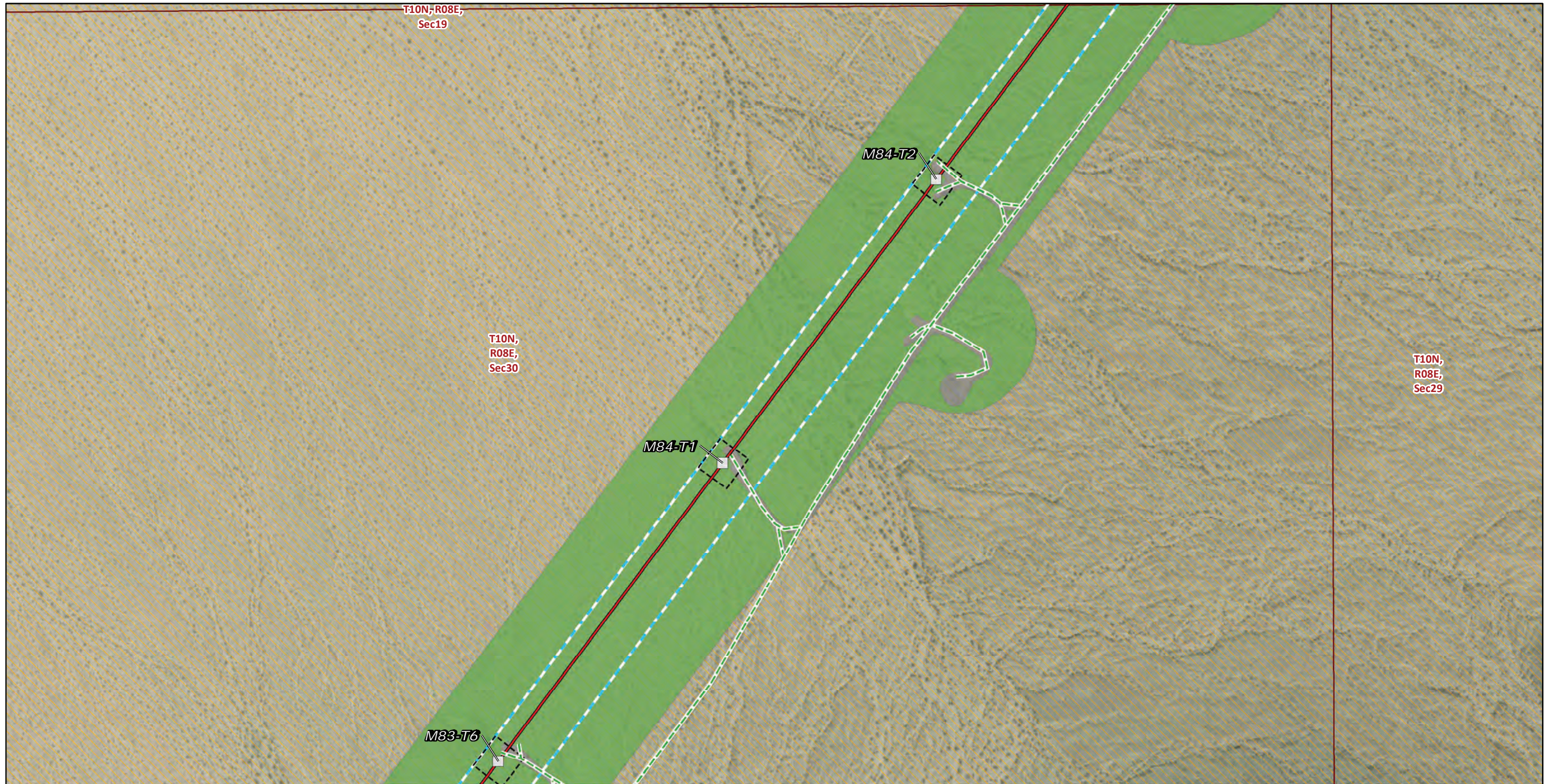
0 150 300
Feet

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"> ■ Creosote bush - white bursage scrub ■ Developed <p>Land Ownership</p> <ul style="list-style-type: none"> ■ Bureau of Land Management <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 91 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

Bureau of Land Management

Public Land Survey System

Township, Range and Section

* Areas with no color fill are private land.

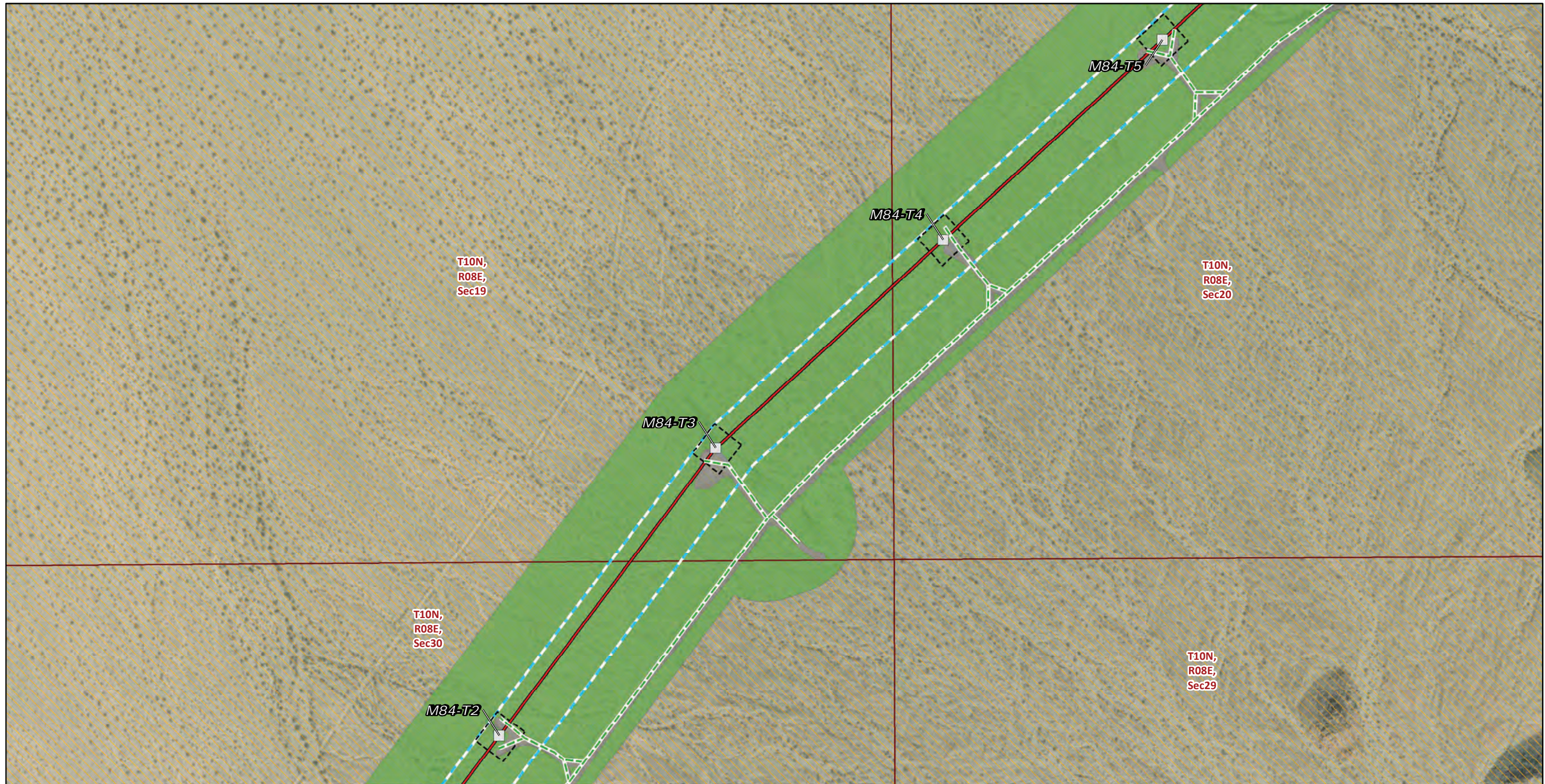


Source: SCE, BLM, CDFW, ESRI



FIGURE 4
Vegetation and Land Cover
Segment 2
 Page 92 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

Creosote bush - white bursage scrub

Developed

Land Ownership

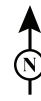
Bureau of Land Management

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

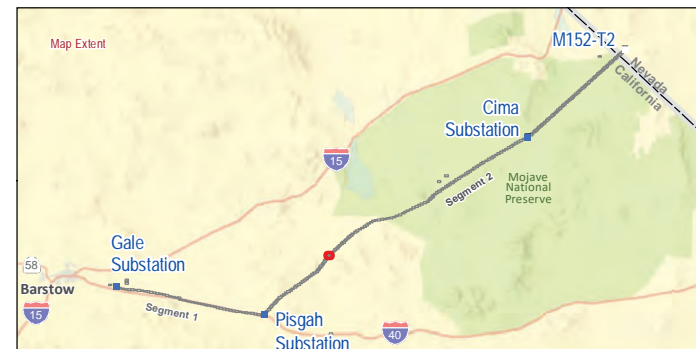
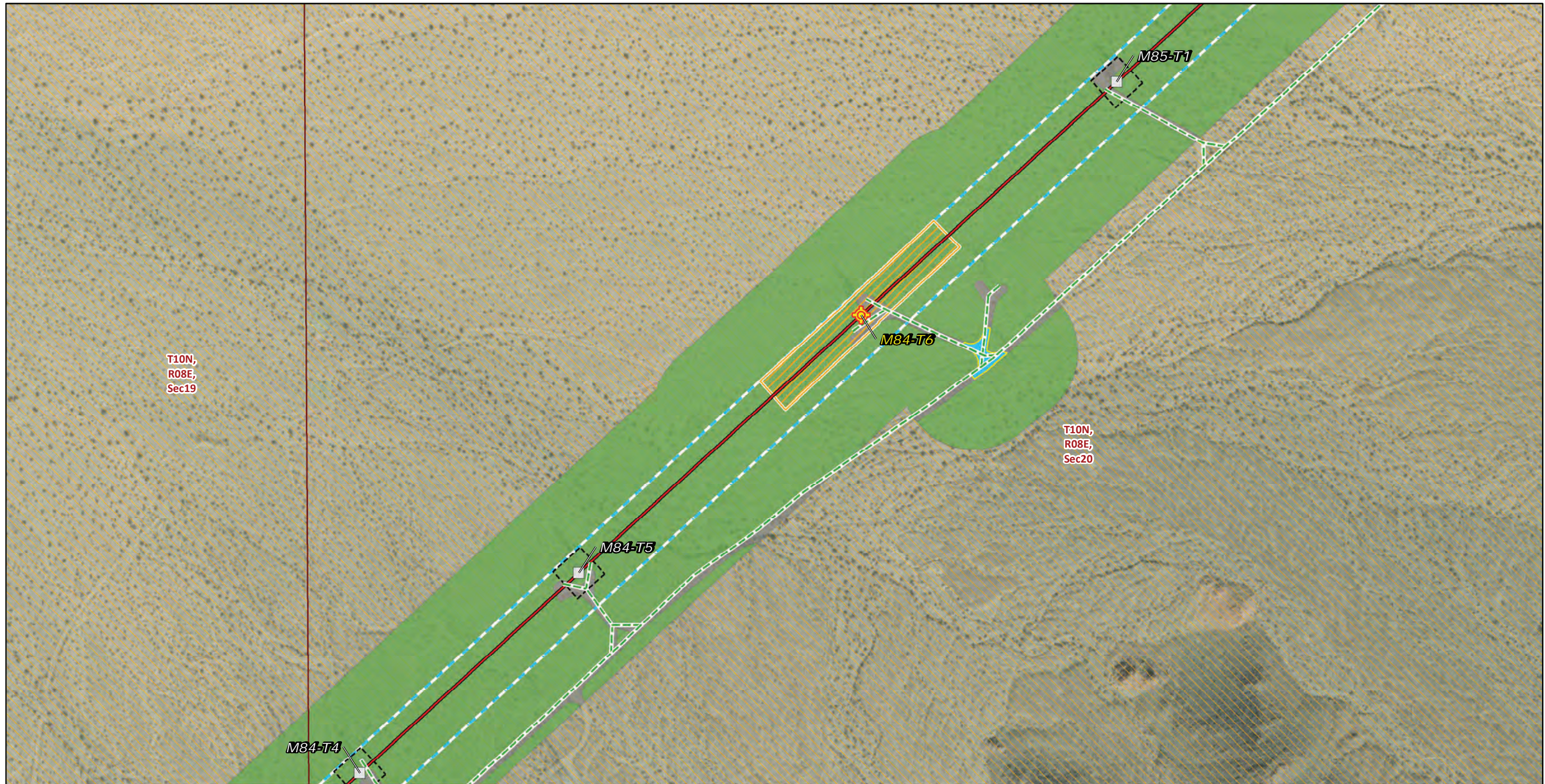


FIGURE 4
Vegetation and Land Cover
Segment 2
Page 93 of 244

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

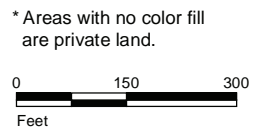
- Helicopter Landing Zone
- Pulling, Stringing, Tensioning Site/Structure Work Area
- Structure Work Area
- Right of Way

Land Cover Type

- Creosote bush - white bursage scrub
- Developed

Land Ownership

- Bureau of Land Management
- Public Land Survey System**
- Township, Range and Section



Source: SCE, BLM, CDFW, ESRI



FIGURE 4
Vegetation and Land Cover
Segment 2
 Page 94 of 244

*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 | Creosote bush - white bursage scrub |
| Transmission New Optical Ground Wire | Developed |
| Overhead | Land Ownership |
| Construction Areas | Bureau of Land Management |
| Pulling, Stringing, Tensioning Site/Structure Work Area | Public Land Survey System |
| | Township, Range and Section |

* Areas with no color fill are private land.

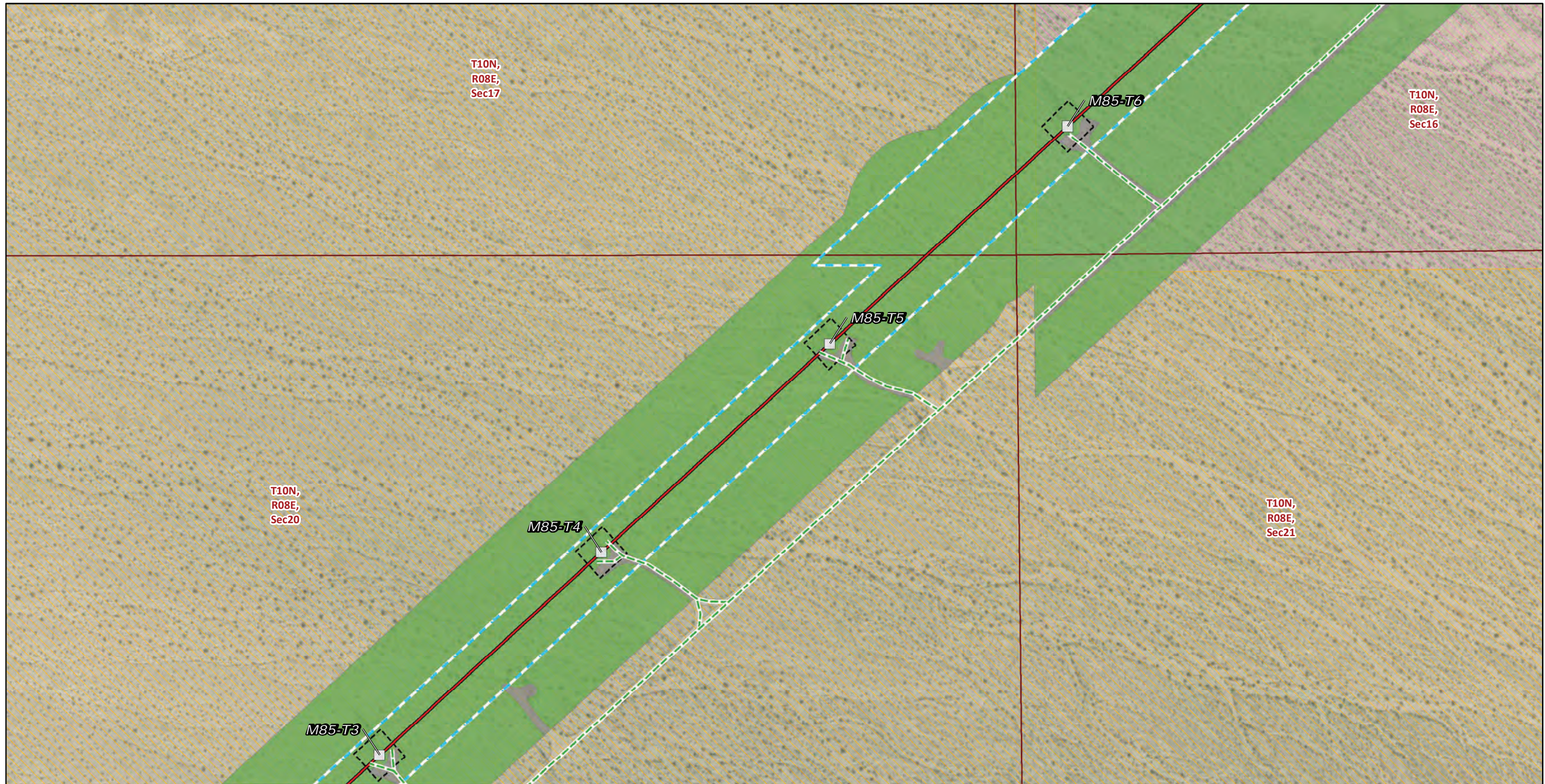
0 150 300
Feet

Source: SCE, BLM, CDFW, ESRI



FIGURE 4
Vegetation and Land Cover
Segment 2
Page 95 of 244

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



* Areas with no color fill are private land.

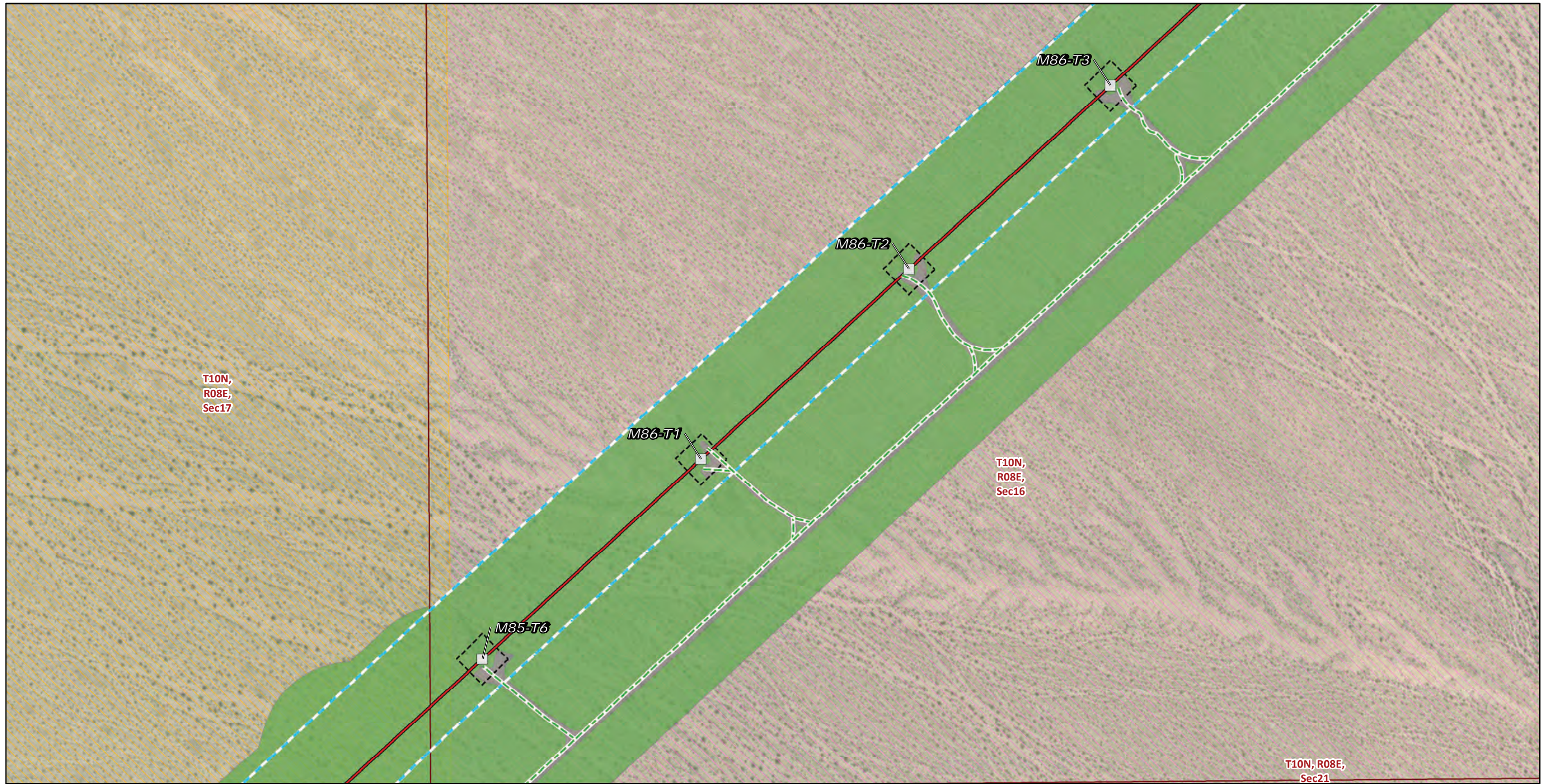
0 150 300
Feet

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"> □ Structure Work Area □ Right of Way 	<p>Land Cover Type</p> <ul style="list-style-type: none"> ■ Creosote bush - white bursage scrub ■ Developed <p>Land Ownership</p> <ul style="list-style-type: none"> ■ Bureau of Land Management ■ CA State Lands <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 96 of 244



T10N,
R08E,
Sec17

T10N,
R08E,
Sec16

T10N, R08E,
Sec21

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

Bureau of Land Management

CA State Lands

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 97 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"> □ Structure Work Area □ Right of Way 	<p>Land Cover Type</p> <ul style="list-style-type: none"> ■ Creosote bush - white bursage scrub ■ Developed <p>Land Ownership</p> <ul style="list-style-type: none"> □ CA State Lands <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 98 of 244



* Areas with no color fill are private land.

0 150 300
Feet

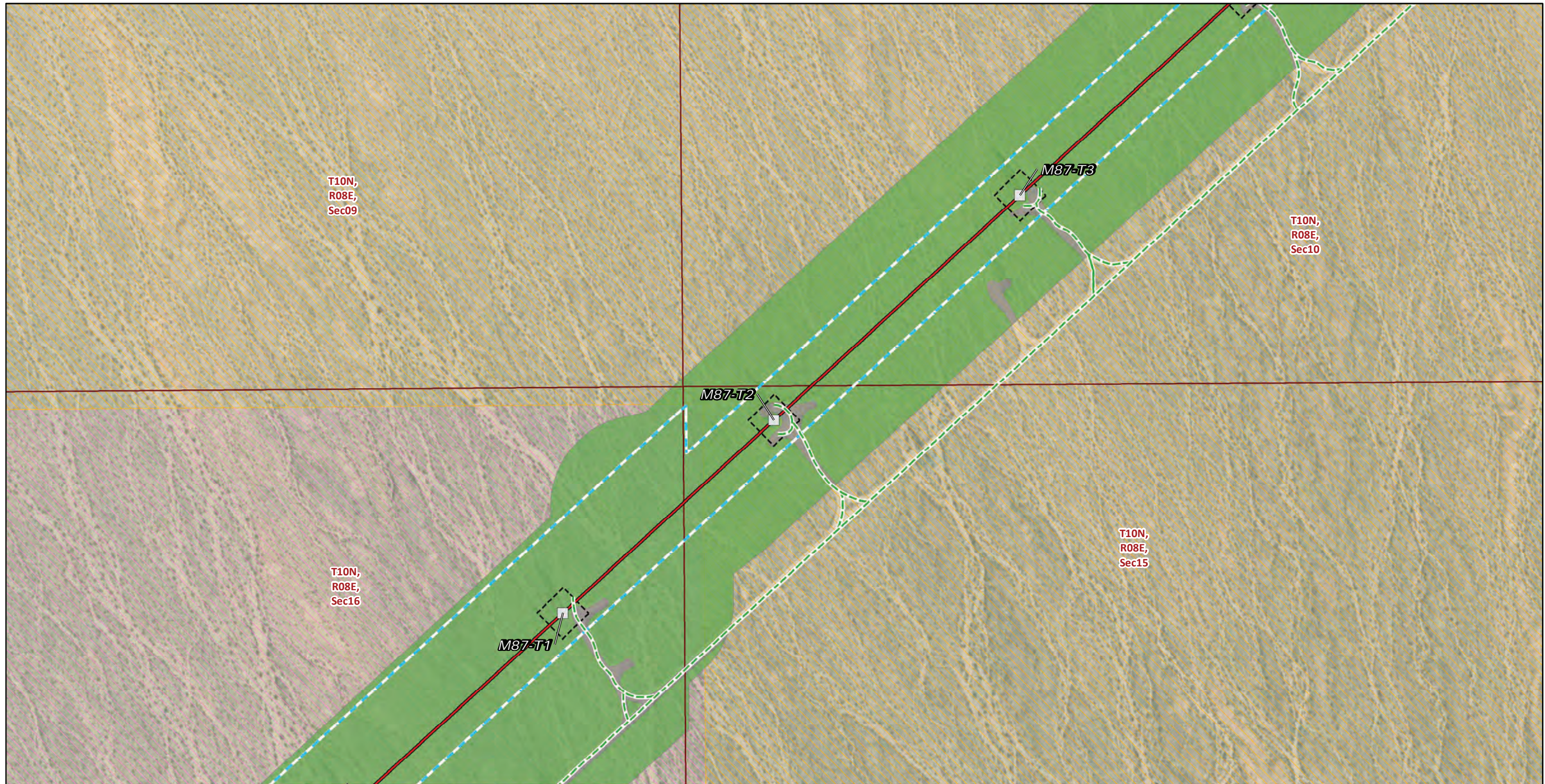
Source: SCE, BLM, CDFW, ESRI

- | | |
|---|-------------------------------------|
| Transmission Structures | Land Cover Type |
| Existing Transmission Towers | Creosote bush - white bursage scrub |
| Existing Access Roads | Developed |
| Access Road | Land Ownership |
| Transmission New Optical Ground Wire | Bureau of Land Management |
| Overhead | CA State Lands |
| 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 99 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

Creosote bush - white bursage scrub

Developed

Land Ownership

Bureau of Land Management

CA State Lands

Public Land Survey System

Township, Range and Section

* Areas with no color fill are private land.

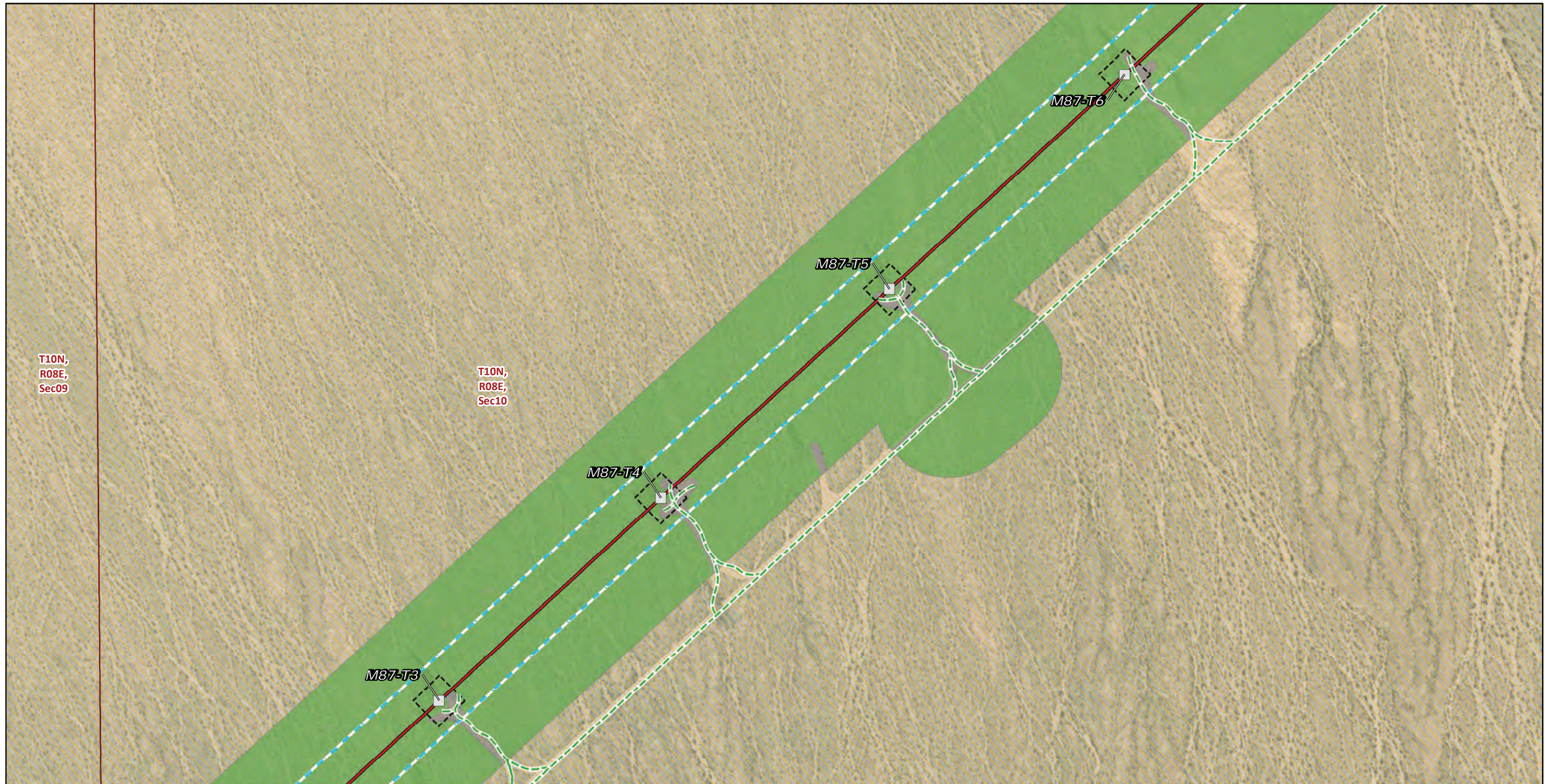


Source: SCE, BLM, CDFW, ESRI



FIGURE 4
Vegetation and Land Cover
Segment 2
 Page 100 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

Creosote bush - white bursage scrub

Developed

Land Ownership

Bureau of Land Management

Public Land Survey System

Township, Range and Section

* Areas with no color fill are private land.

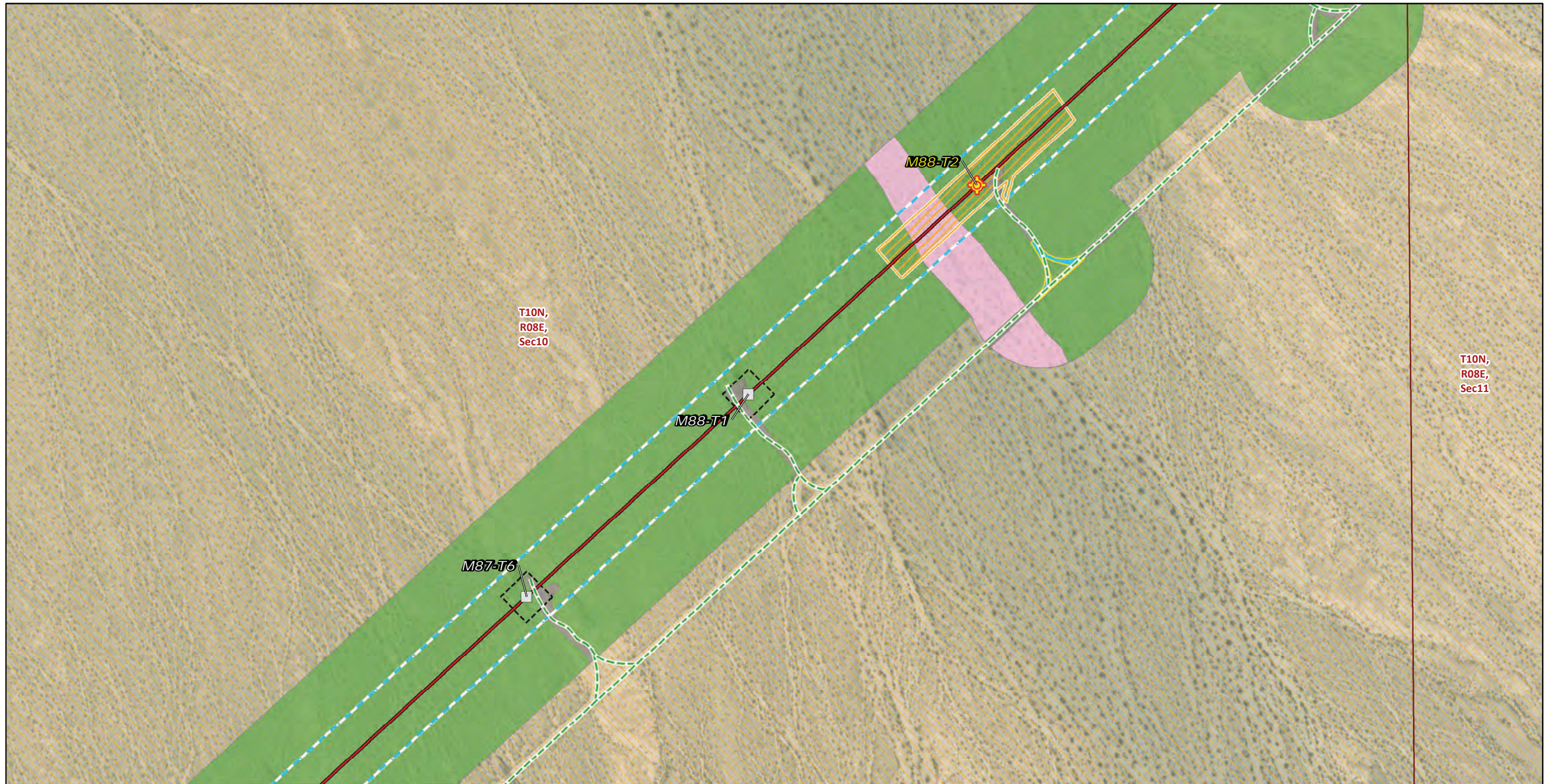


Source: SCE, BLM, CDFW, ESRI



FIGURE 4
Vegetation and Land Cover
Segment 2
Page 101 of 244

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



* Areas with no color fill are private land.

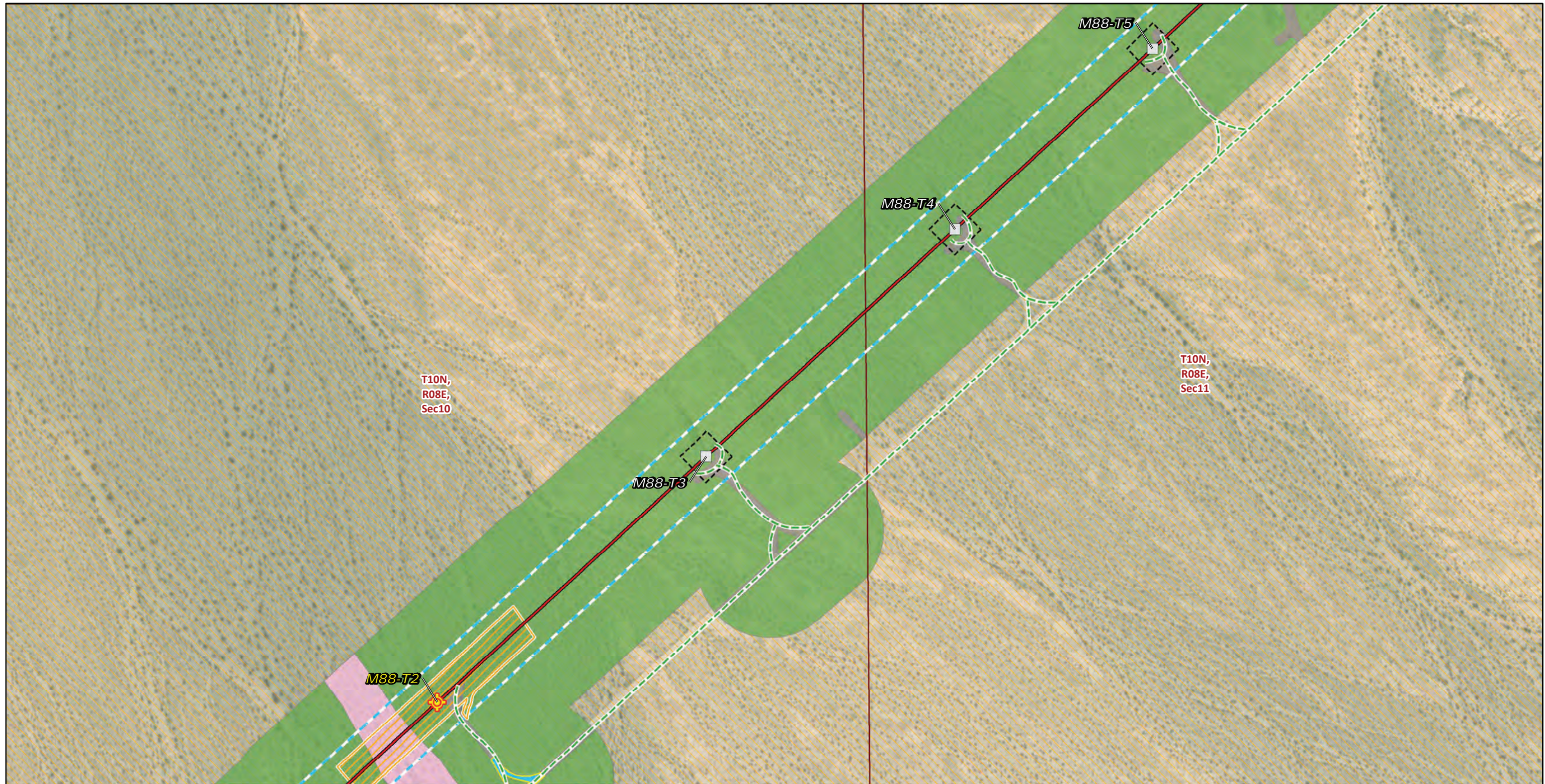
0 150 300
Feet

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 	<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"> Creosote bush - white bursage scrub Desert willow - smoke tree wash woodland 	<ul style="list-style-type: none"> Developed <p>Land Ownership</p> <ul style="list-style-type: none"> Bureau of Land Management <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 102 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

- Creosote bush - white bursage scrub
- Desert willow - smoke tree wash woodland

Developed

Land Ownership

- Bureau of Land Management
- 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

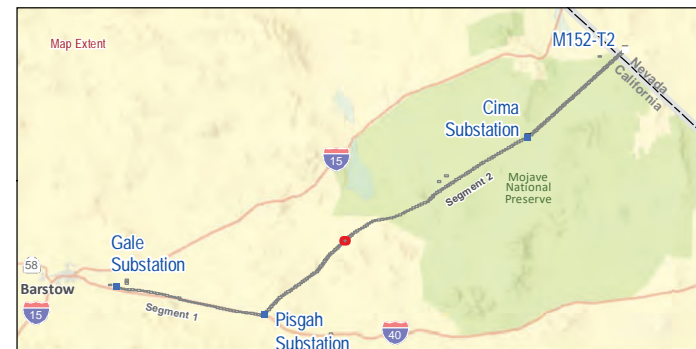
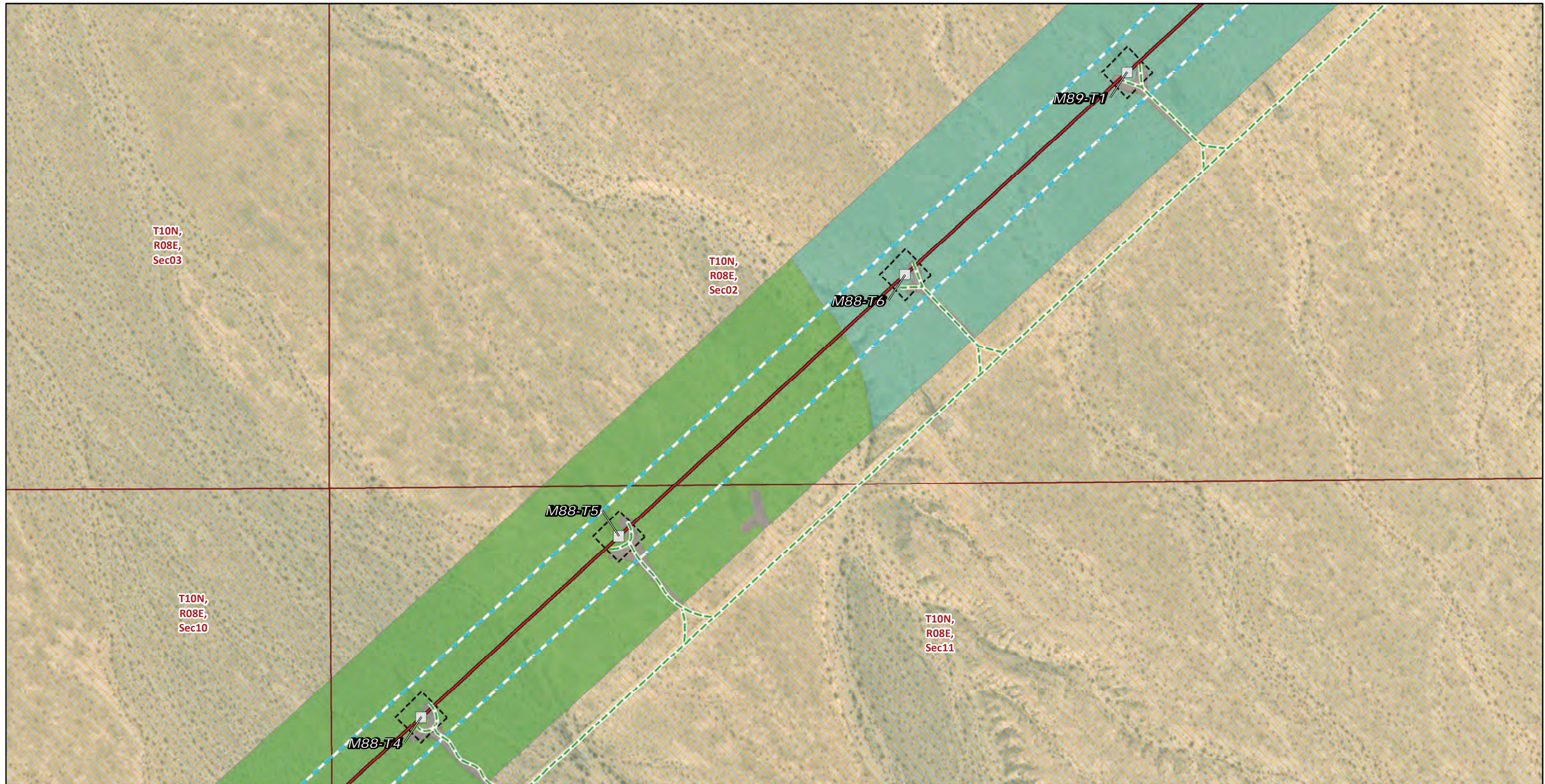


FIGURE 4
Vegetation and Land Cover
Segment 2
Page 103 of 244

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

Creosote bush - white bursage scrub

Creosote bush scrub

Developed

Land Ownership

Bureau of Land Management

Public Land Survey System

Township, Range and Section

* Areas with no color fill are private land.

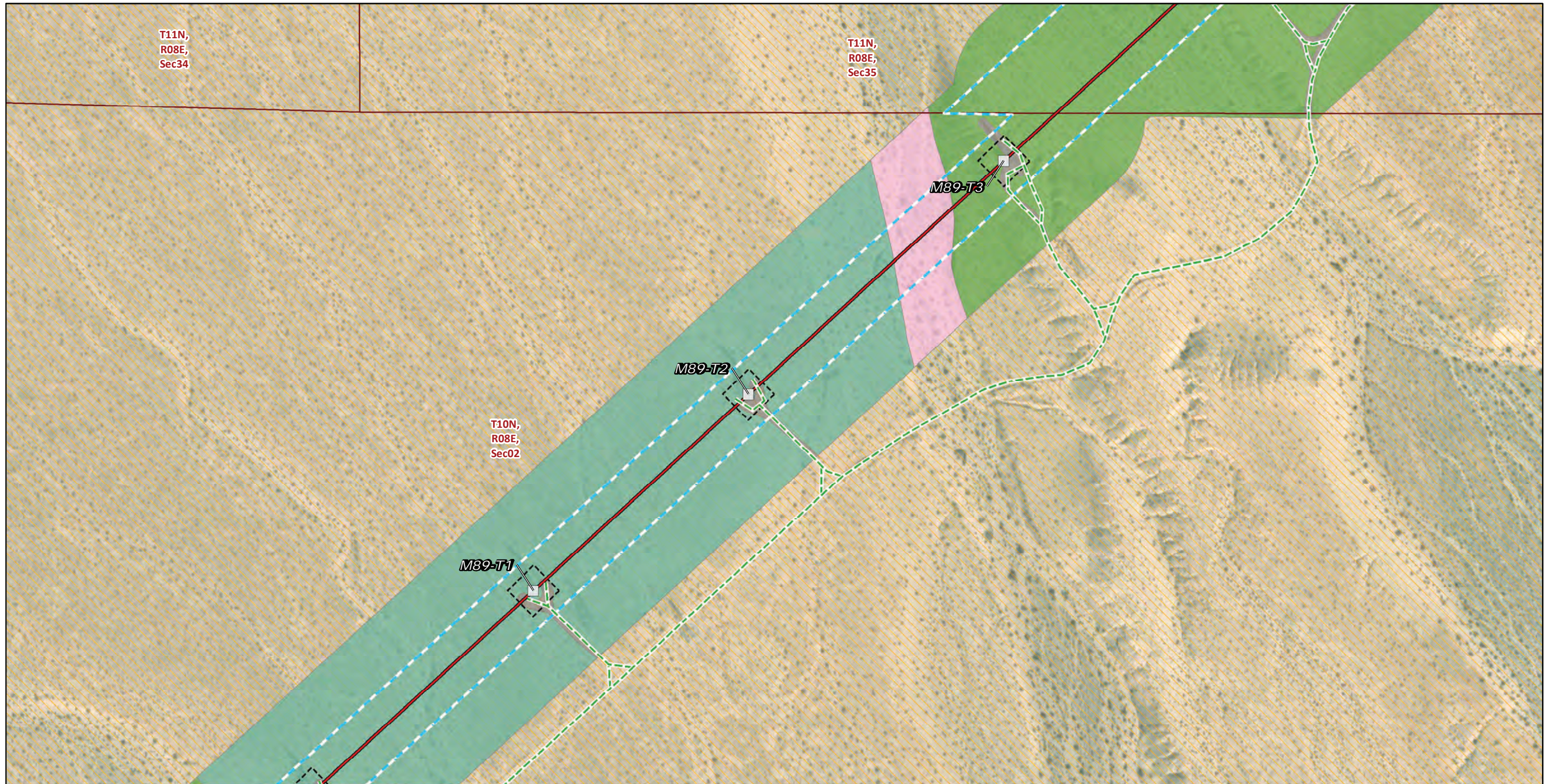


Source: SCE, BLM, CDFW, ESRI



FIGURE 4
Vegetation and Land Cover
Segment 2
 Page 104 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

Creosote bush - white bursage scrub

Creosote bush scrub

Desert willow - smoke tree wash woodland

Developed

Land Ownership

Bureau of Land Management

Public Land Survey System

Township, Range and Section

* Areas with no color fill are private land.

0 150 300
Feet

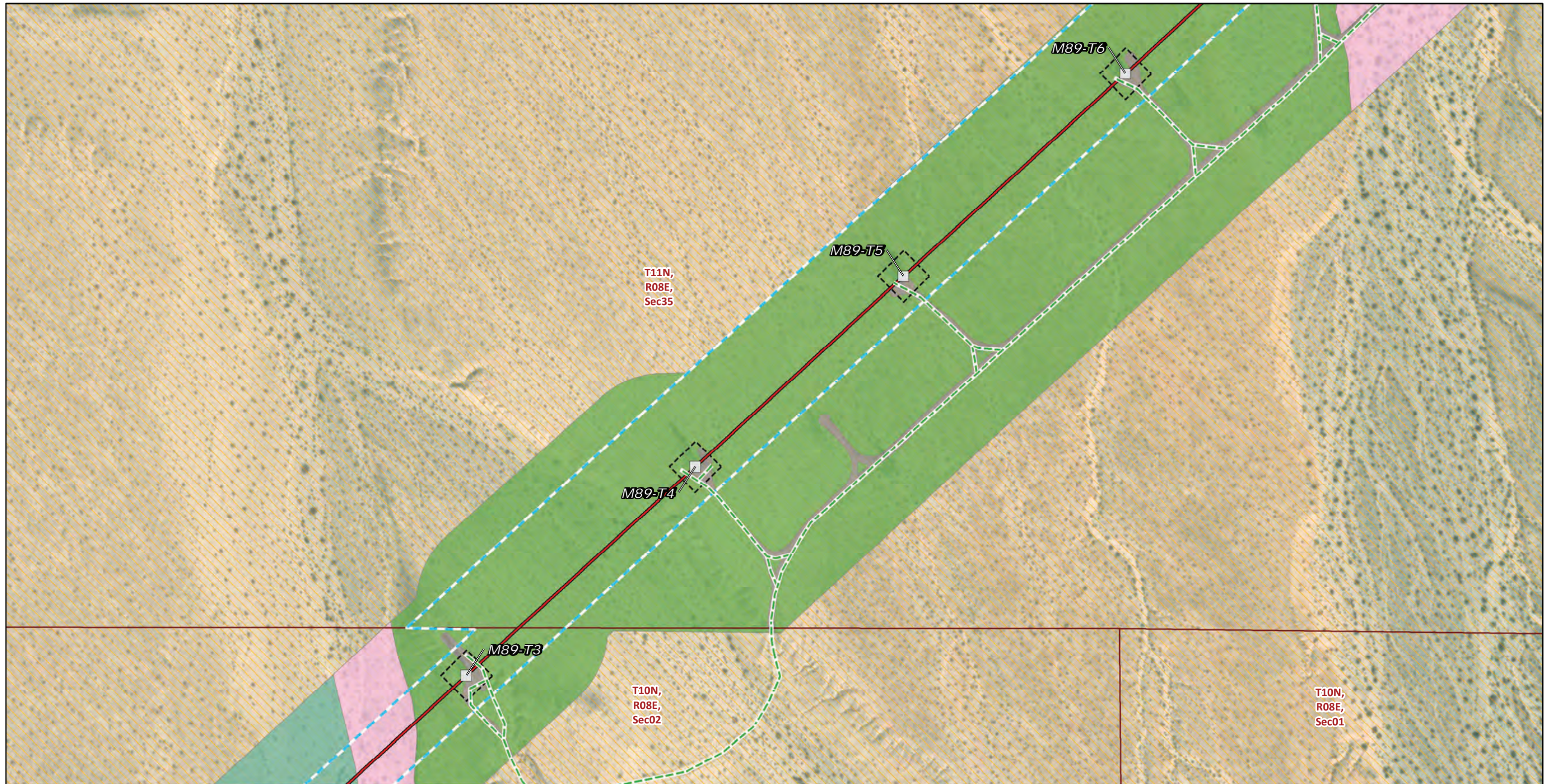


Source: SCE, BLM, CDFW, ESRI



FIGURE 4
Vegetation and Land Cover
Segment 2
Page 105 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

Creosote bush - white bursage scrub

Creosote bush scrub

Desert willow - smoke tree wash woodland

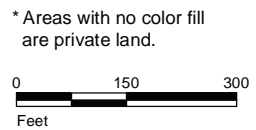
Developed

Land Ownership

Bureau of Land Management

Public Land Survey System

Township, Range and Section

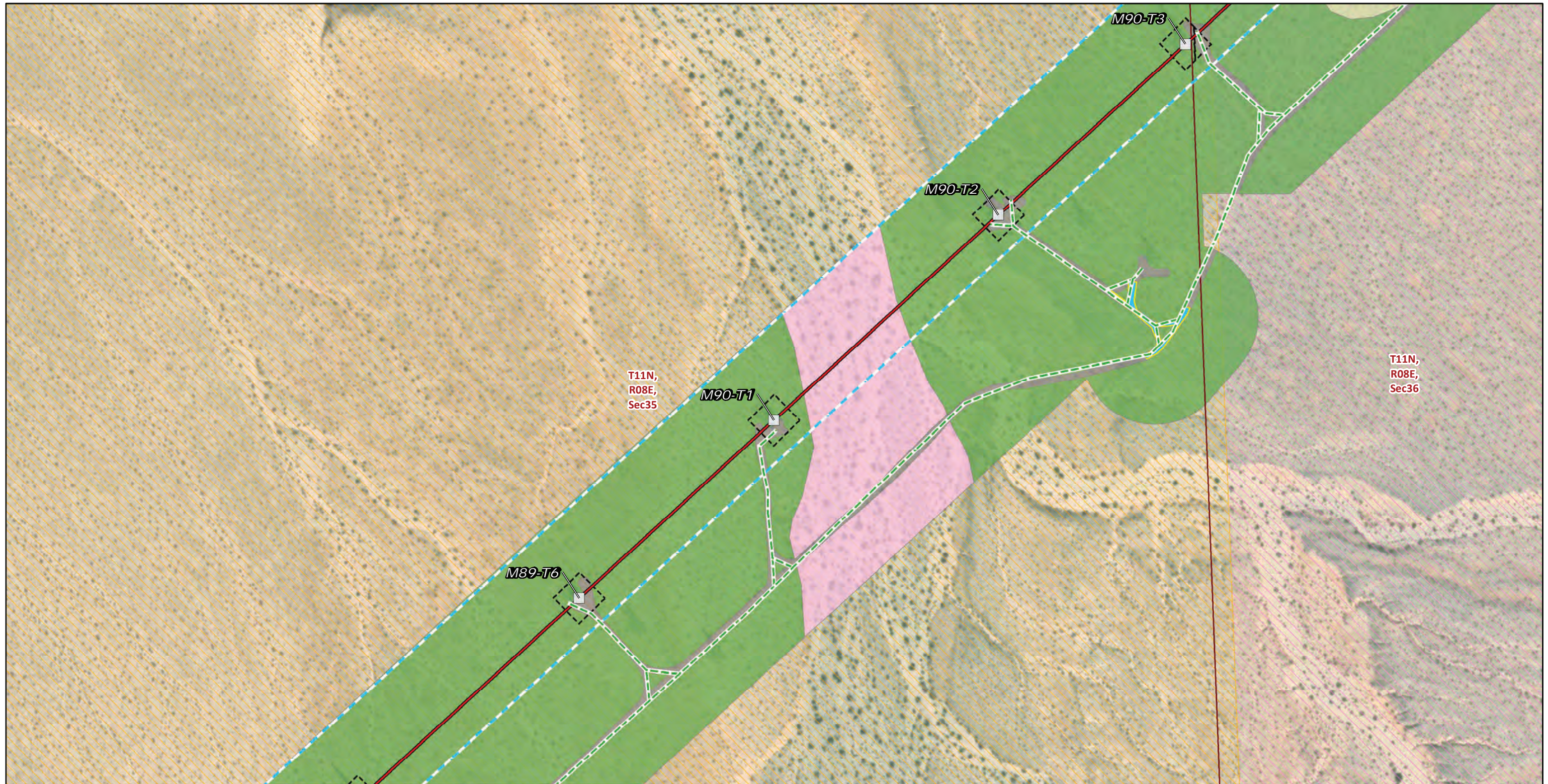


* Areas with no color fill are private land.
Source: SCE, BLM, CDFW, ESRI



FIGURE 4
Vegetation and Land Cover
Segment 2
Page 106 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**
- Helicopter Landing Zone
 - Structure Work Area

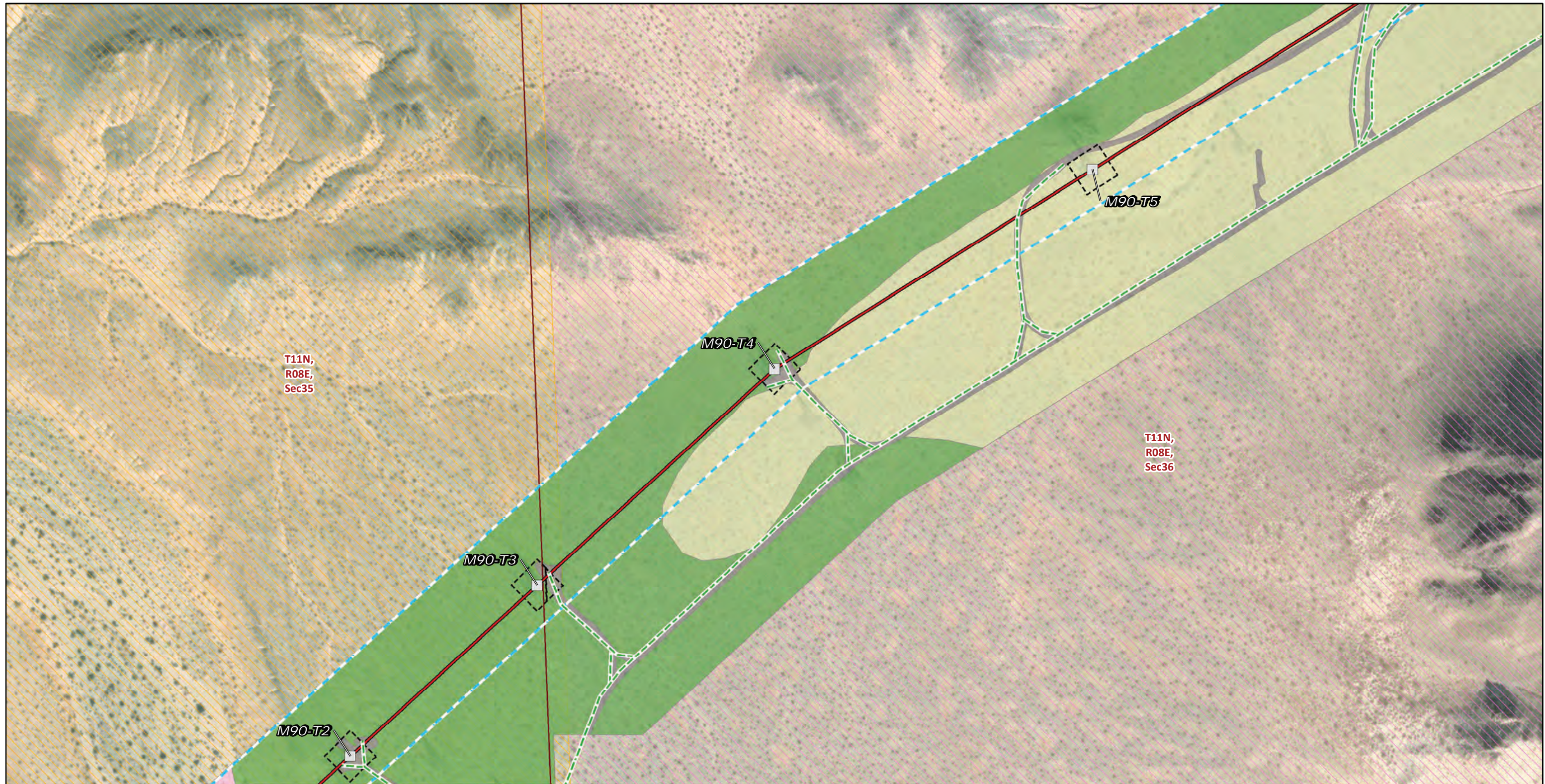
- Right of Way**
- Right of Way
- Land Cover Type**
- Big galleta shrub-steppe
 - Creosote bush - white bursage scrub
 - Desert willow - smoke tree wash woodland
 - Developed
- Land Ownership**
- Bureau of Land Management
 - CA State Lands

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



FIGURE 4
Vegetation and Land Cover
Segment 2
 Page 107 of 244

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



T11N,
R08E,
Sec35

T11N,
R08E,
Sec36

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

Creosote bush - white bursage scrub

Desert willow - smoke tree wash woodland

Developed

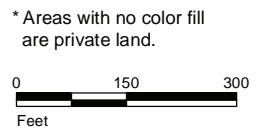
Land Ownership

Bureau of Land Management

CA State Lands

Public Land Survey System

Township, Range and Section

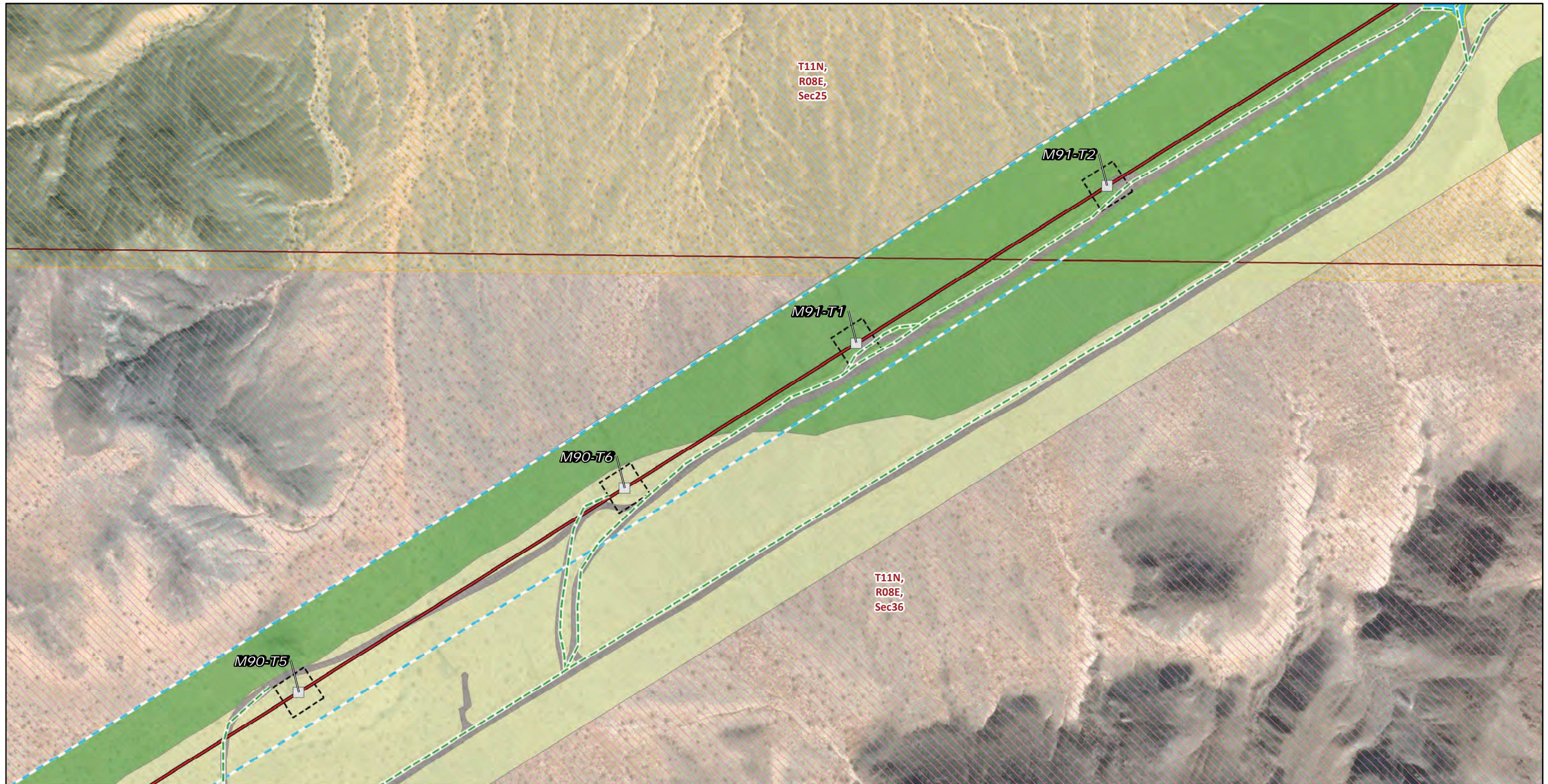


Source: SCE, BLM, CDFW, ESRI



FIGURE 4
Vegetation and Land Cover
Segment 2
Page 108 of 244

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



T11N,
R08E,
Sec25

M91-T2

M91-T1

M90-T6

T11N,
R08E,
Sec36

M90-T5

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

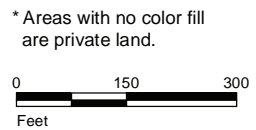
Land Ownership

Bureau of Land Management

CA State Lands

Public Land Survey System

Township, Range and Section



Source: SCE, BLM, CDFW, ESRI



FIGURE 4
Vegetation and Land Cover
Segment 2
Page 109 of 244

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

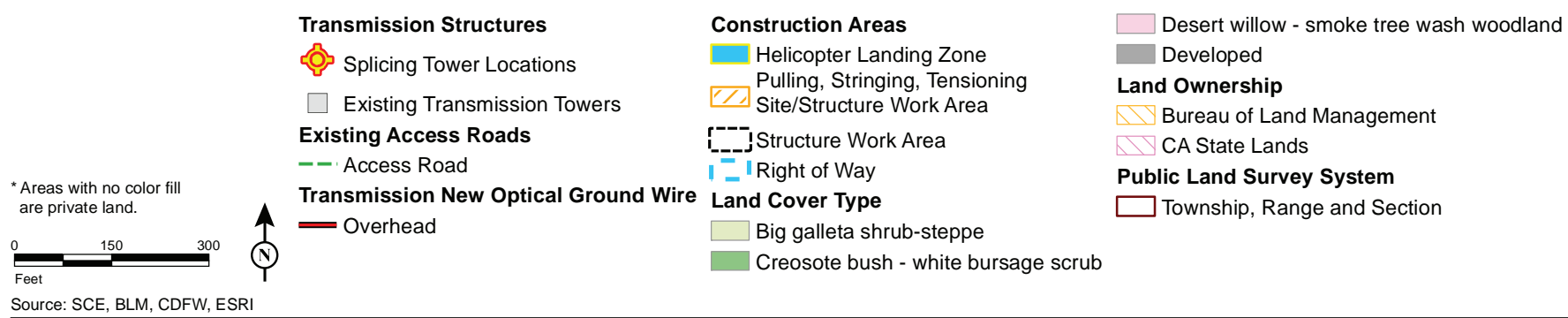
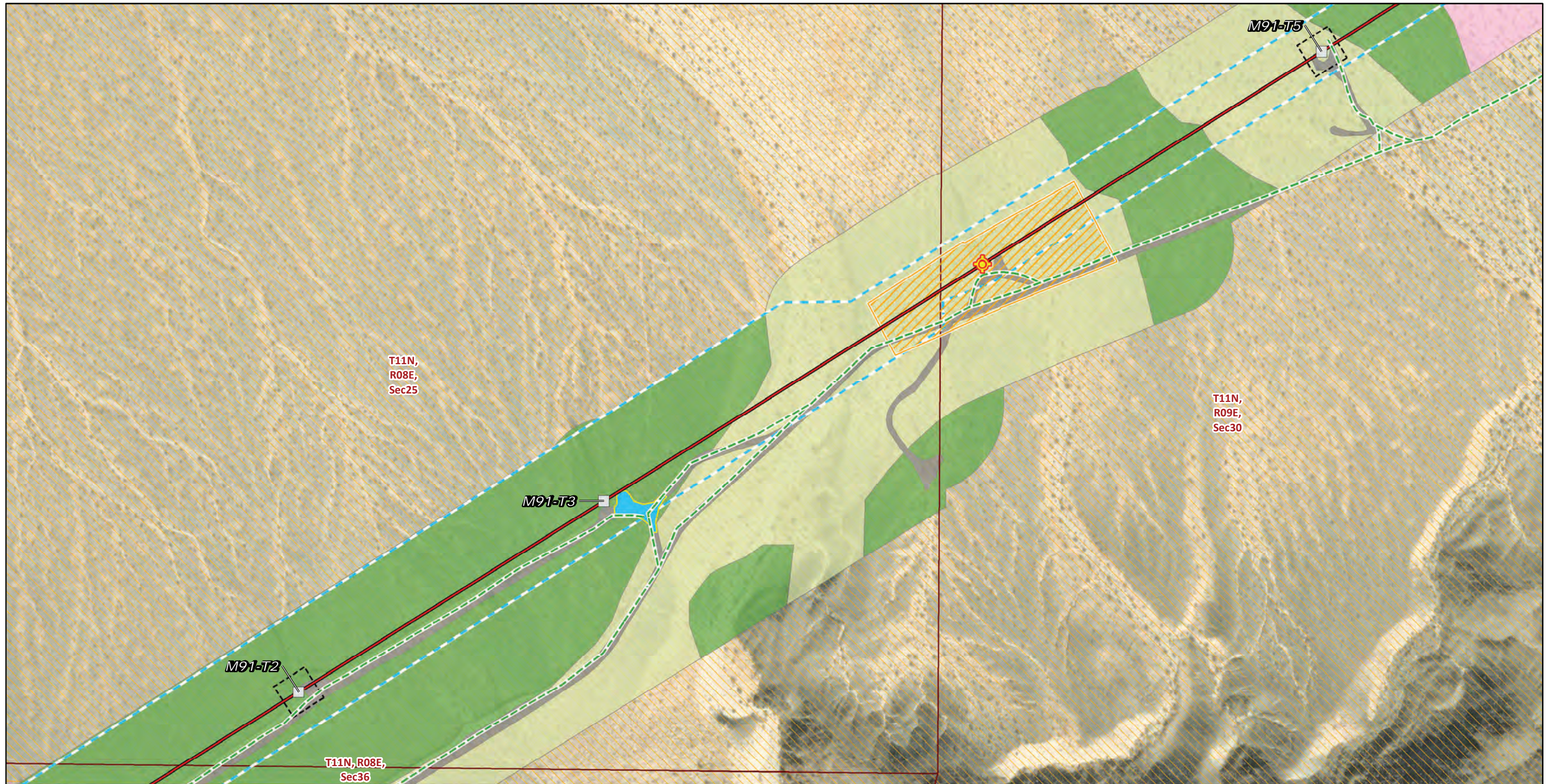
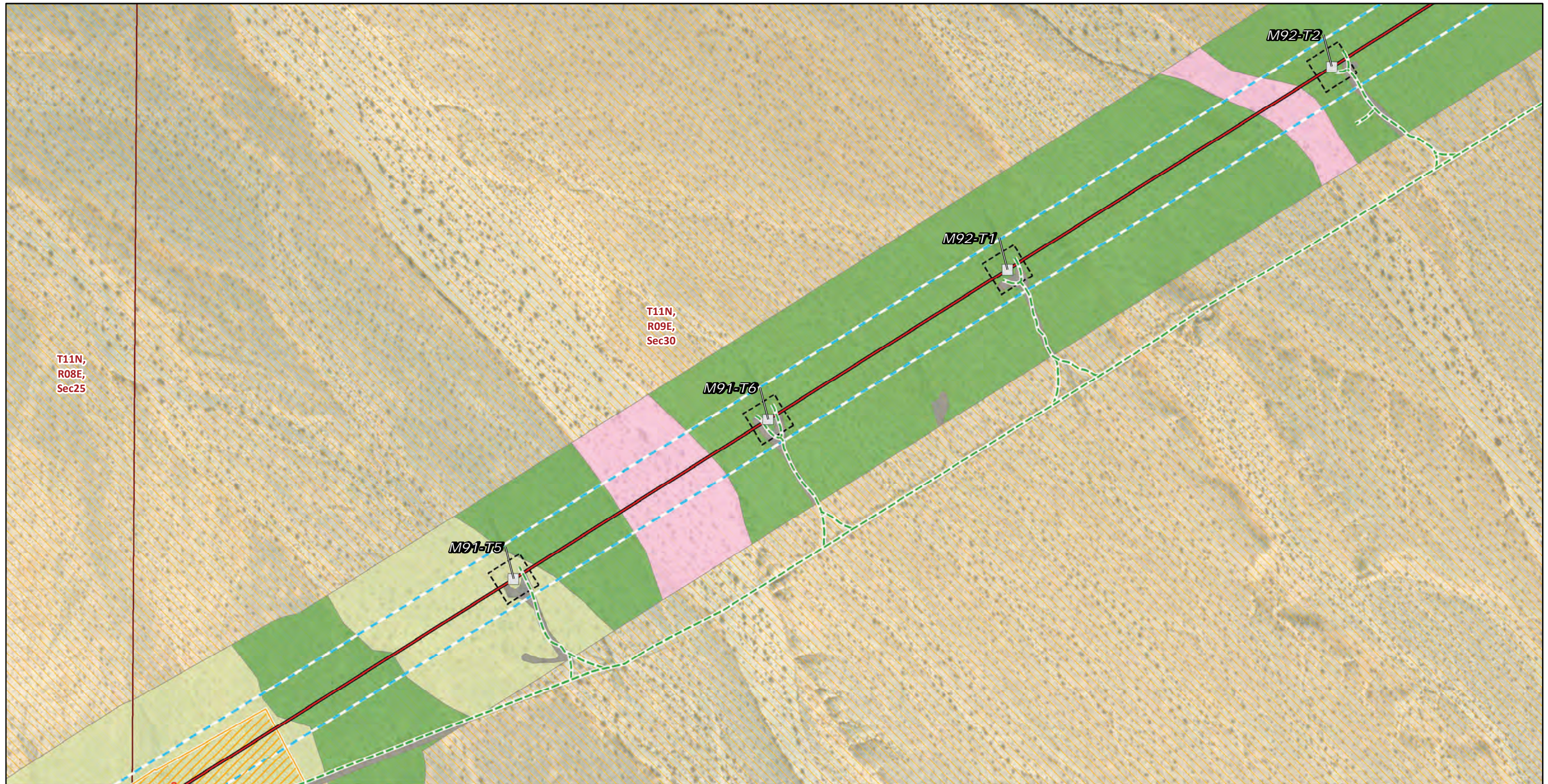


FIGURE 4
Vegetation and Land Cover
Segment 2
Page 110 of 244



T11N,
R08E,
Sec25

T11N,
R09E,
Sec30

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

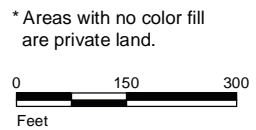
Land Cover Type

- Big galleta shrub-steppe
- Creosote bush - white bursage scrub
- Desert willow - smoke tree wash woodland

Developed

Land Ownership

- Bureau of Land Management
- Township, Range and Section



Source: SCE, BLM, CDFW, ESRI

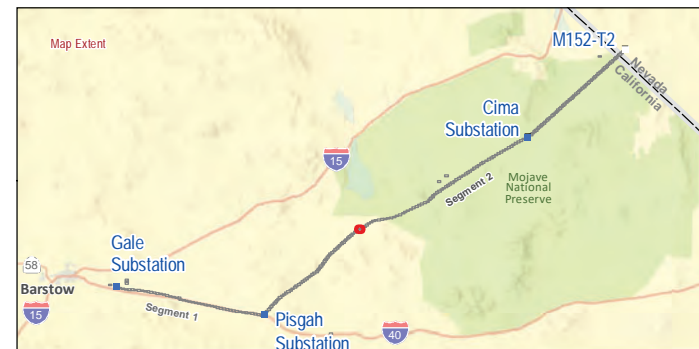
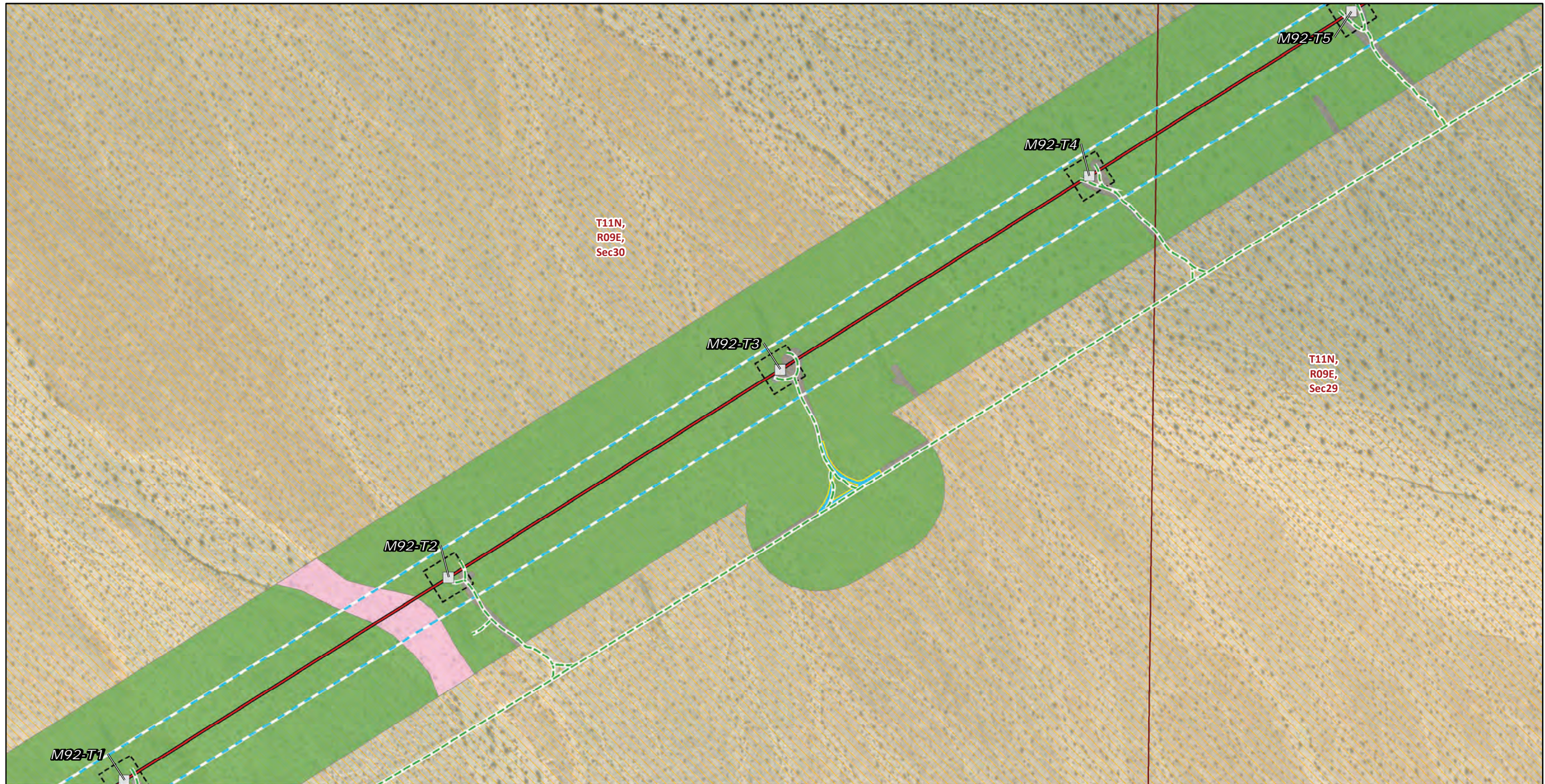


FIGURE 4
Vegetation and Land Cover
Segment 2
Page 111 of 244

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 | Right of Way |
| Existing Transmission Towers | Land Cover Type |
| Existing Access Roads | Creosote bush - white bursage scrub |
| Access Road | Desert willow - smoke tree wash woodland |
| Transmission New Optical Ground Wire | Developed |
| Overhead | Land Ownership |
| Construction Areas | Bureau of Land Management |
| Helicopter Landing Zone | Public Land Survey System |
| Structure Work Area | Township, Range and Section |



FIGURE 4
Vegetation and Land Cover
Segment 2
Page 112 of 244

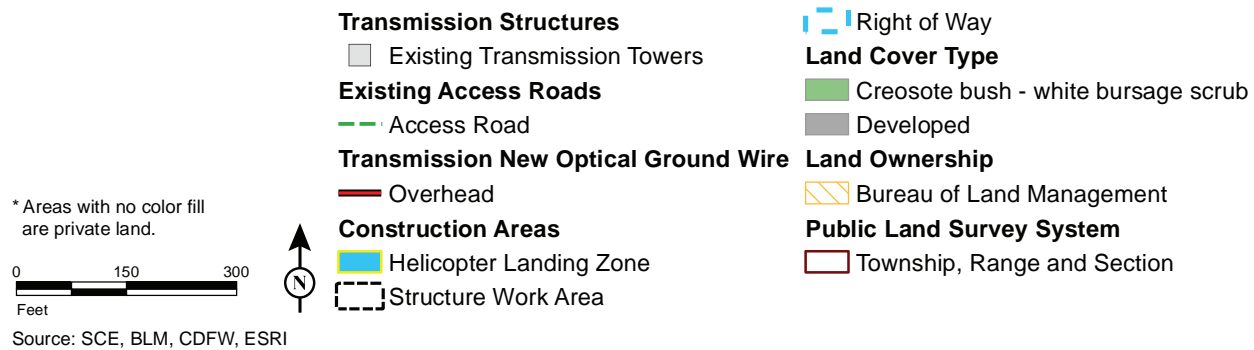
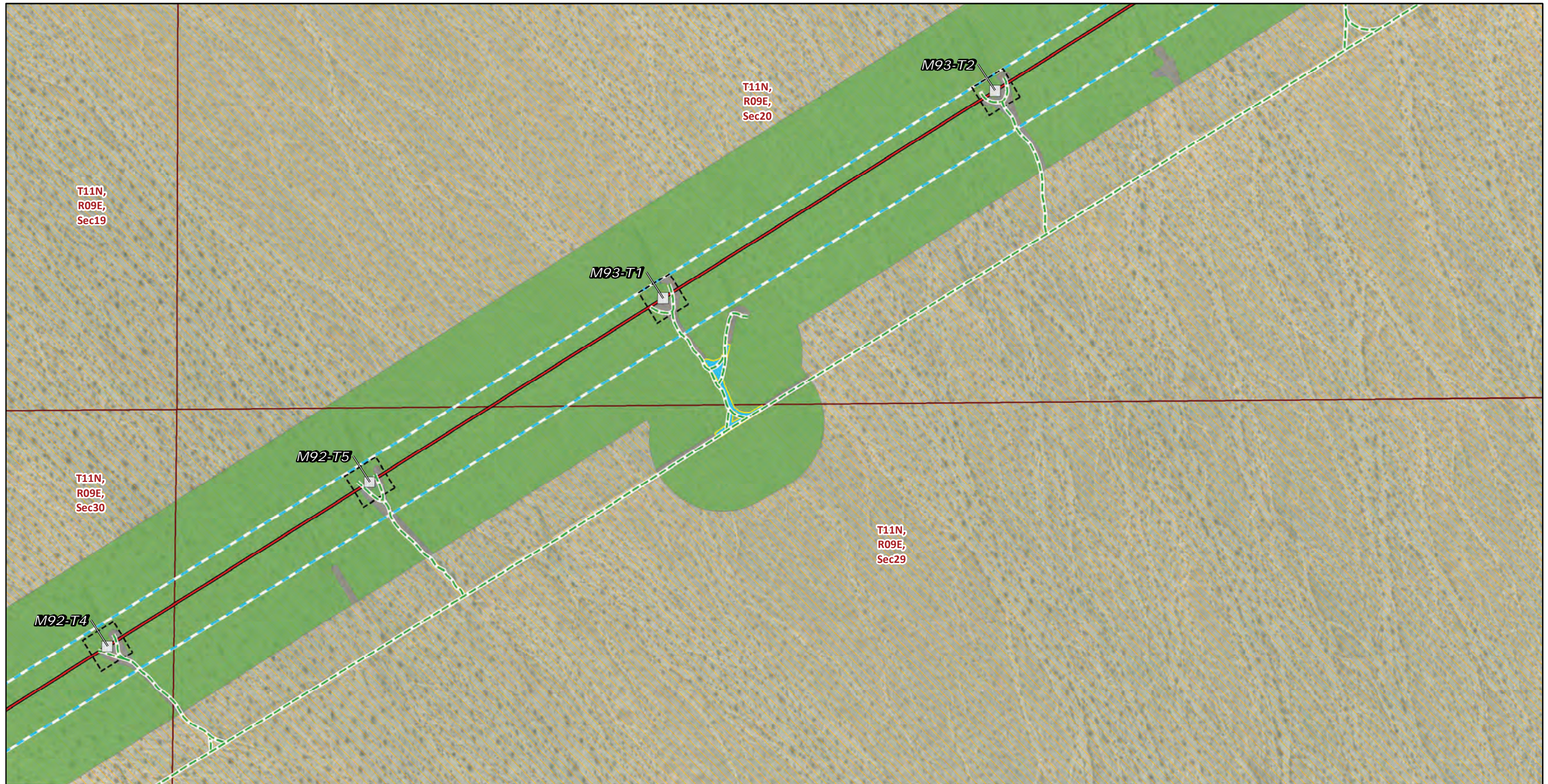
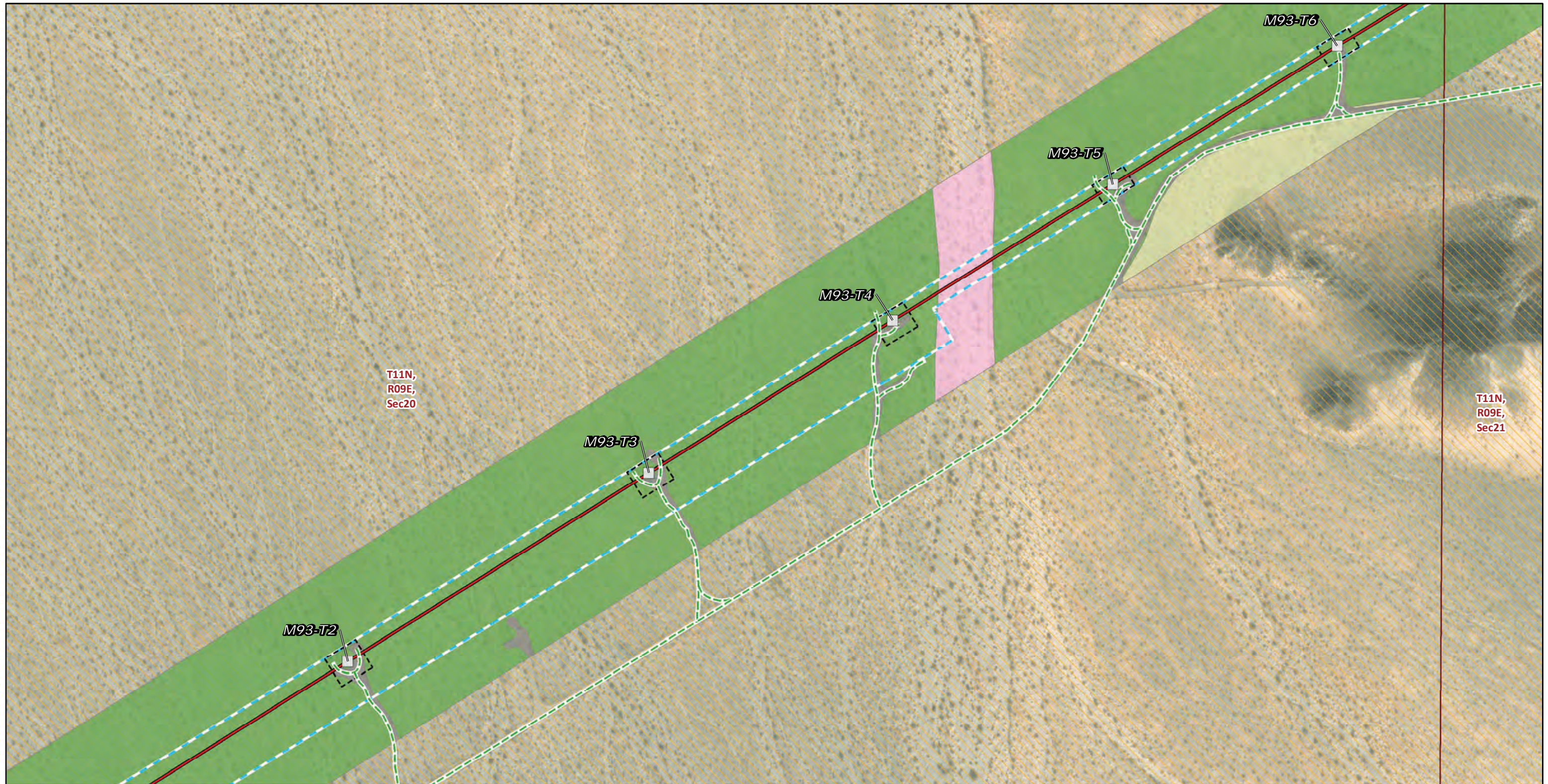


FIGURE 4
Vegetation and Land Cover
Segment 2
Page 113 of 244



* Areas with no color fill are private land.

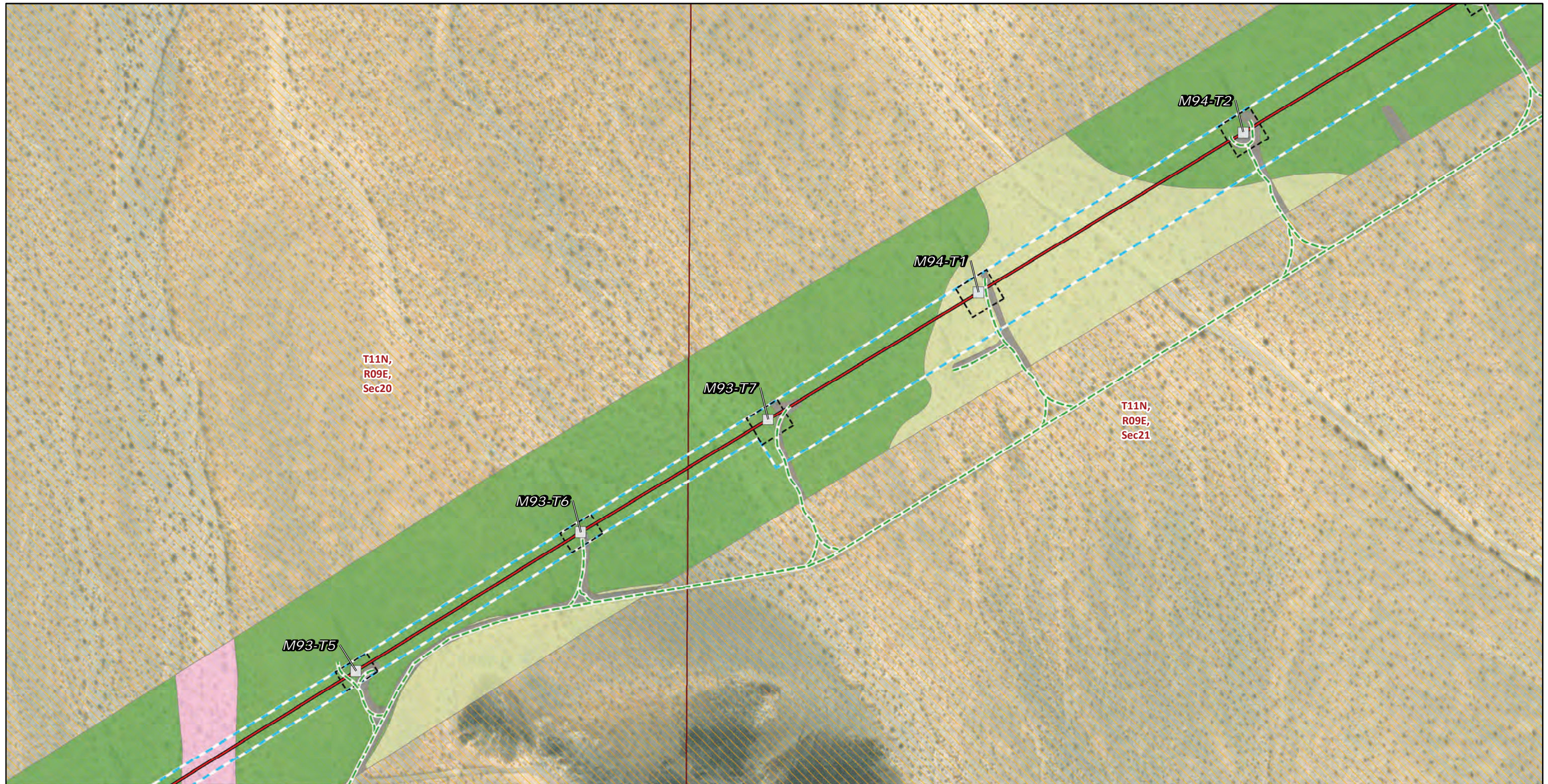
0 150 300
Feet

Source: SCE, BLM, CDFW, ESRI

- | | |
|---|--|
| Transmission Structures | Land Cover Type |
| Existing Transmission Towers | Big galleta shrub-steppe |
| Existing Access Roads | Creosote bush - white bursage scrub |
| Access Road | Desert willow - smoke tree wash woodland |
| Transmission New Optical Ground Wire | Developed |
| Overhead | Land Ownership |
| Construction Areas | Bureau of Land Management |
| Structure Work Area | Public Land Survey System |
| Right of Way | Township, Range and Section |



FIGURE 4
Vegetation and Land Cover
Segment 2
Page 114 of 244



T11N,
R09E,
Sec20

T11N,
R09E,
Sec21

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

Creosote bush - white bursage scrub

Desert willow - smoke tree wash woodland

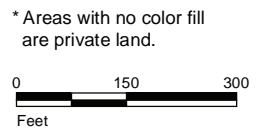
Developed

Land Ownership

Bureau of Land Management

Public Land Survey System

Township, Range and Section

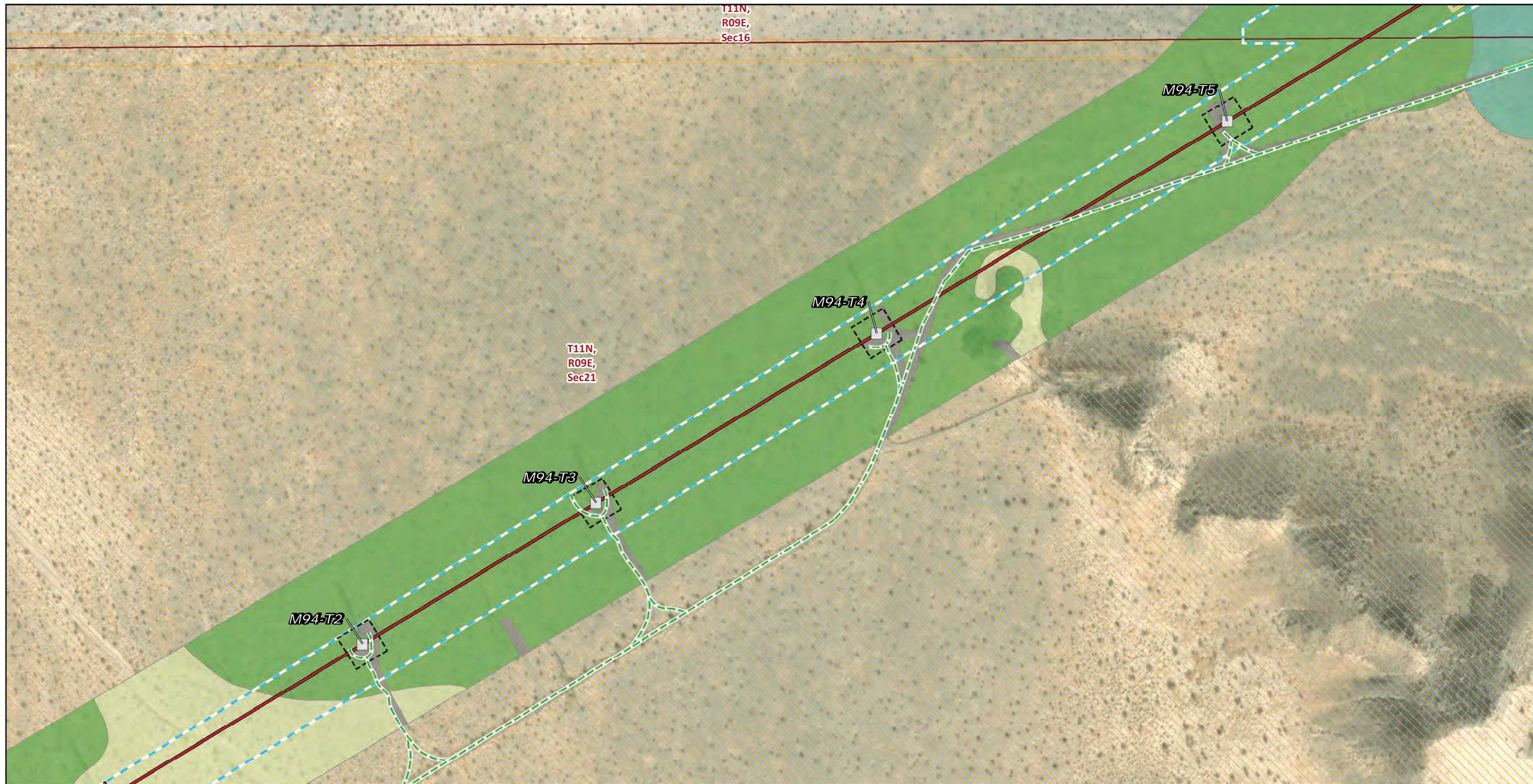


Source: SCE, BLM, CDFW, ESRI



FIGURE 4
Vegetation and Land Cover
Segment 2
Page 115 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

Big galleta shrub-steppe

Creosote bush - white bursage scrub

Creosote bush scrub

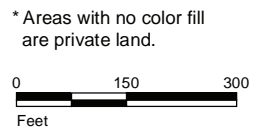
Developed

Land Ownership

Bureau of Land Management

Public Land Survey System

Township, Range and Section



Source: SCE, BLM, CDFW, ESRI

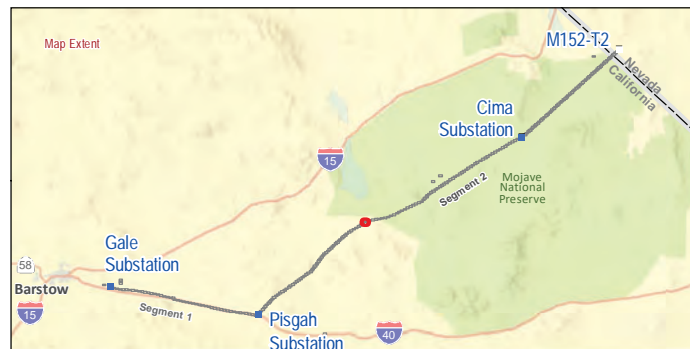


FIGURE 4
Vegetation and Land Cover
Segment 2
Page 116 of 244

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

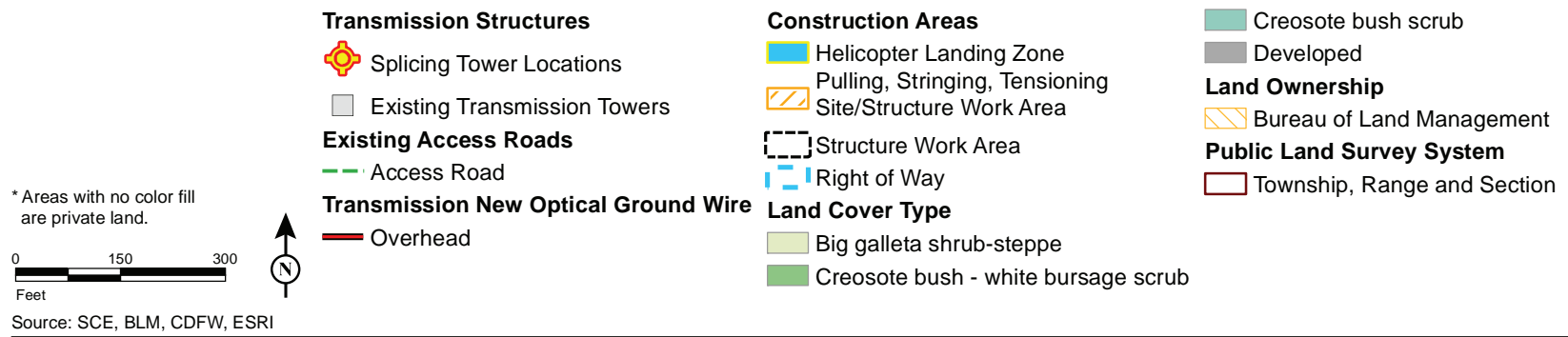
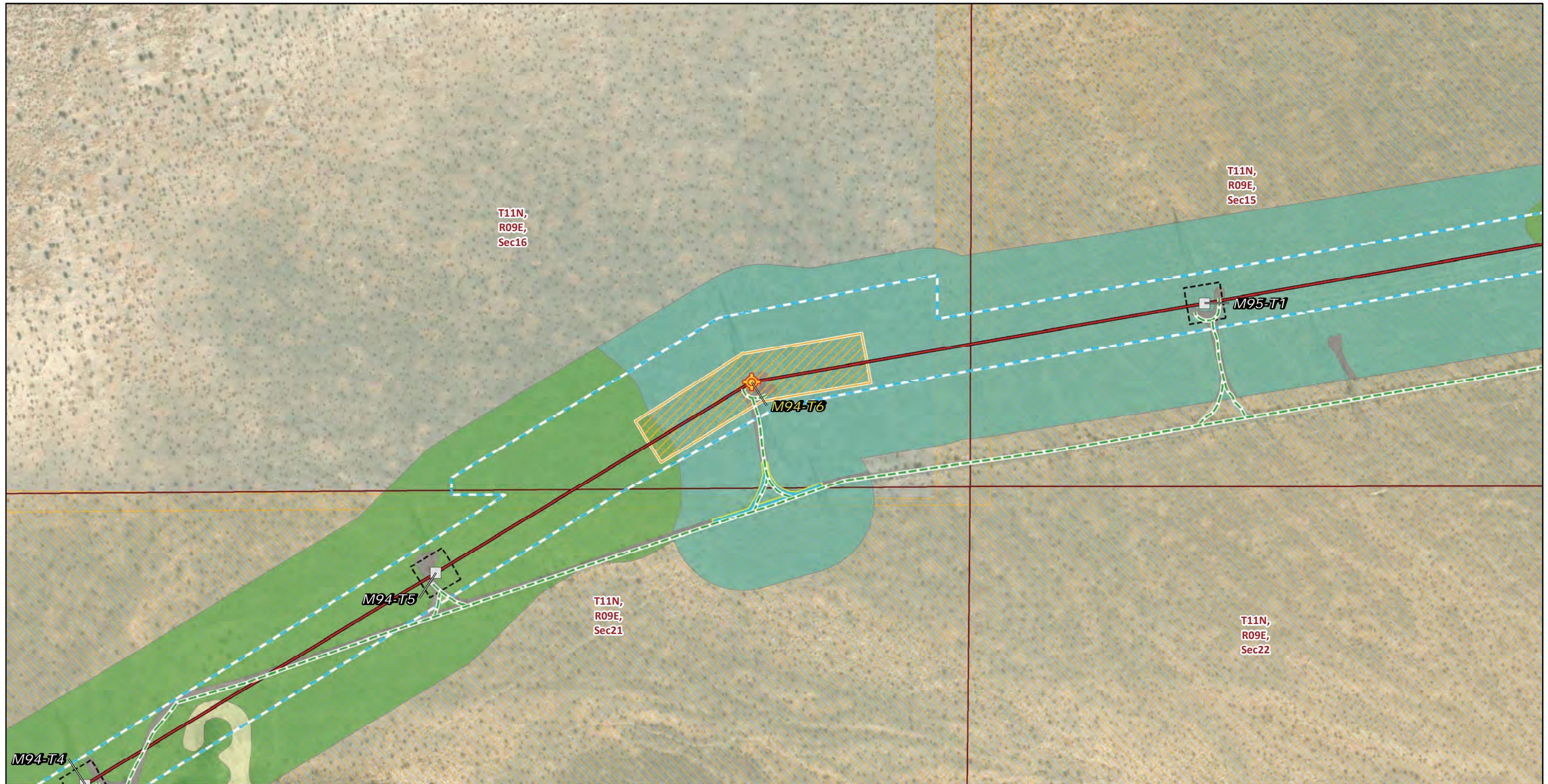
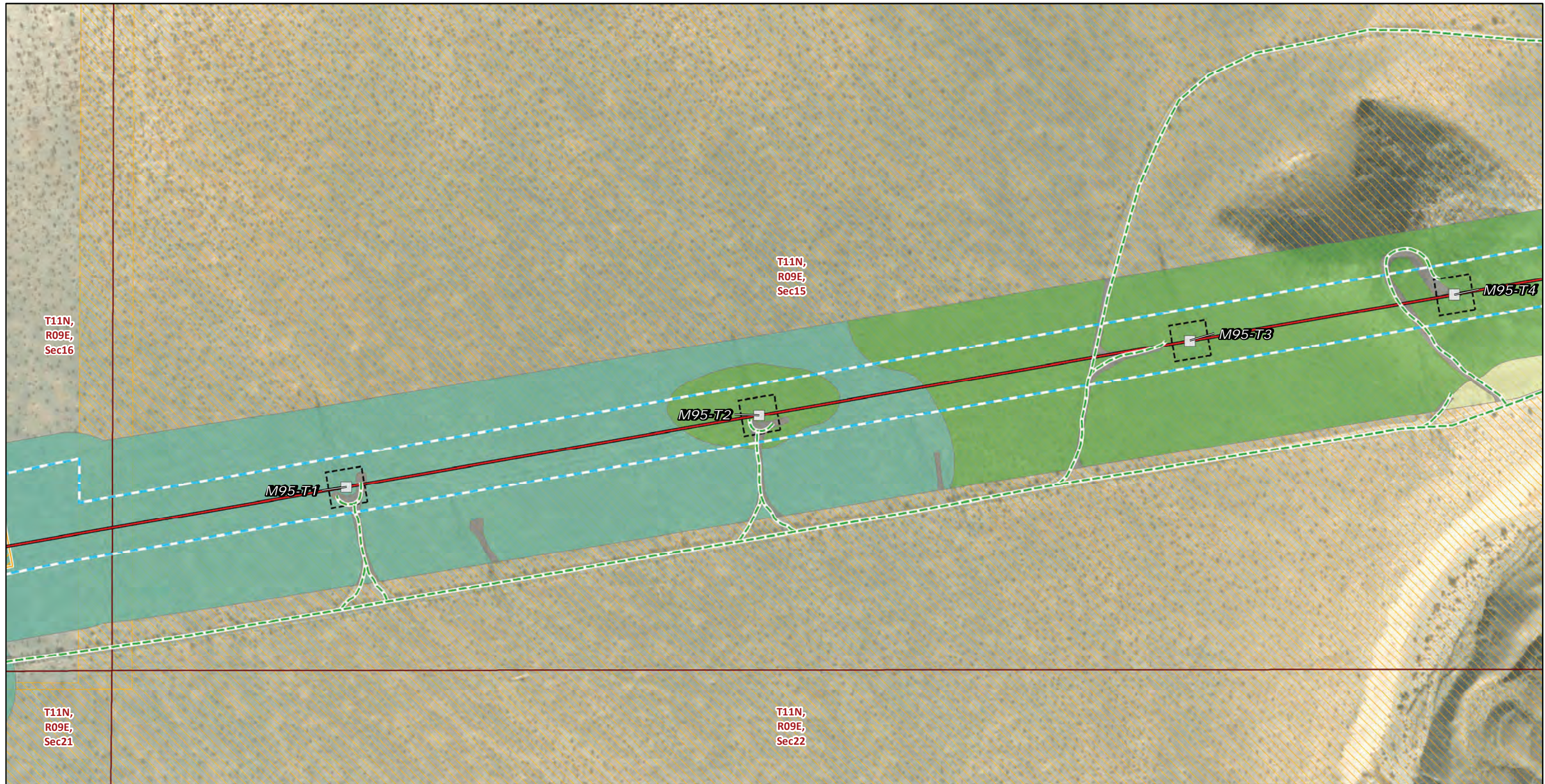


FIGURE 4
Vegetation and Land Cover
Segment 2
Page 117 of 244



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

Big galleta shrub-steppe

Creosote bush - white bursage scrub

Creosote bush scrub

Developed

Land Ownership

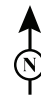
Bureau of Land Management

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 118 of 244

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

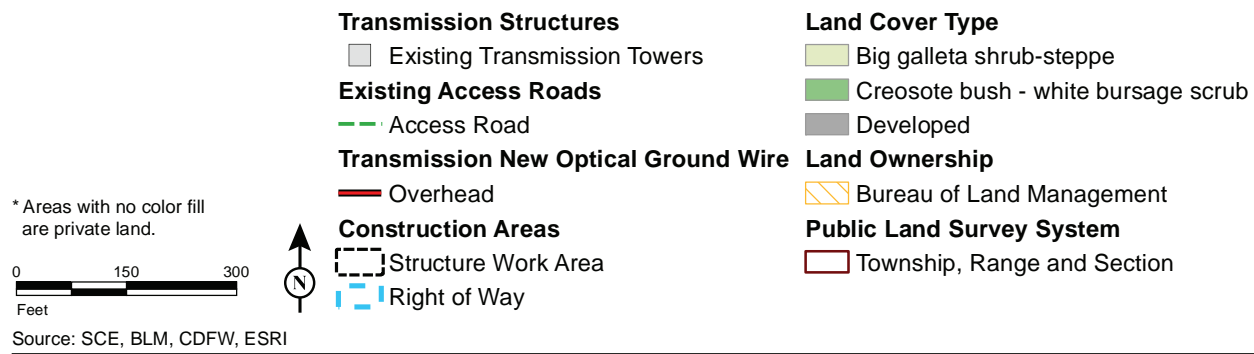
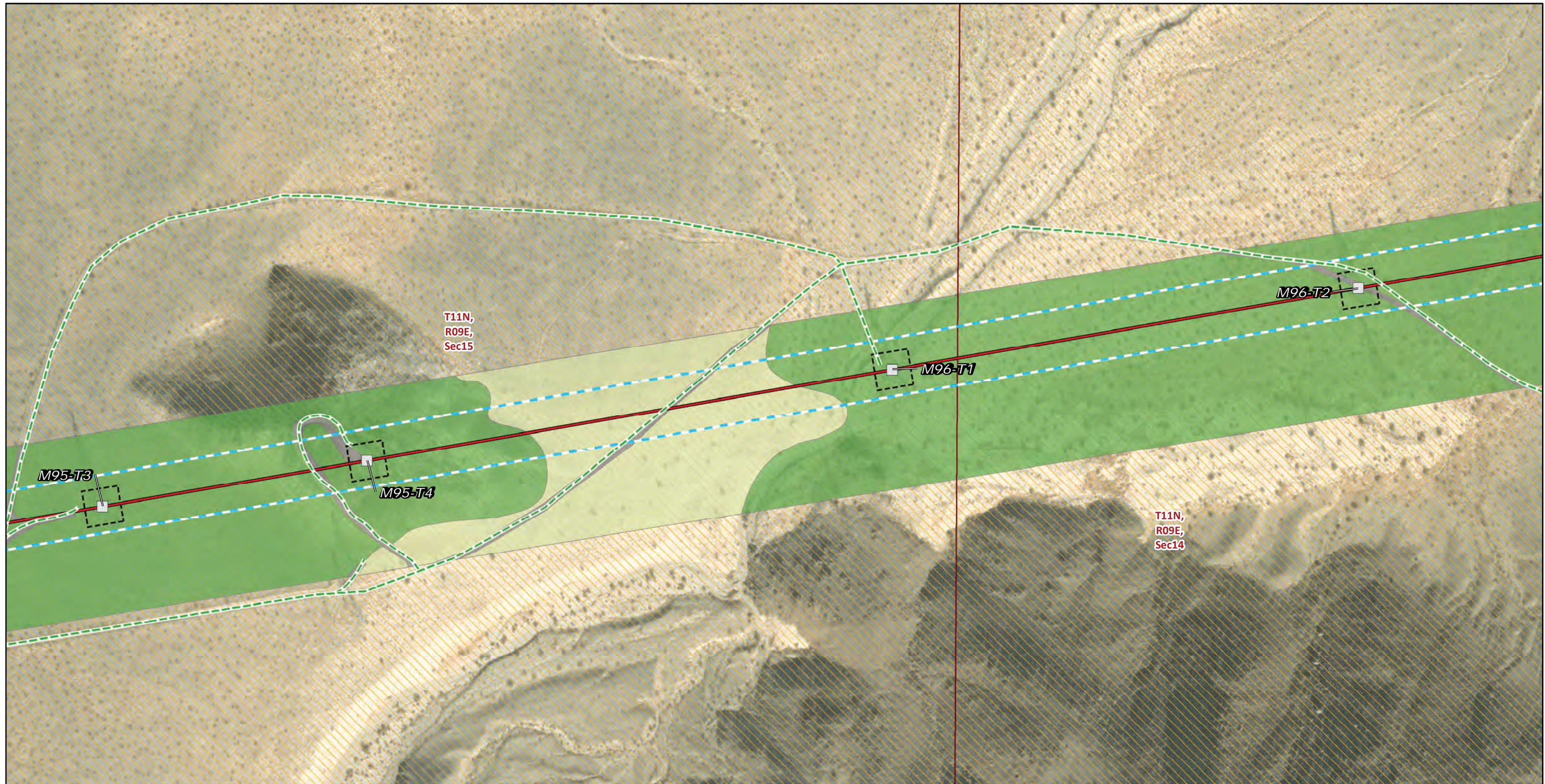
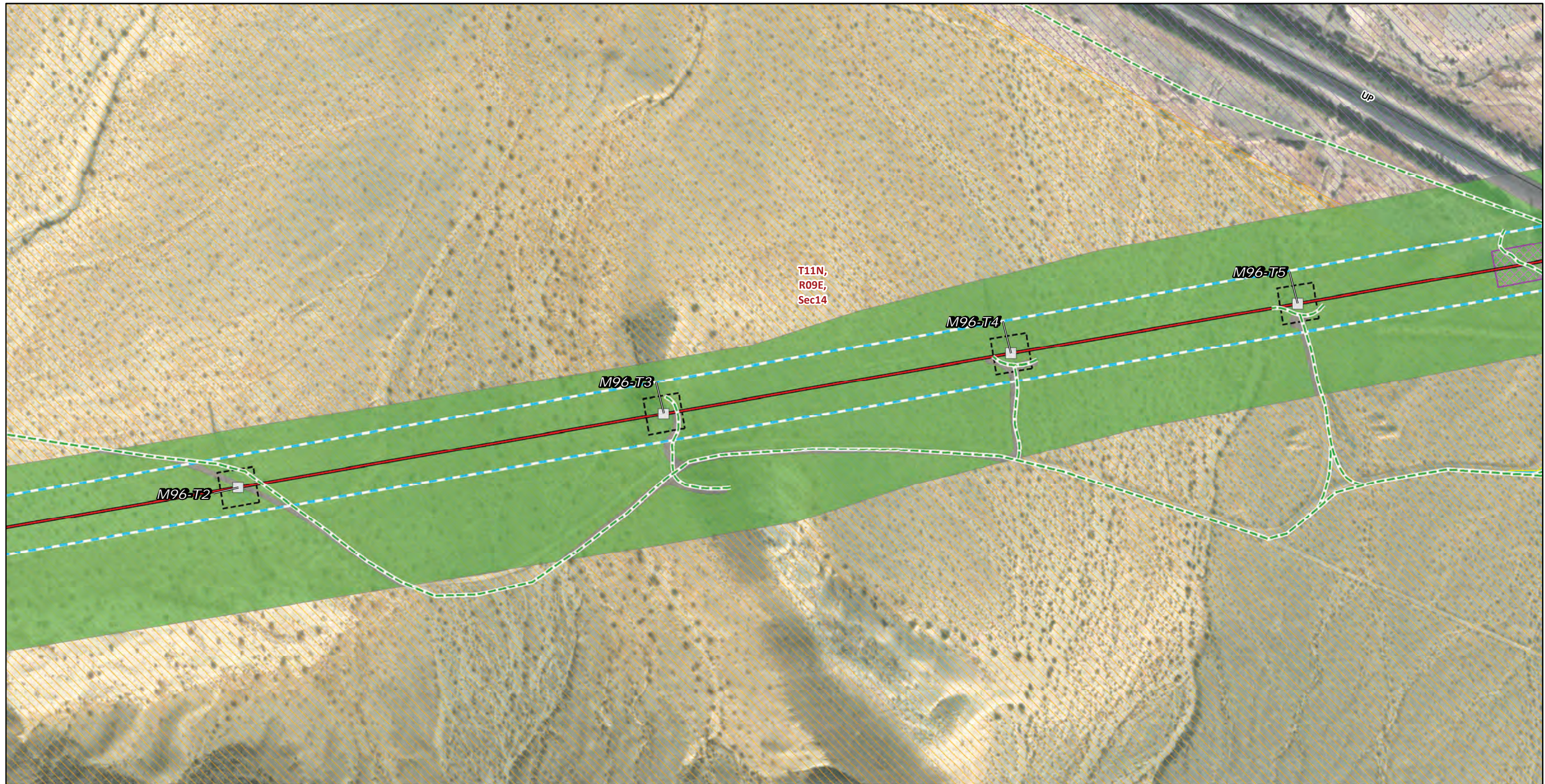


FIGURE 4
Vegetation and Land Cover
Segment 2
 Page 119 of 244



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

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 120 of 244

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

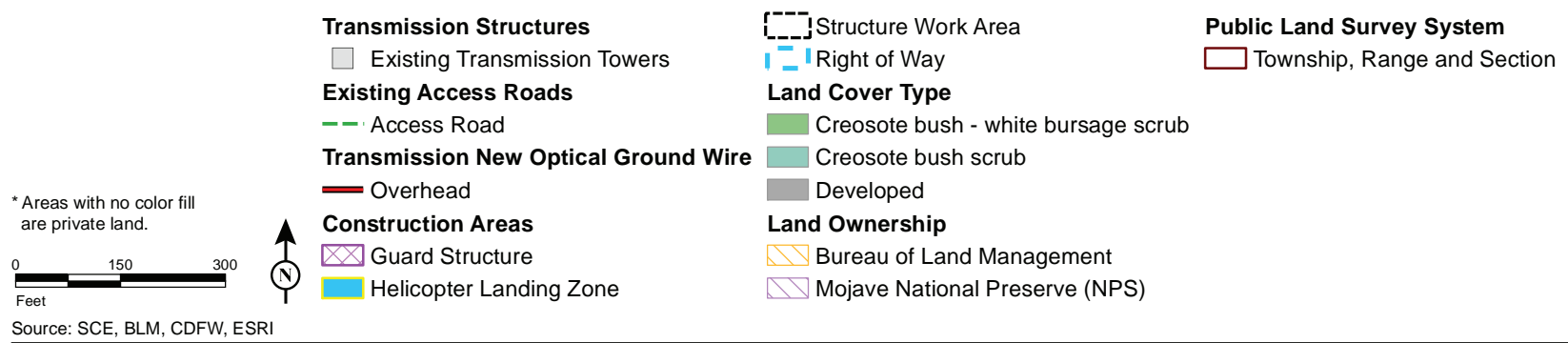
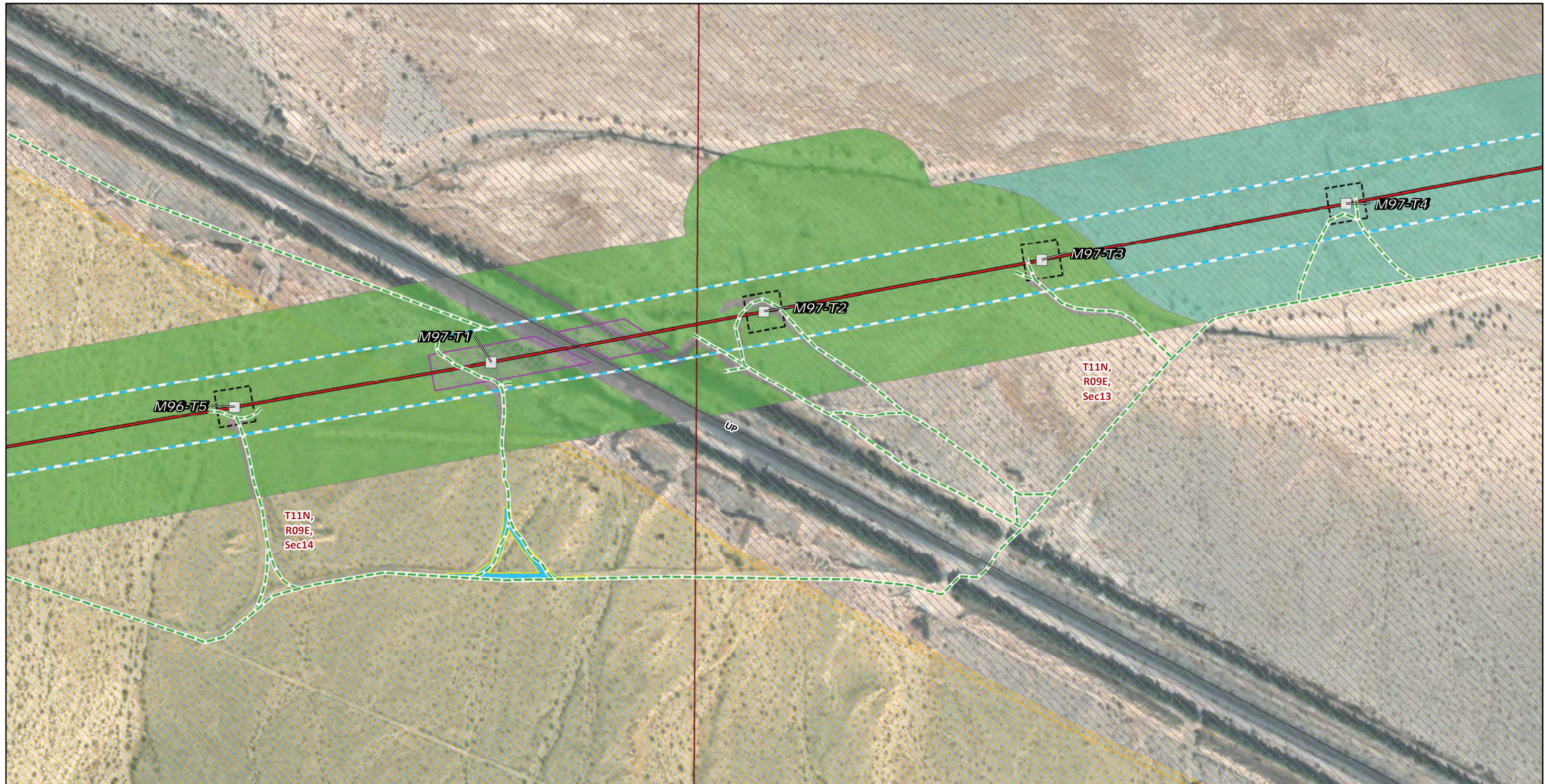


FIGURE 4
Vegetation and Land Cover
Segment 2
Page 121 of 244

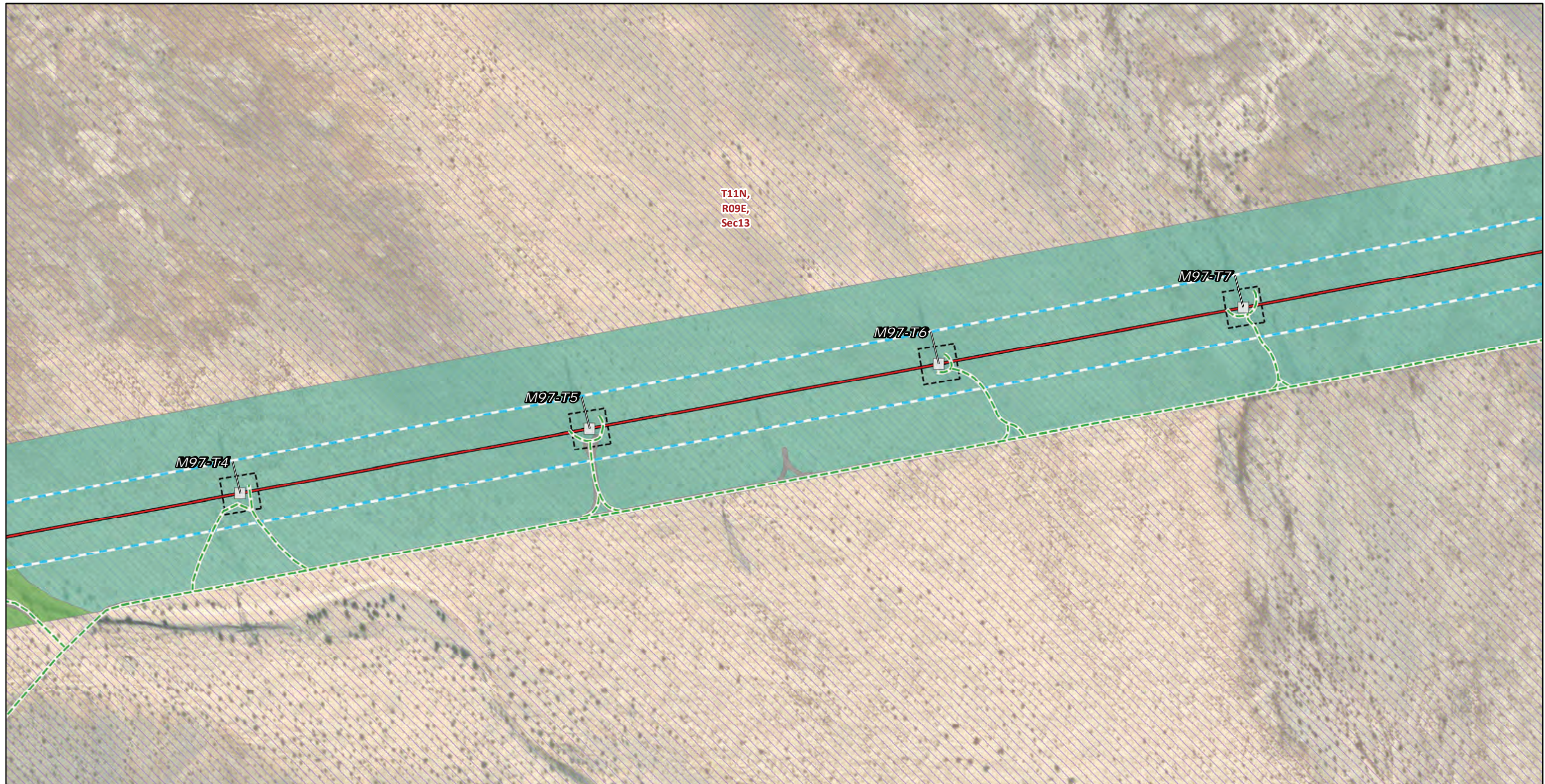
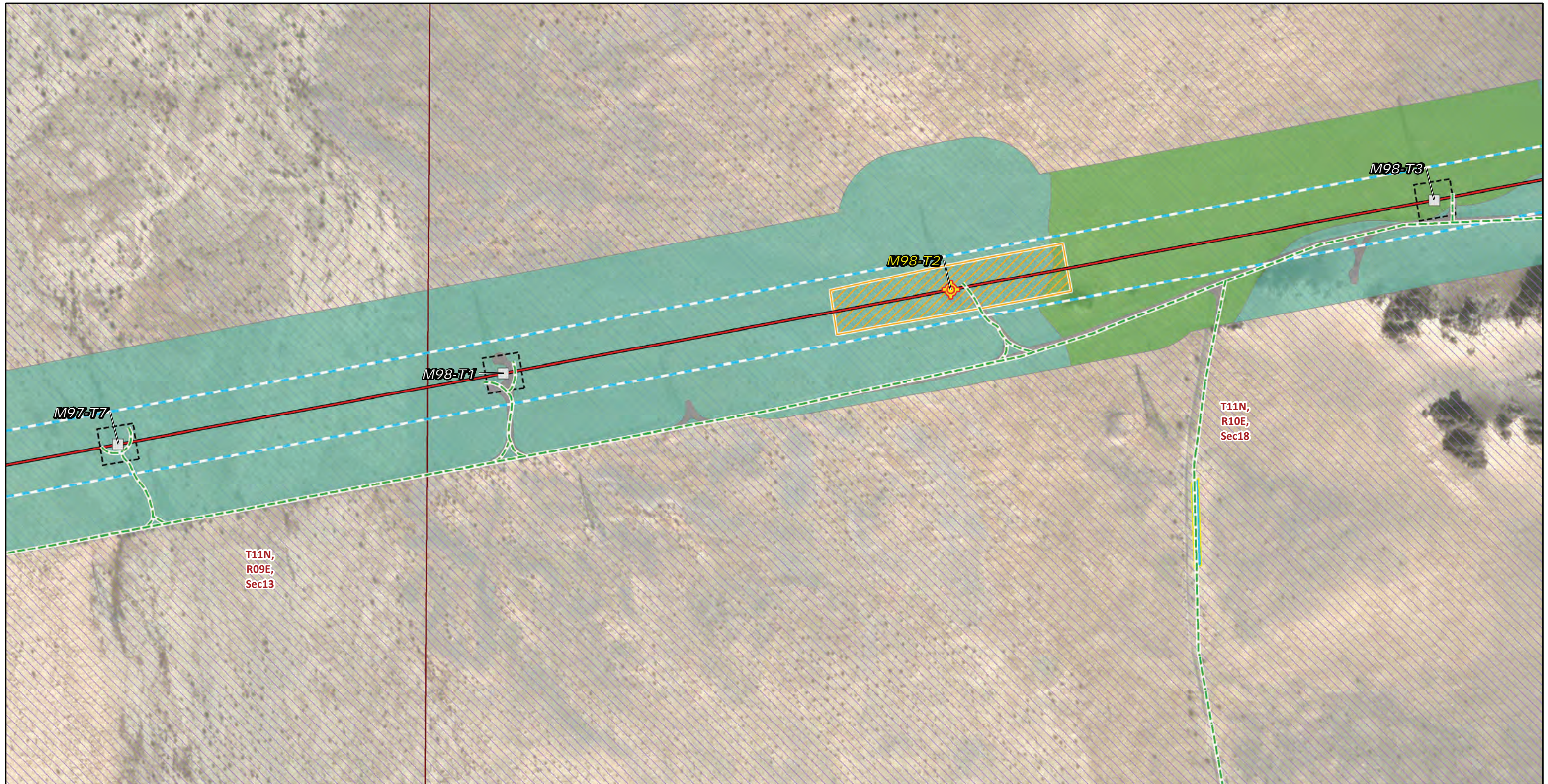


FIGURE 4
Vegetation and Land Cover
Segment 2
Page 122 of 244



* Areas with no color fill are private land.

0 150 300
Feet

Source: SCE, BLM, CDFW, ESRI

<p>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"> Creosote bush - white bursage scrub Creosote bush scrub 	<p> Developed</p> <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 123 of 244

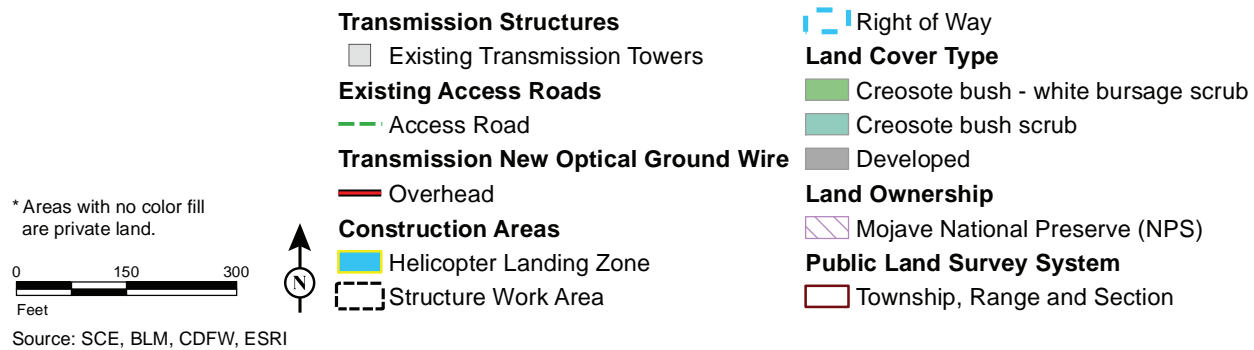
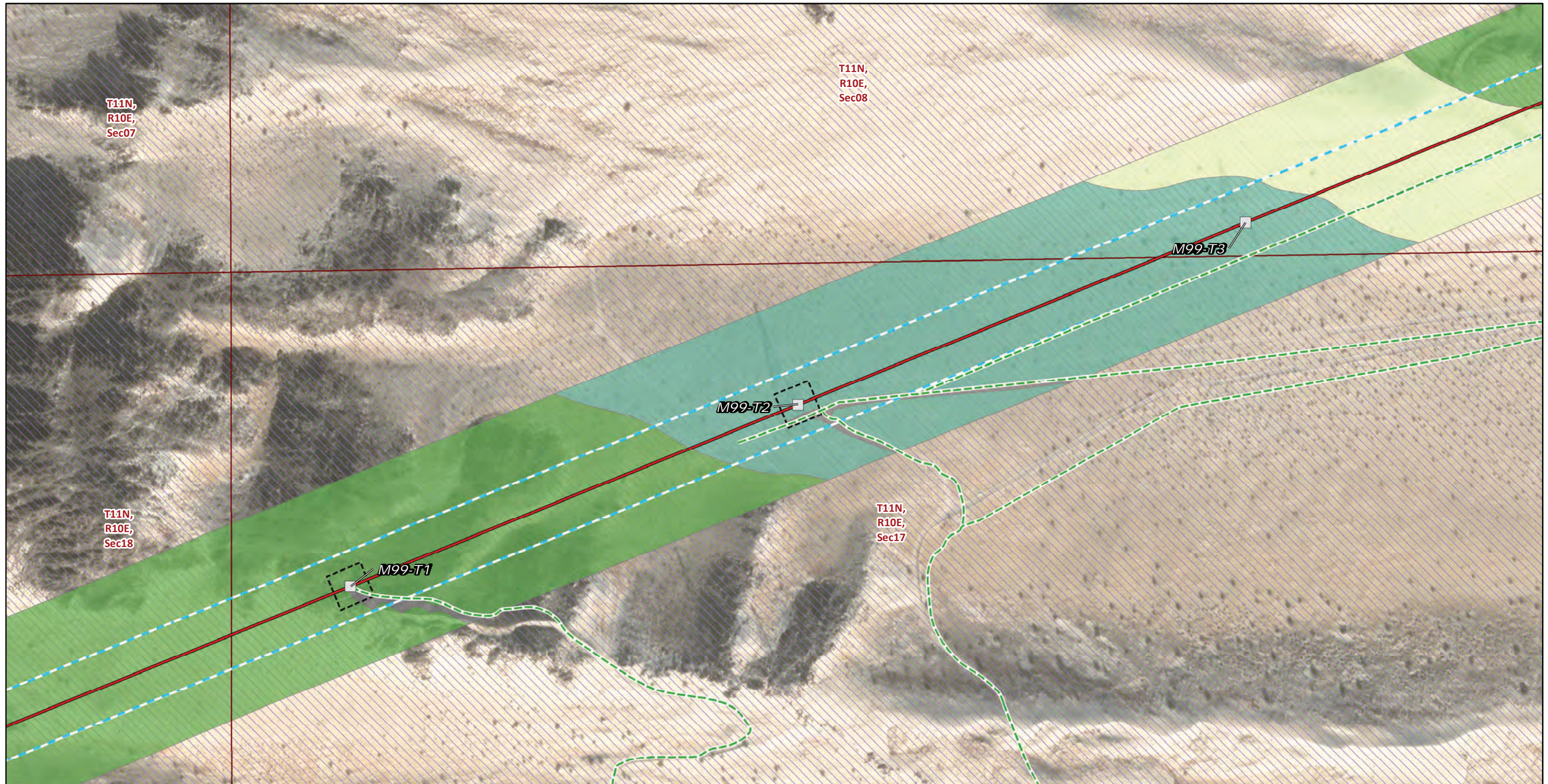


FIGURE 4
Vegetation and Land Cover
Segment 2
Page 124 of 244



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

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.

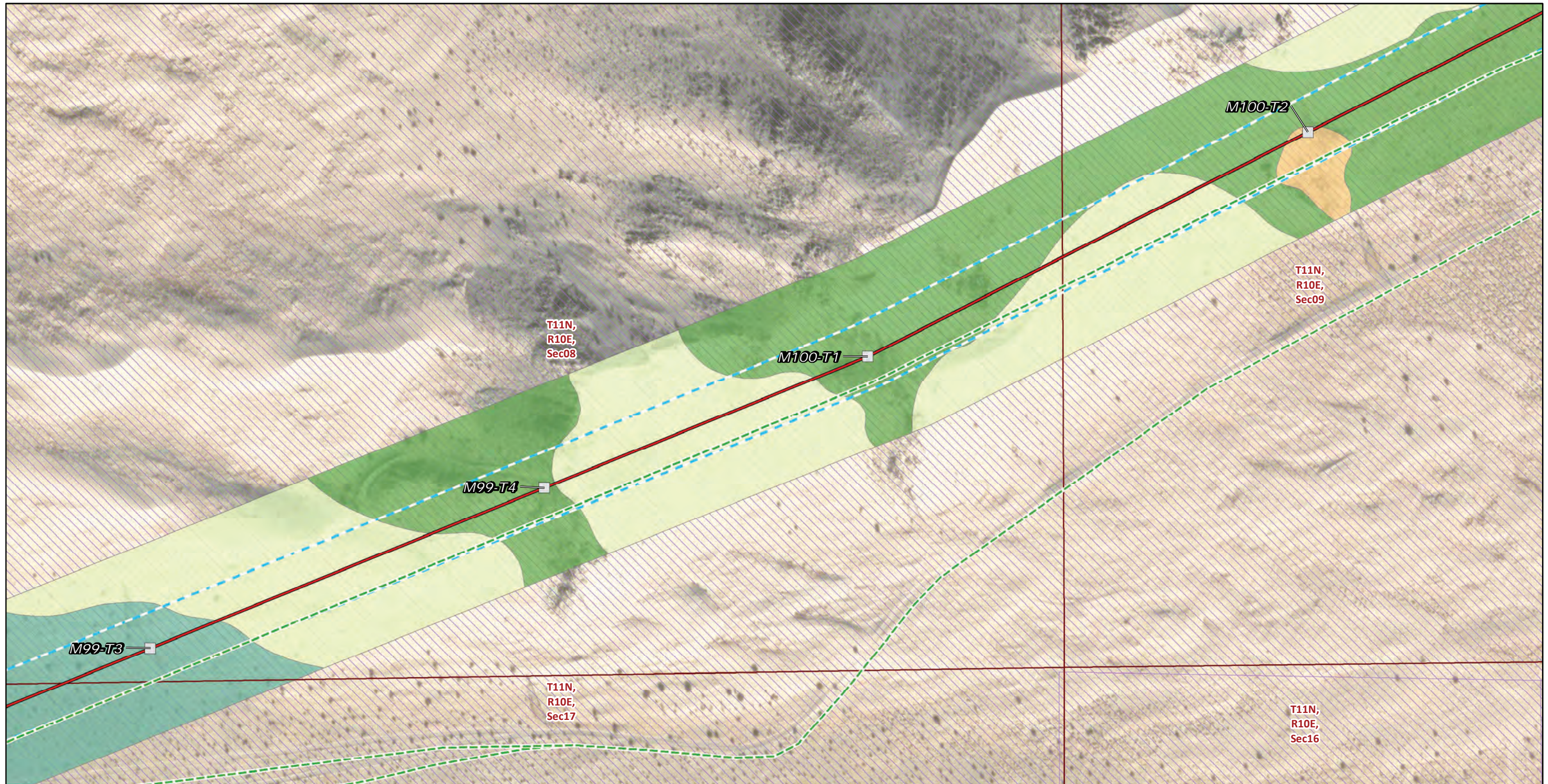


Source: SCE, BLM, CDFW, ESRI



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

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



FIGURE 4
Vegetation and Land Cover
Segment 2
Page 126 of 244