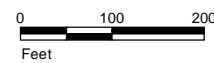
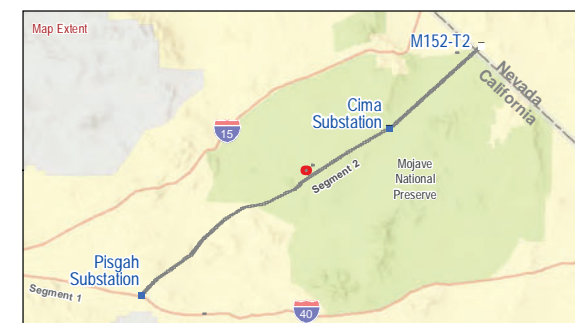


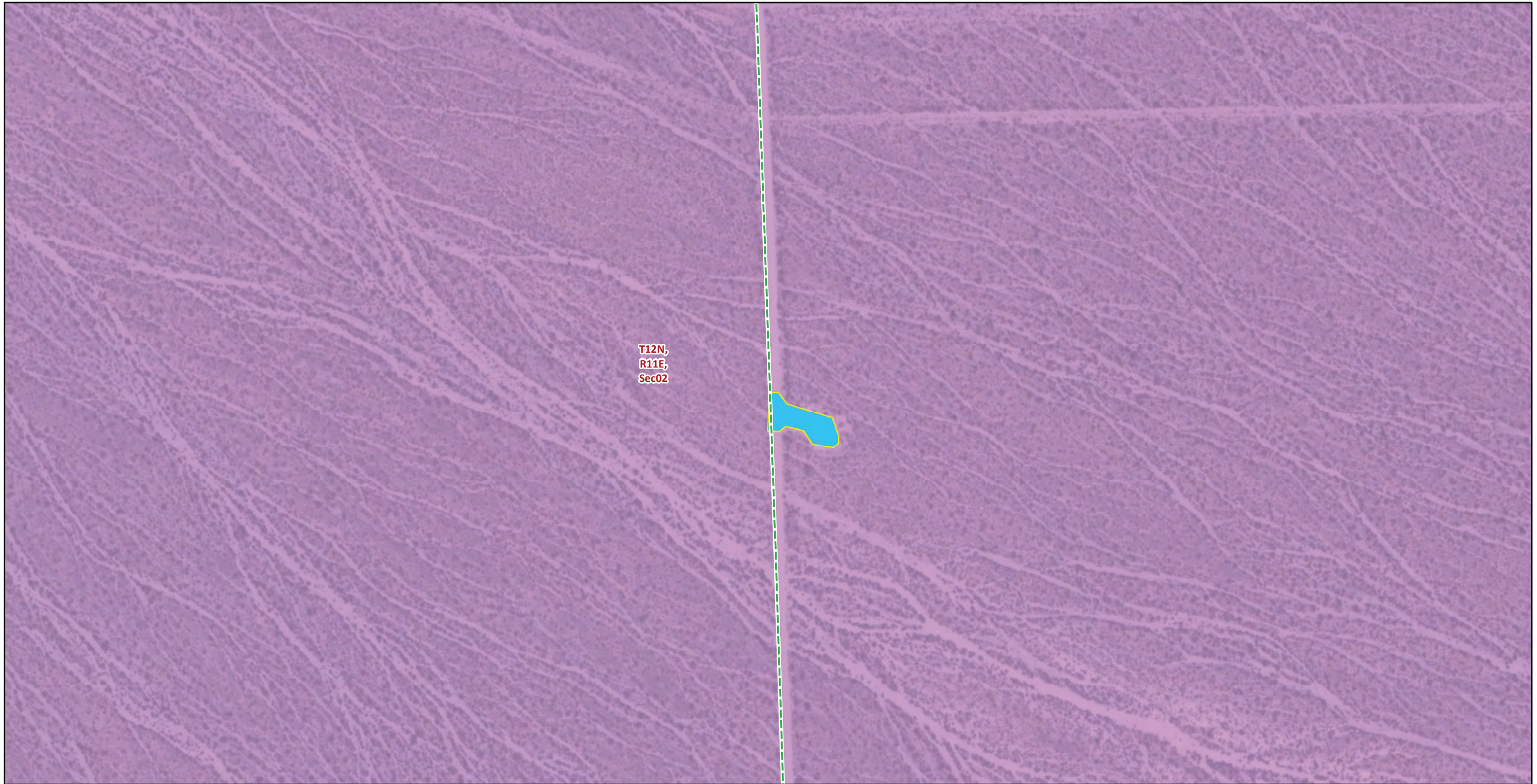
- Existing Access Roads**
- Access Road
- Construction Areas**
- Helicopter Landing Zone
- Land Ownership***
- Mojave National Preserve (NPS)
- Public Land Survey System**
- Township, Range and Section

* Areas with no color fill are private land.



Source: SCE, BLM, ESRI

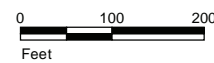




T12N,
R11E,
Sec02

- Existing Access Roads**
- Access Road
- Construction Areas**
- Helicopter Landing Zone
- Land Ownership***
- Mojave National Preserve (NPS)
- Public Land Survey System**
- Township, Range and Section

* Areas with no color fill are private land.



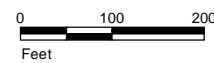
Source: SCE, BLM, ESRI



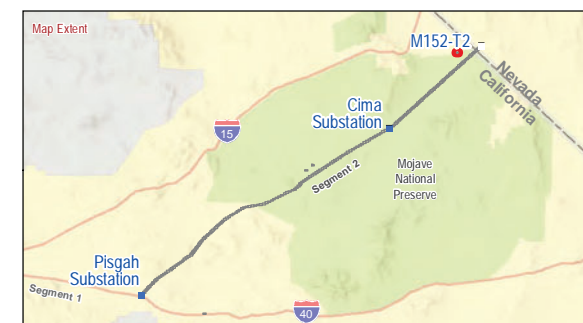


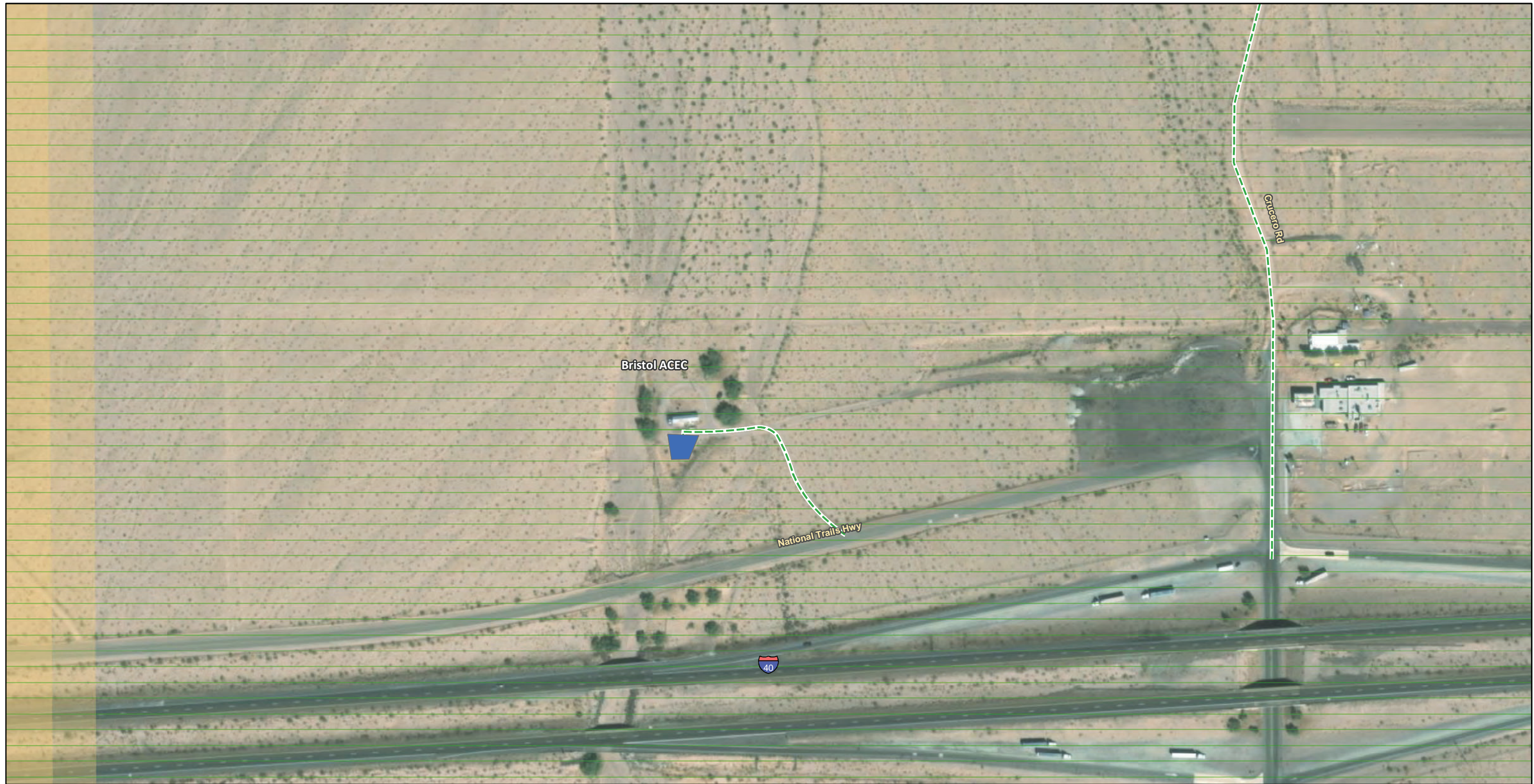
- Material/Laydown Yards
- Existing Access Roads**
- Access Road
- Construction Areas**
- Water Source
- Land Ownership***
- Bureau of Land Management
- Mojave National Preserve (NPS)

* Areas with no color fill are private land.



Source: SCE, BLM, ESRI





Existing Access Roads

--- Access Road

Construction Areas

■ Water Source

Land Ownership*

■ Bureau of Land Management

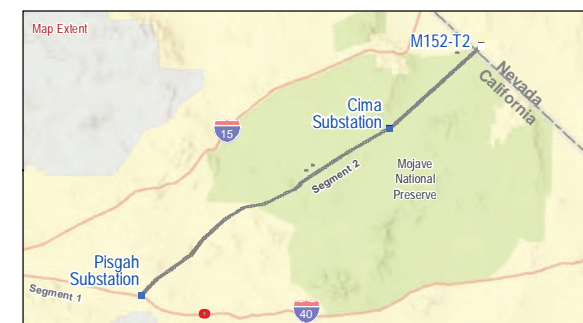
Area of Critical Environmental Concern (ACEC)

□ Bristol

* Areas with no color fill are private land.



Source: SCE, BLM, ESRI



Appendix B-3

Biological Resources



- Material/Laydown Yards
- Land Cover Type**
- 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

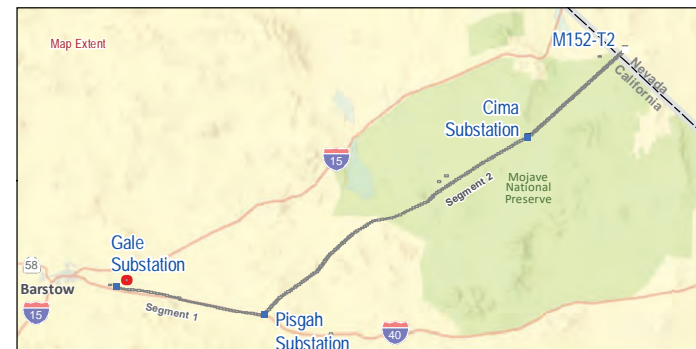
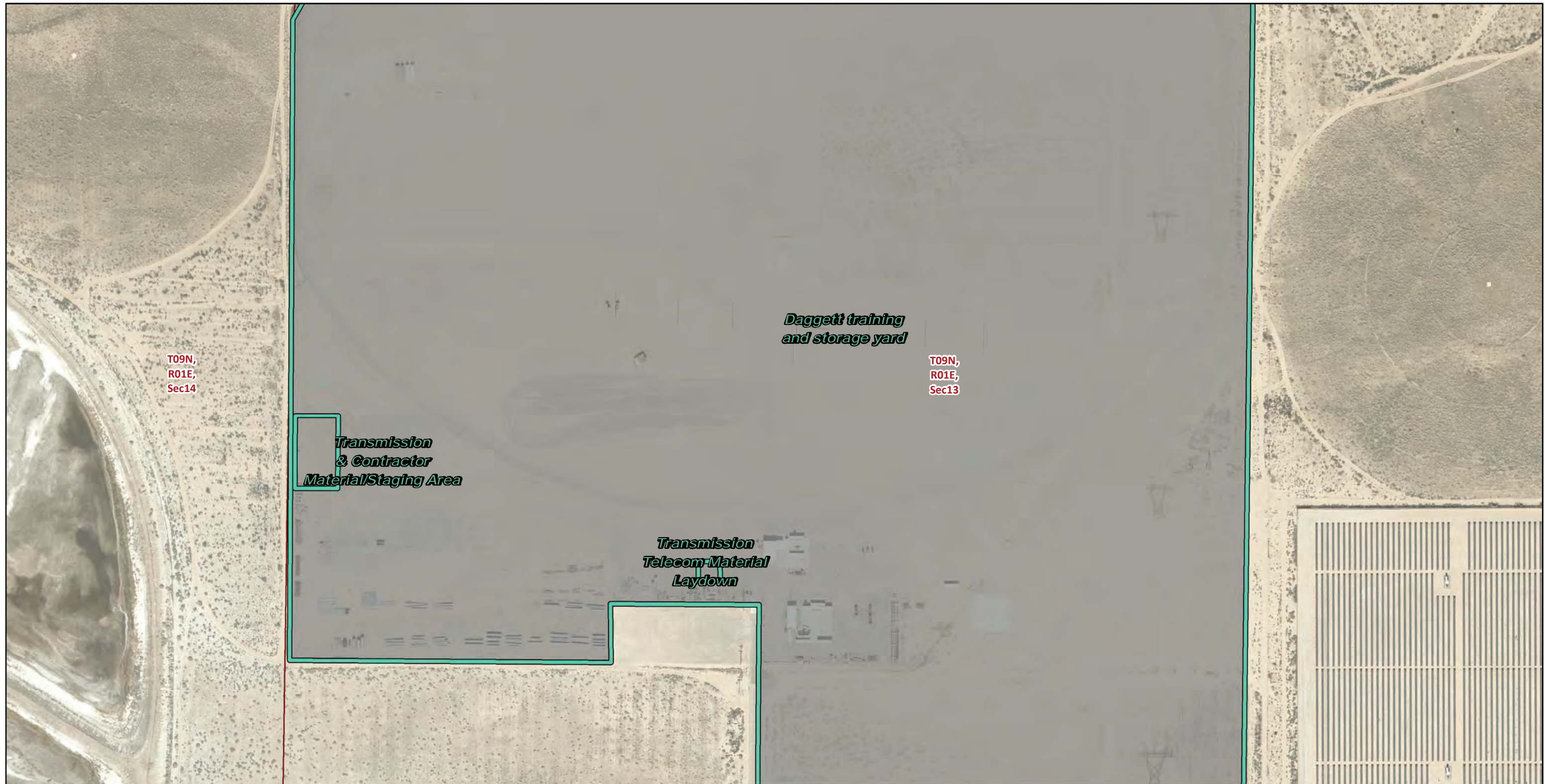


FIGURE 4
Vegetation and Land Cover
Segment 1
 Page 1 of 244

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



- Material/Laydown Yards
- Land Cover Type**
- Developed
- Public Land Survey System**
- Township, Range and Section

* Areas with no color fill are private land.



Source: SCE, BLM, CDFW, ESRI

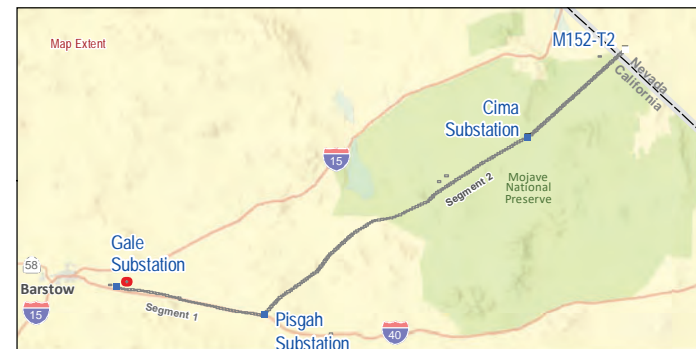


FIGURE 4
Vegetation and Land Cover
Segment 1
 Page 2 of 244

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



- Material/Laydown Yards
- Land Cover Type**
- Developed
- 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 1
Page 3 of 244



Construction Areas
 ■ Water Source
Land Cover Type
 ■ Developed

* Areas with no color fill are private land.
 0 150 300
 Feet
 Source: SCE, BLM, CDFW, ESRI

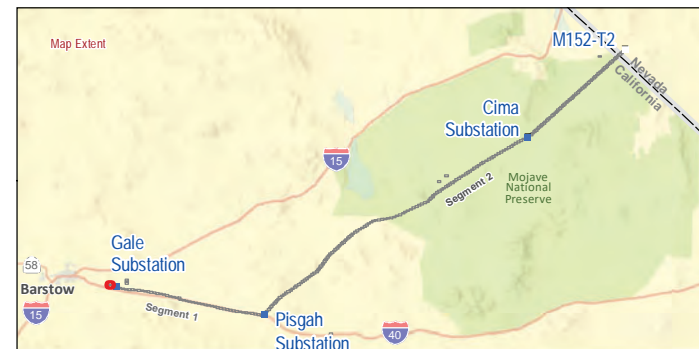
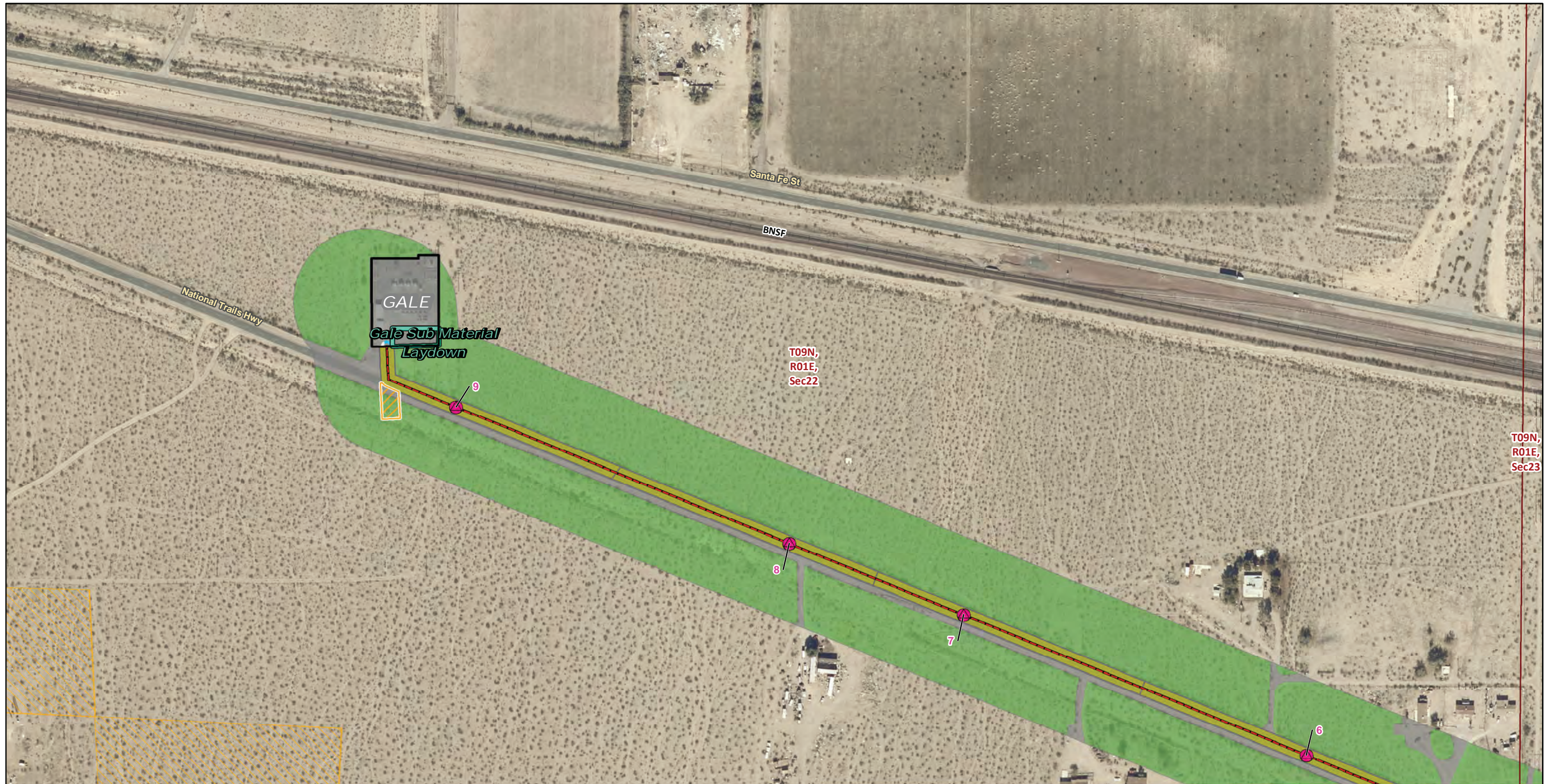


FIGURE 4
Vegetation and Land Cover
Segment 1
 Page 4 of 244

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



T09N,
R01E,
Sec23

- | | |
|--------------------------------|-------------------------------------|
| Existing Substations Boundary | Underground Disturbance |
| Material/Laydown Yards | Right of Way |
| Telecom Structures | Land Cover Type |
| New, Manhole | Creosote bush - white bursage scrub |
| Telecommunication Lines | Developed |
| New, Underground | Land Ownership |
| Construction Areas | Bureau of Land Management |
| Pulling, Stringing, Tensioning | Public Land Survey System |
| Site/Structure Work Area | Township, Range and Section |

* Areas with no color fill are private land.

0 150 300
Feet

Source: SCE, BLM, CDFW, ESRI

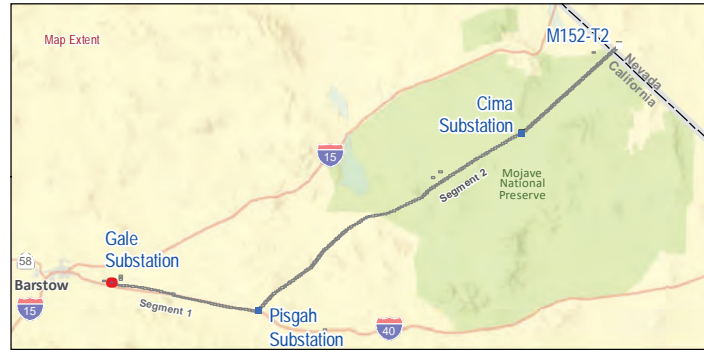
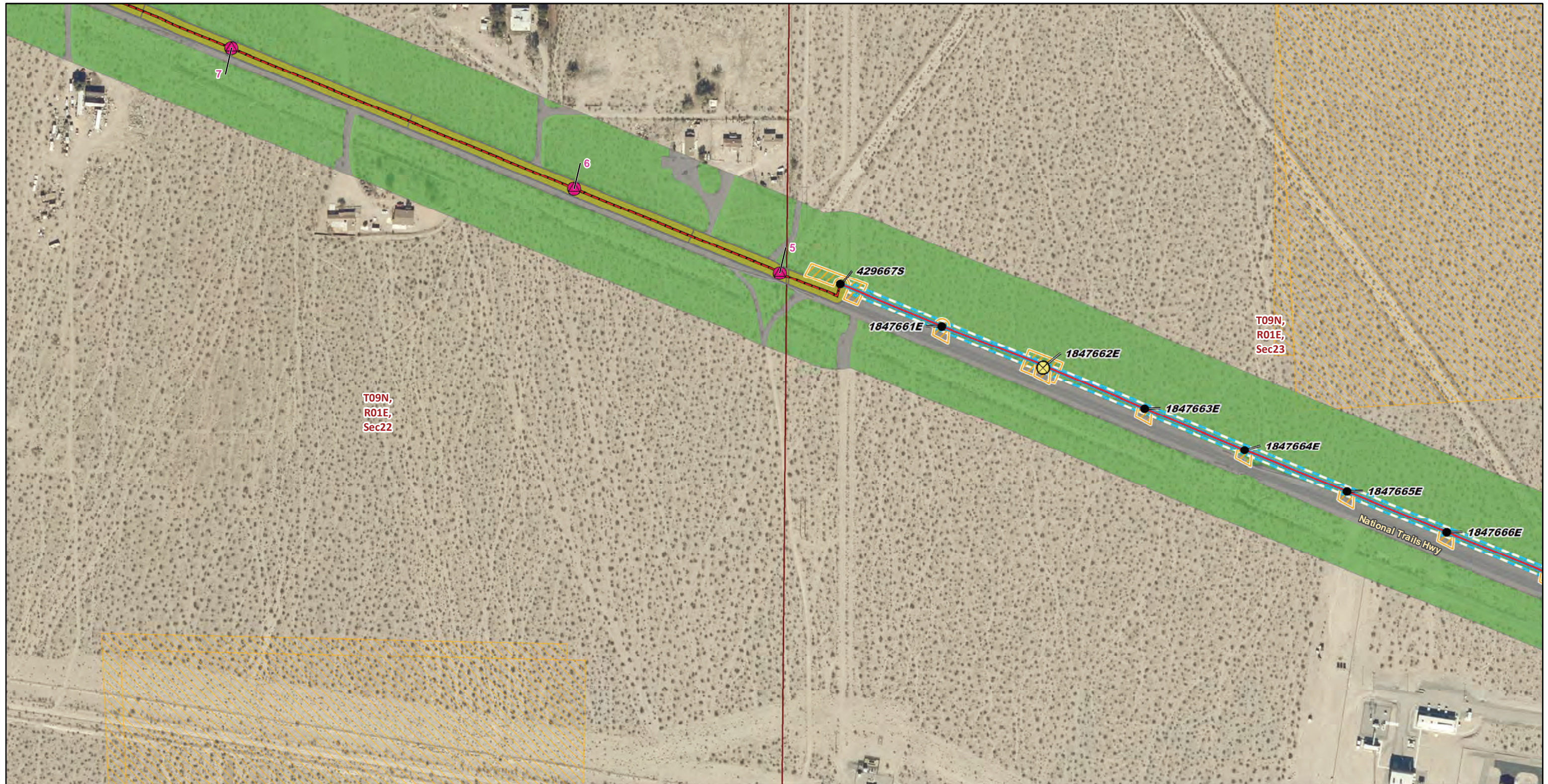


FIGURE 4
Vegetation and Land Cover
Segment 1
Page 5 of 244

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>Telecom Structures</p> <ul style="list-style-type: none"> New, Manhole <p>Distribution Poles</p> <ul style="list-style-type: none"> Existing Remove/Replace <p>Telecommunication Lines</p> <ul style="list-style-type: none"> New, Overhead New, Underground 	<p>Construction Areas</p> <ul style="list-style-type: none"> Pulling, Stringing, Tensioning Site/Structure Work Area Underground Disturbance 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
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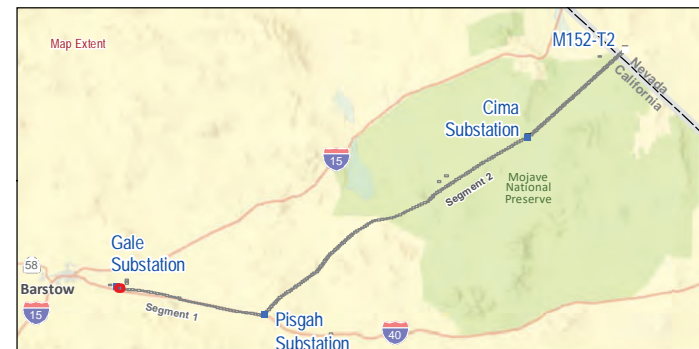
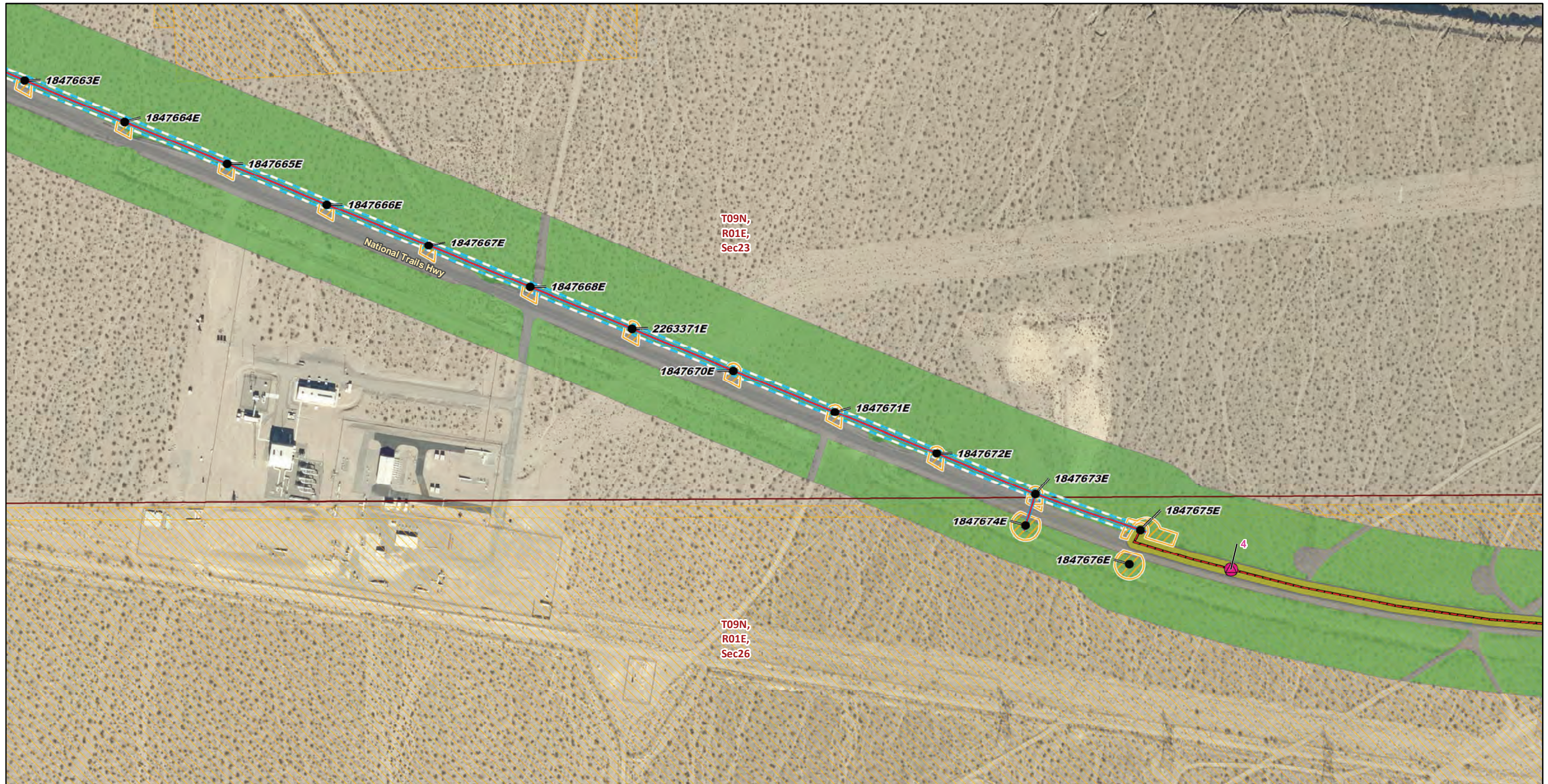


FIGURE 4
Vegetation and Land Cover
Segment 1
Page 6 of 244



Telecom Structures

● New, Manhole

Distribution Poles

● Existing

Telecommunication Lines

— New, Overhead

— New, Underground

Construction Areas

▨ Pulling, Stringing, Tensioning Site/Structure Work Area

■ Underground Disturbance

▨ 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

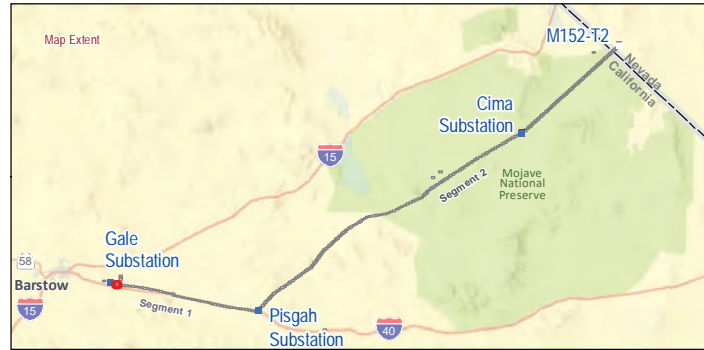


FIGURE 4
Vegetation and Land Cover
Segment 1
 Page 7 of 244

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>Telecom Structures</p> <ul style="list-style-type: none"> ● New, Manhole <p>Distribution Poles</p> <ul style="list-style-type: none"> ● Existing ⊗ Remove/Replace <p>Telecommunication Lines</p> <ul style="list-style-type: none"> — New, Overhead — New, Underground 	<p>Construction Areas</p> <ul style="list-style-type: none"> Pulling, Stringing, Tensioning Site/Structure Work Area Underground Disturbance 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
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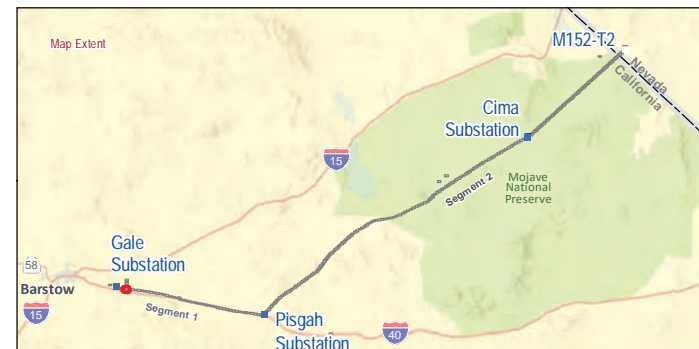


FIGURE 4
Vegetation and Land Cover
Segment 1
Page 8 of 244



* Areas with no color fill are private land.

0 150 300
Feet

Source: SCE, BLM, CDFW, ESRI

<p>Distribution Poles</p> <ul style="list-style-type: none"> ● Existing ⊗ Remove/Replace <p>Telecommunication Lines</p> <ul style="list-style-type: none"> — New, Overhead <p>Construction Areas</p> <ul style="list-style-type: none"> ▭ Pulling, Stringing, Tensioning ▭ Site/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
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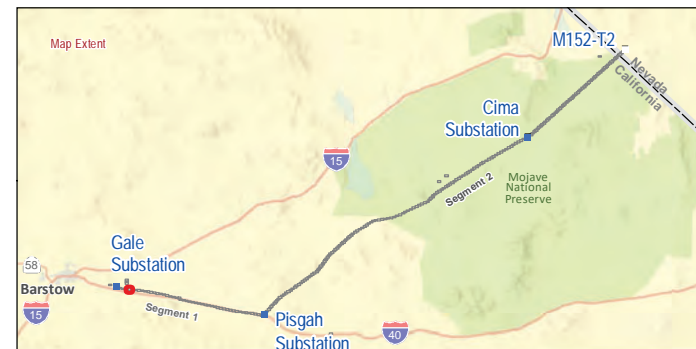


FIGURE 4
Vegetation and Land Cover
Segment 1
Page 9 of 244



* Areas with no color fill are private land.

0 150 300
Feet

Source: SCE, BLM, CDFW, ESRI

<p>Distribution Poles</p> <ul style="list-style-type: none"> ● Existing ⊗ Remove/Replace <p>Telecommunication Lines</p> <ul style="list-style-type: none"> — New, Overhead <p>Construction Areas</p> <ul style="list-style-type: none"> ▭ Pulling, Stringing, Tensioning ▭ Site/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
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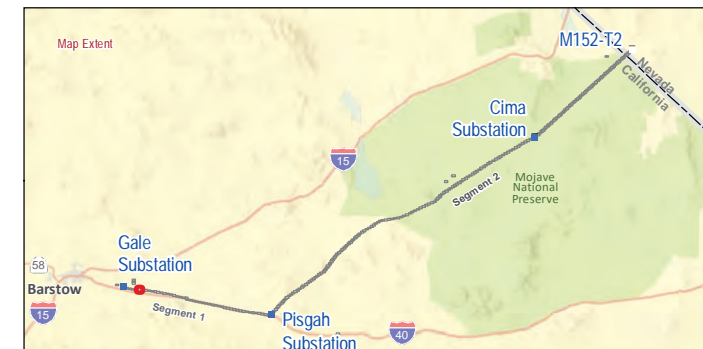
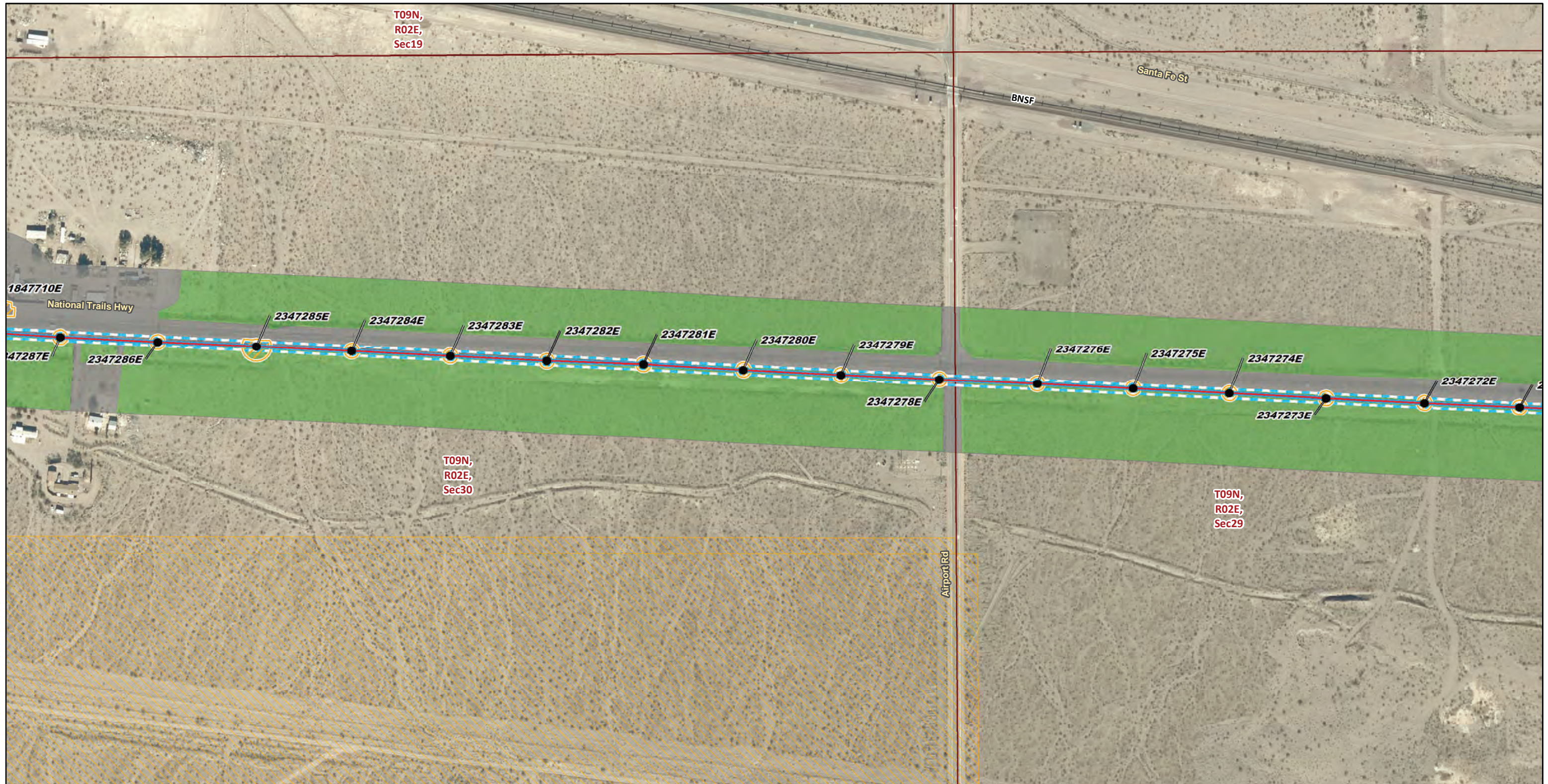


FIGURE 4
Vegetation and Land Cover
Segment 1
Page 10 of 244



- | | |
|---|---------------------------------------|
| Distribution Poles | Land Cover Type |
| ● Existing | ■ Creosote bush - white bursage scrub |
| Telecommunication Lines | ■ Developed |
| — New, Overhead | Land Ownership |
| Construction Areas | ▨ Bureau of Land Management |
| ▨ Pulling, Stringing, Tensioning Site/Structure Work Area | Public Land Survey System |
| ▨ Right of Way | ▭ Township, Range and Section |

* Areas with no color fill are private land.

0 150 300
Feet

Source: SCE, BLM, CDFW, ESRI

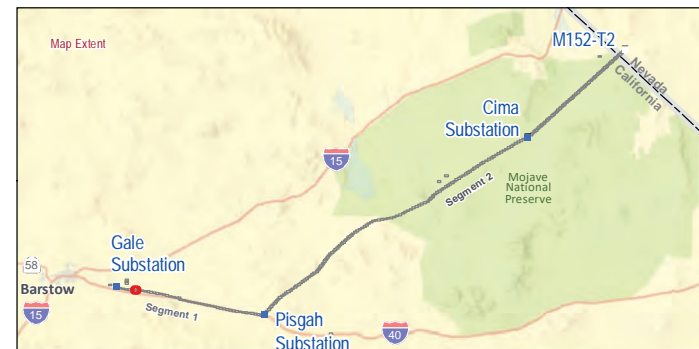


FIGURE 4
Vegetation and Land Cover
Segment 1
Page 11 of 244

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>Distribution Poles</p> <ul style="list-style-type: none"> ● Existing ⊗ Remove/Replace <p>Telecommunication Lines</p> <ul style="list-style-type: none"> — New, Overhead <p>Construction Areas</p> <ul style="list-style-type: none"> ▭ Pulling, Stringing, Tensioning ▭ Site/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 ■ Developed <p>Public Land Survey System</p> <ul style="list-style-type: none"> ▭ Township, Range and Section
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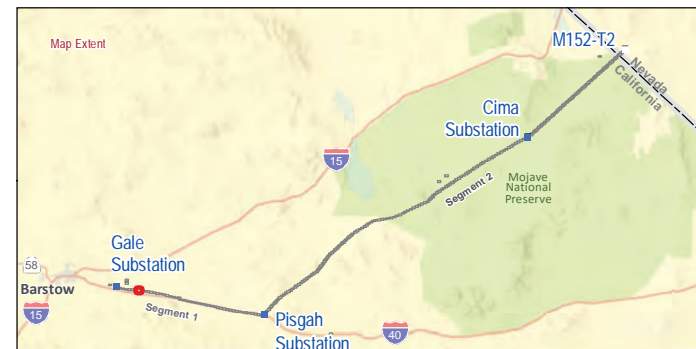


FIGURE 4
Vegetation and Land Cover
Segment 1
Page 12 of 244



* Areas with no color fill are private land.

0 150 300
Feet

Source: SCE, BLM, CDFW, ESRI

Distribution Poles

- Existing
- ⊗ Remove/Replace

Telecommunication Lines

- New, Overhead

Construction Areas

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

Land Cover Type

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

Public Land Survey System

- ▭ Township, Range and Section



FIGURE 4
Vegetation and Land Cover
Segment 1
Page 13 of 244



* Areas with no color fill are private land.

0 150 300
Feet

Source: SCE, BLM, CDFW, ESRI

<p>Distribution Poles</p> <ul style="list-style-type: none"> ● Existing ⊗ Remove/Replace <p>Telecommunication Lines</p> <ul style="list-style-type: none"> — New, Overhead <p>Construction Areas</p> <ul style="list-style-type: none"> ▭ Pulling, Stringing, Tensioning Site/Structure Work Area ▭ Right of Way 	<p>Land Cover Type</p> <ul style="list-style-type: none"> ■ Creosote bush scrub ■ Developed <p>Public Land Survey System</p> <ul style="list-style-type: none"> ▭ Township, Range and Section
--	--

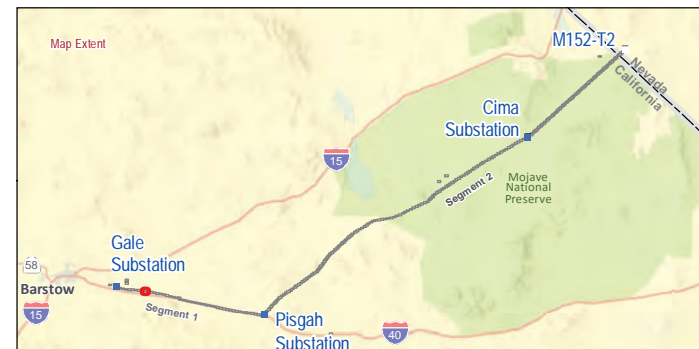
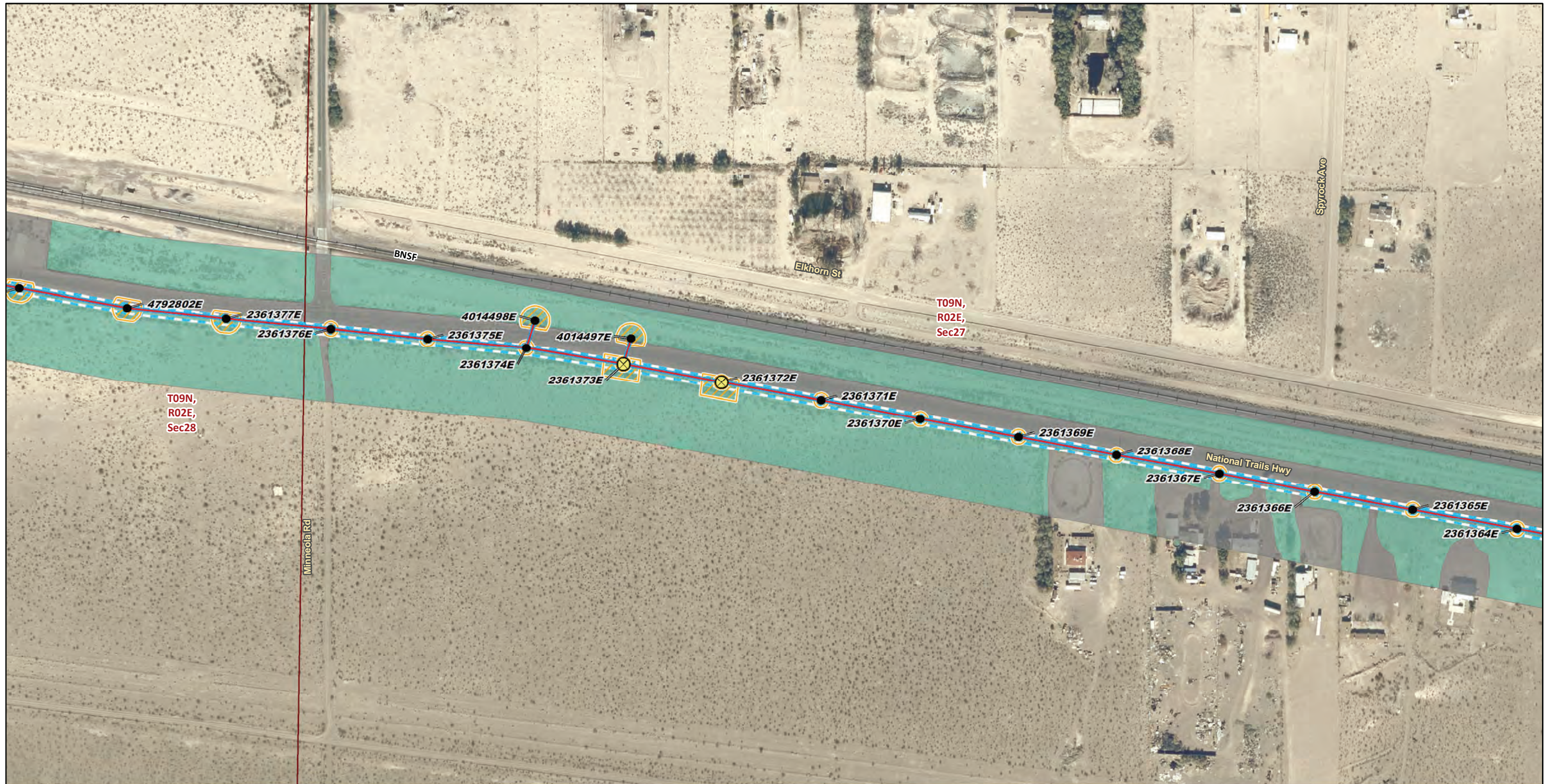


FIGURE 4
Vegetation and Land Cover
Segment 1
Page 14 of 244

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



Distribution Poles

- Existing
- ⊗ Remove/Replace

Telecommunication Lines

- New, Overhead

Construction Areas

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

Land Cover Type

- Creosote bush scrub
- Developed

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

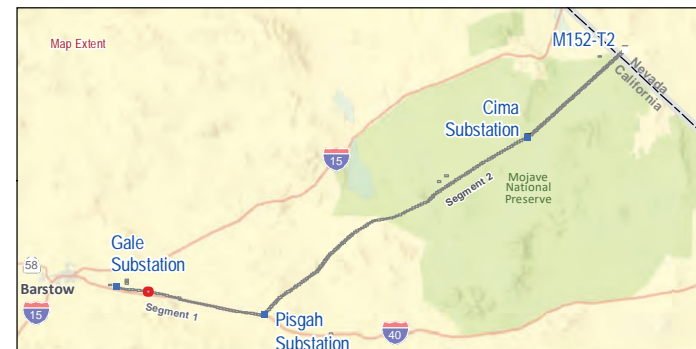
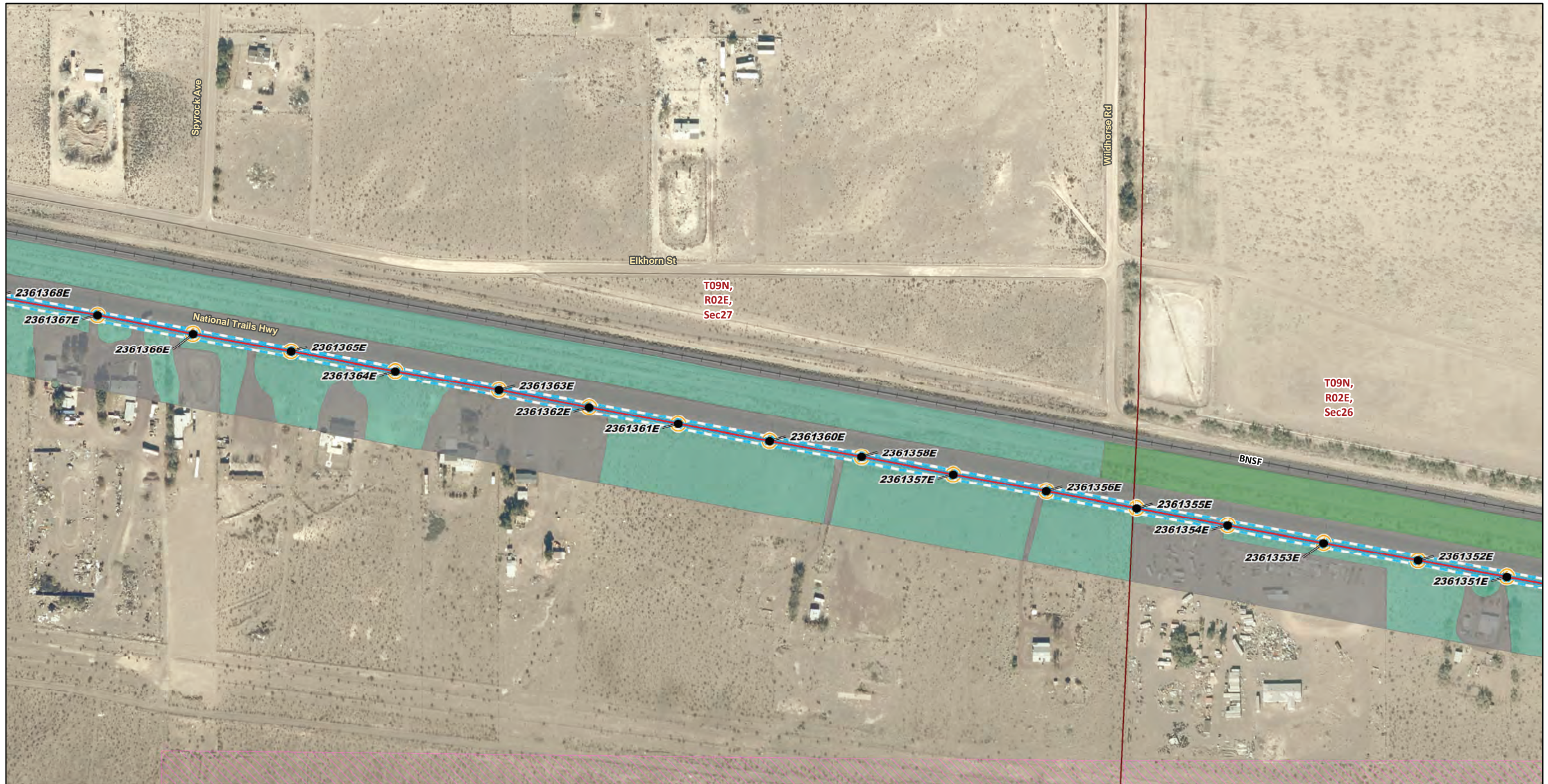


FIGURE 4
Vegetation and Land Cover
Segment 1
Page 15 of 244

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



- | | |
|---|----------------------------------|
| Distribution Poles | Land Cover Type |
| ● Existing | Creosote bush scrub |
| Telecommunication Lines | Developed |
| — New, Overhead | Tamarisk thickets |
| Construction Areas | Land Ownership |
| ▨ Pulling, Stringing, Tensioning Site/Structure Work Area | CA State Lands |
| ▨ Right of Way | Public Land Survey System |
| | Township, Range and Section |

* Areas with no color fill are private land.

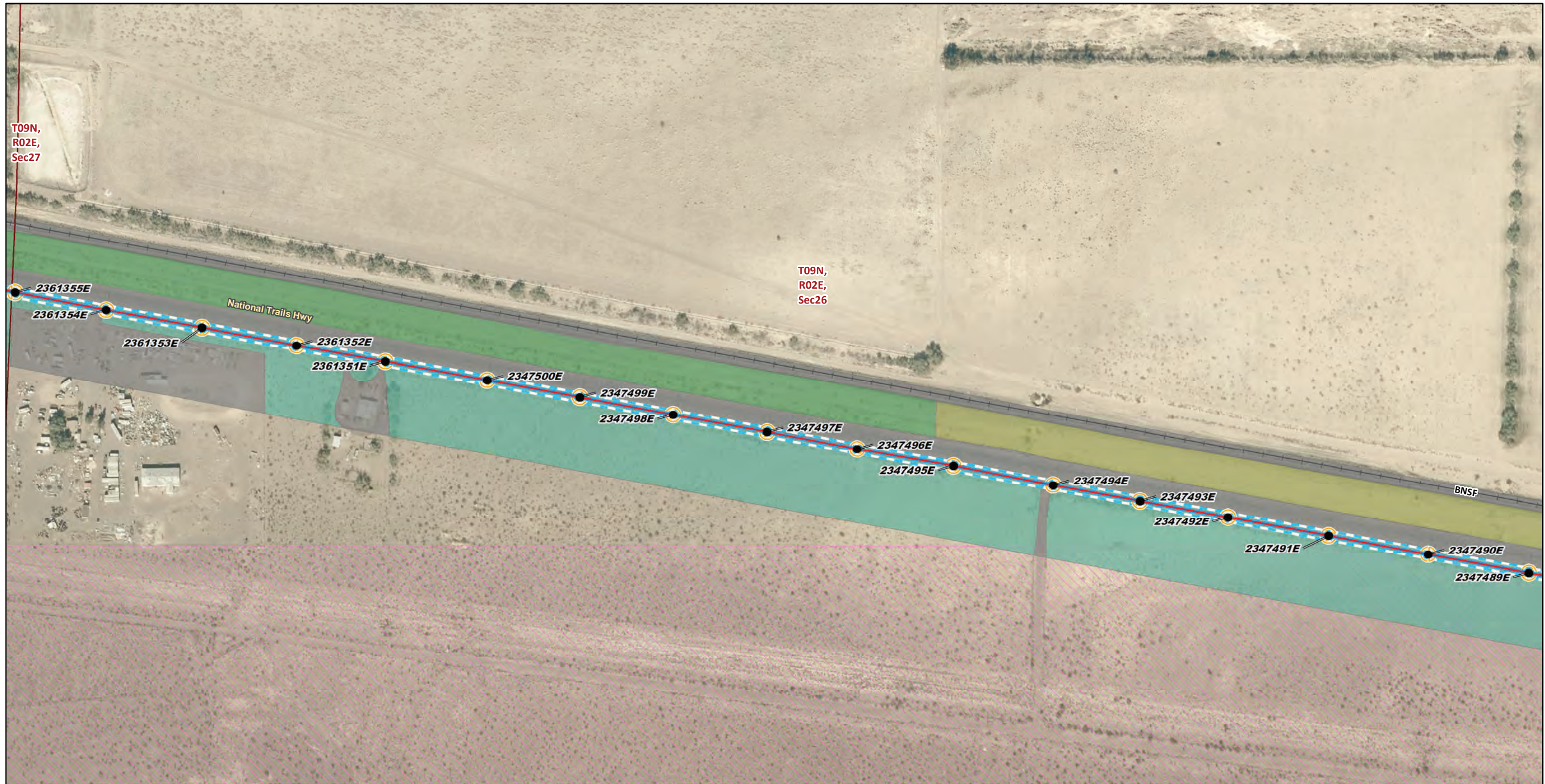
0 150 300
Feet

Source: SCE, BLM, CDFW, ESRI



FIGURE 4
Vegetation and Land Cover
Segment 1
Page 16 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>Distribution Poles</p> <ul style="list-style-type: none"> ● Existing <p>Telecommunication Lines</p> <ul style="list-style-type: none"> — New, Overhead <p>Construction Areas</p> <ul style="list-style-type: none"> ▨ Pulling, Stringing, Tensioning Site/Structure Work Area ▨ Right of Way 	<p>Land Cover Type</p> <ul style="list-style-type: none"> ■ Allscale scrub ■ Creosote bush scrub ■ Developed ■ Tamarisk thickets <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 1
Page 17 of 244



- | | |
|----------------------------------|----------------------------------|
| Distribution Poles | Land Cover Type |
| ● Existing | ■ Allscale scrub |
| Telecommunication Lines | ■ Creosote bush scrub |
| — New, Overhead | ■ Developed |
| Construction Areas | Land Ownership |
| ▨ Pulling, Stringing, Tensioning | ▨ CA State Lands |
| ▨ Site/Structure Work Area | Public Land Survey System |
| ▨ Right of Way | ▨ Township, Range and Section |

* Areas with no color fill are private land.

0 150 300
Feet

Source: SCE, BLM, CDFW, ESRI

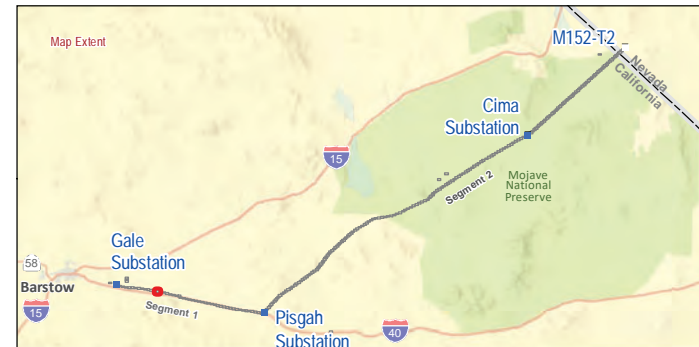
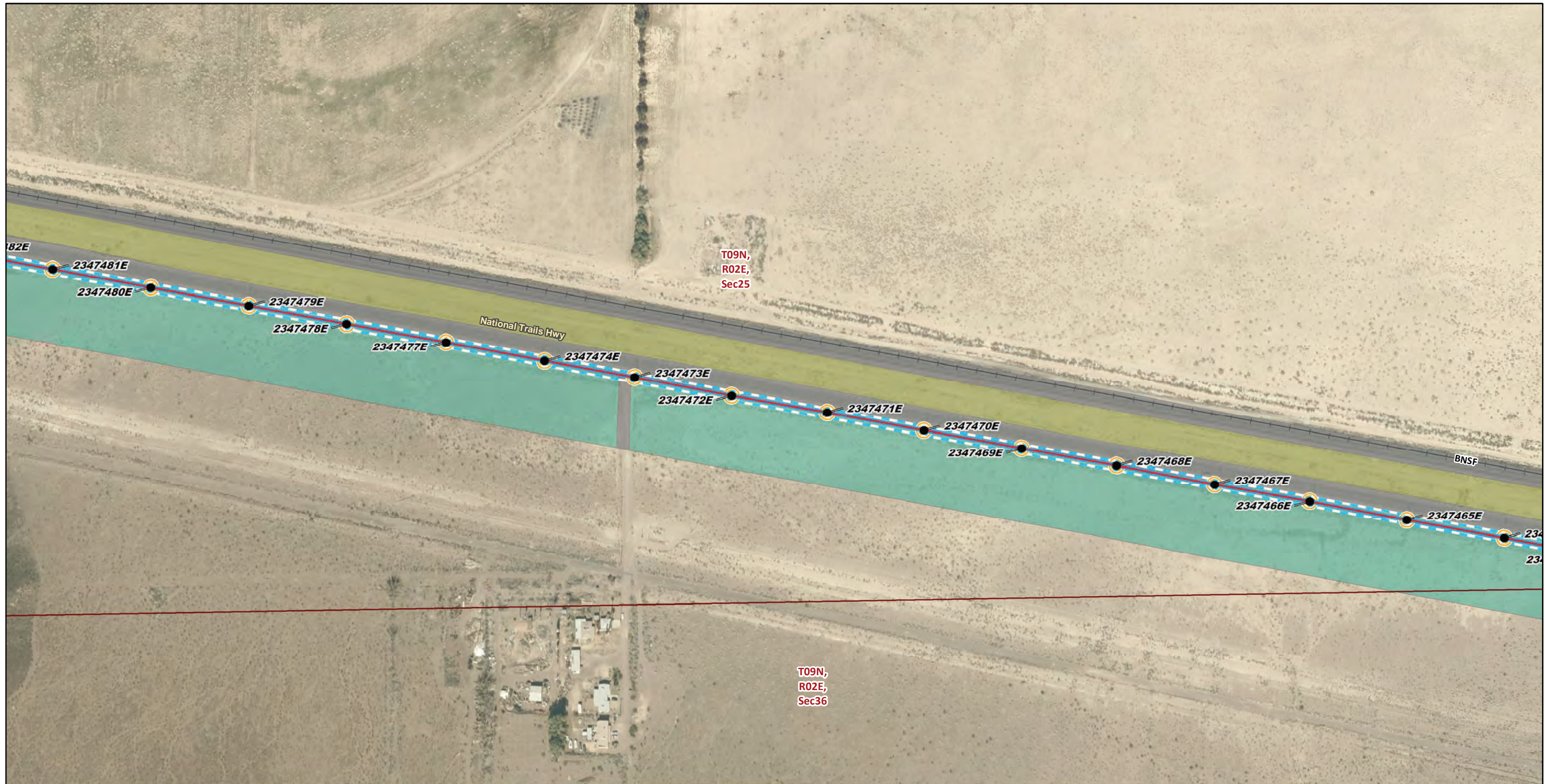


FIGURE 4
Vegetation and Land Cover
Segment 1
Page 18 of 244

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



- | | |
|---|----------------------------------|
| Distribution Poles | Land Cover Type |
| ● Existing | Allscale scrub |
| Telecommunication Lines | Creosote bush scrub |
| — New, Overhead | Developed |
| Construction Areas | Public Land Survey System |
| ▨ Pulling, Stringing, Tensioning Site/Structure Work Area | ▭ Township, Range and Section |
| ▭ Right of Way | |

* Areas with no color fill are private land.

0 150 300
Feet

Source: SCE, BLM, CDFW, ESRI

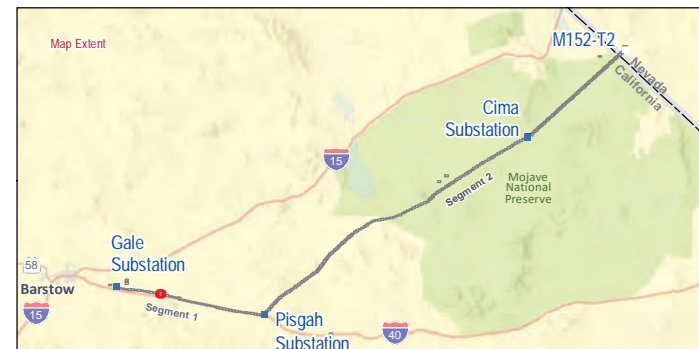
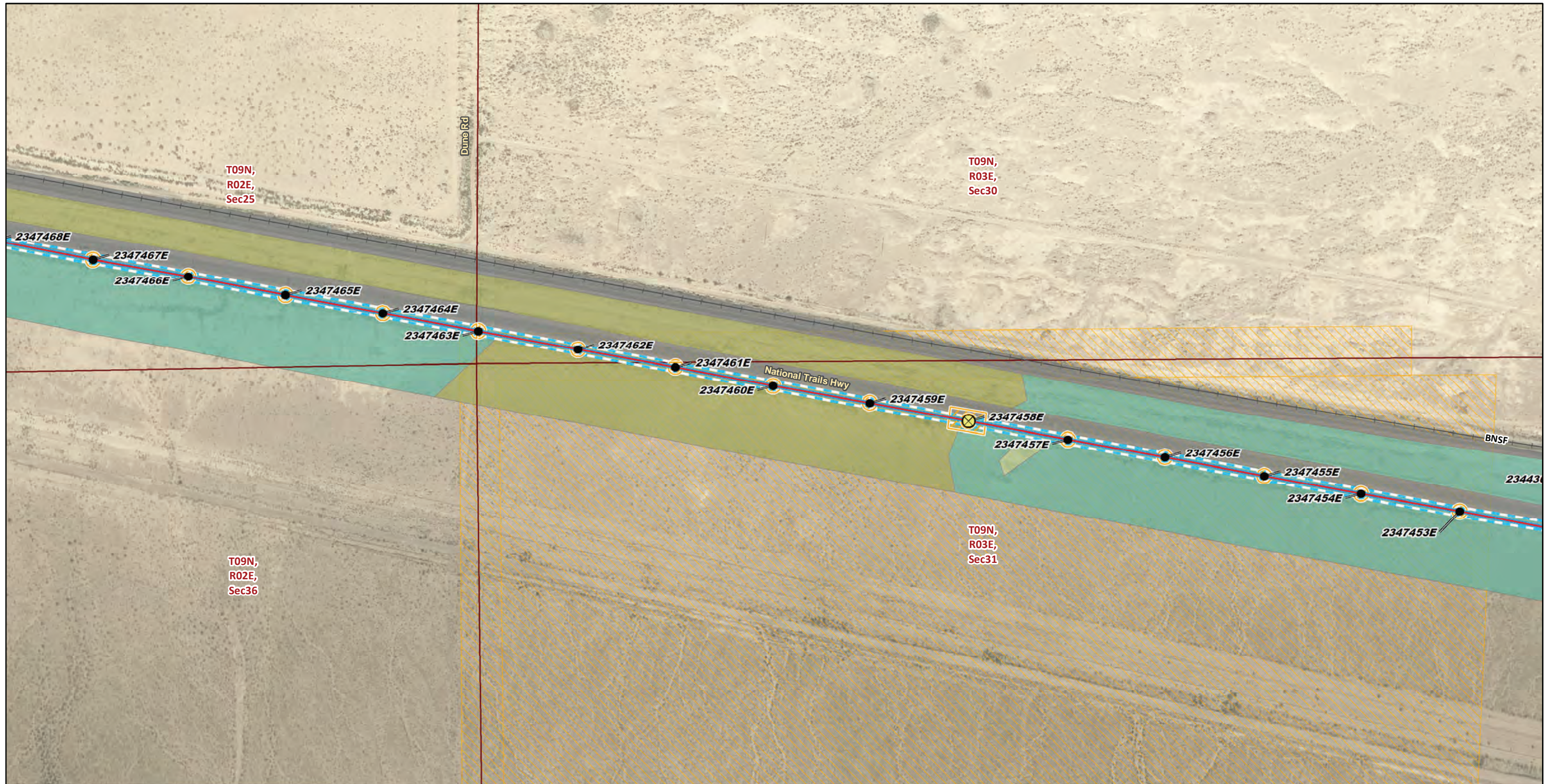


FIGURE 4
Vegetation and Land Cover
Segment 1
Page 19 of 244



Distribution Poles

- Existing
- ⊗ Remove/Replace

Telecommunication Lines

- New, Overhead

Construction Areas

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

Land Cover Type

- ▭ Allscale scrub
- ▭ Creosote bush scrub
- ▭ Developed
- ▭ Mesquite thickets

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

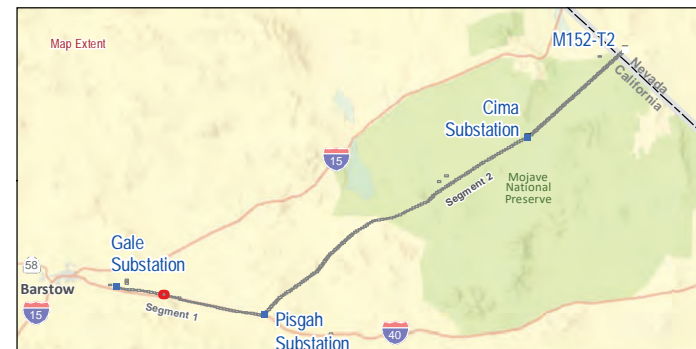
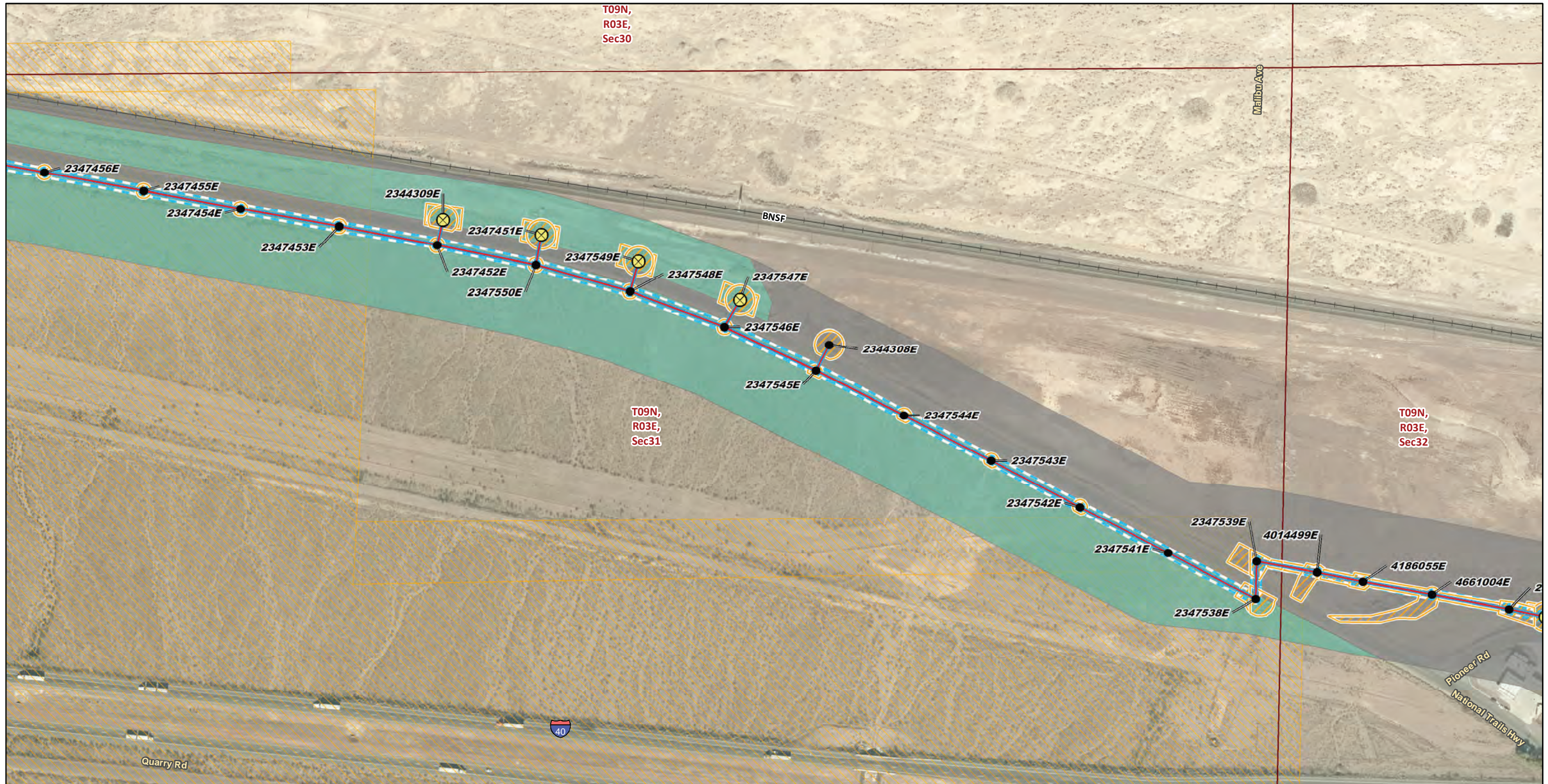


FIGURE 4
Vegetation and Land Cover
Segment 1
Page 20 of 244

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



- | | |
|---|---|
| <p>Distribution Poles</p> <ul style="list-style-type: none"> ● Existing ⊗ Remove/Replace <p>Telecommunication Lines</p> <ul style="list-style-type: none"> — New, Overhead <p>Construction Areas</p> <ul style="list-style-type: none"> ▭ Pulling, Stringing, Tensioning ▭ Site/Structure Work Area ▭ Right of Way | <p>Land Cover Type</p> <ul style="list-style-type: none"> ▭ Creosote bush 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 |
|---|---|

* Areas with no color fill are private land.

0 150 300
Feet



Source: SCE, BLM, CDFW, ESRI



FIGURE 4
Vegetation and Land Cover
Segment 1
Page 21 of 244

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

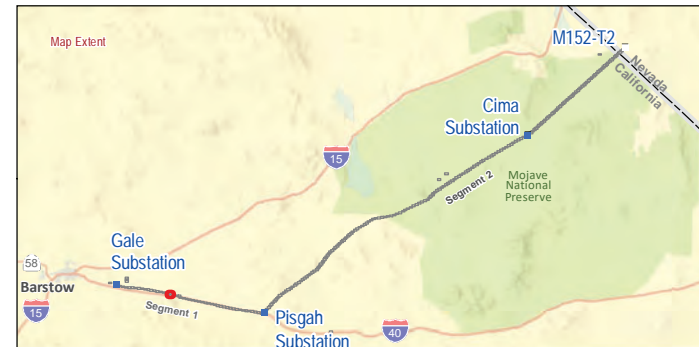
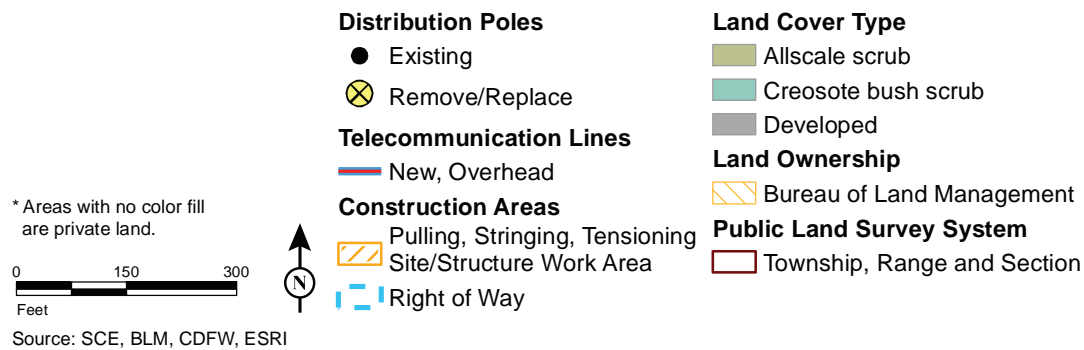


FIGURE 4
Vegetation and Land Cover
Segment 1
Page 22 of 244



- | | |
|----------------------------------|----------------------------------|
| Distribution Poles | Land Cover Type |
| ● Existing | ■ Allscale scrub |
| Telecommunication Lines | ■ Developed |
| — New, Overhead | Public Land Survey System |
| Construction Areas | □ Township, Range and Section |
| ▨ Pulling, Stringing, Tensioning | |
| ▨ Site/Structure Work Area | |
| ▨ Right of Way | |

* Areas with no color fill are private land.

0 150 300
Feet

Source: SCE, BLM, CDFW, ESRI

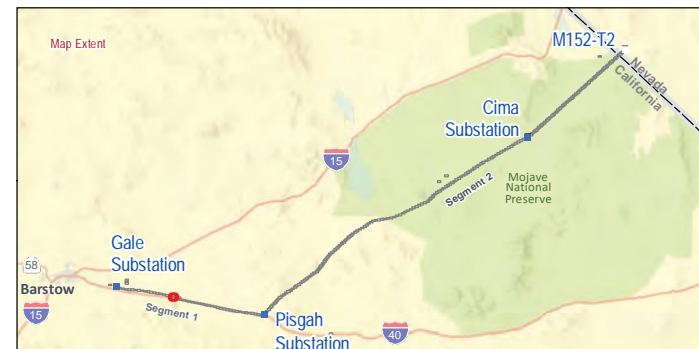


FIGURE 4
Vegetation and Land Cover
Segment 1
Page 23 of 244



* Areas with no color fill are private land.

0 150 300
Feet

Source: SCE, BLM, CDFW, ESRI

<p>Distribution Poles</p> <ul style="list-style-type: none"> ● Existing ⊗ Remove/Replace <p>Telecommunication Lines</p> <ul style="list-style-type: none"> — New, Overhead <p>Construction Areas</p> <ul style="list-style-type: none"> ▨ Pulling, Stringing, Tensioning ▨ Site/Structure Work Area ▨ Right of Way 	<p>Land Cover Type</p> <ul style="list-style-type: none"> ■ Allscale scrub ■ Developed <p>Public Land Survey System</p> <ul style="list-style-type: none"> ▭ Township, Range and Section
---	---

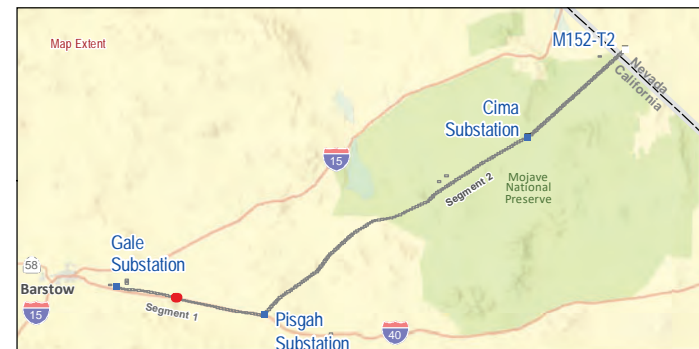


FIGURE 4
Vegetation and Land Cover
Segment 1
Page 24 of 244



* Areas with no color fill are private land.

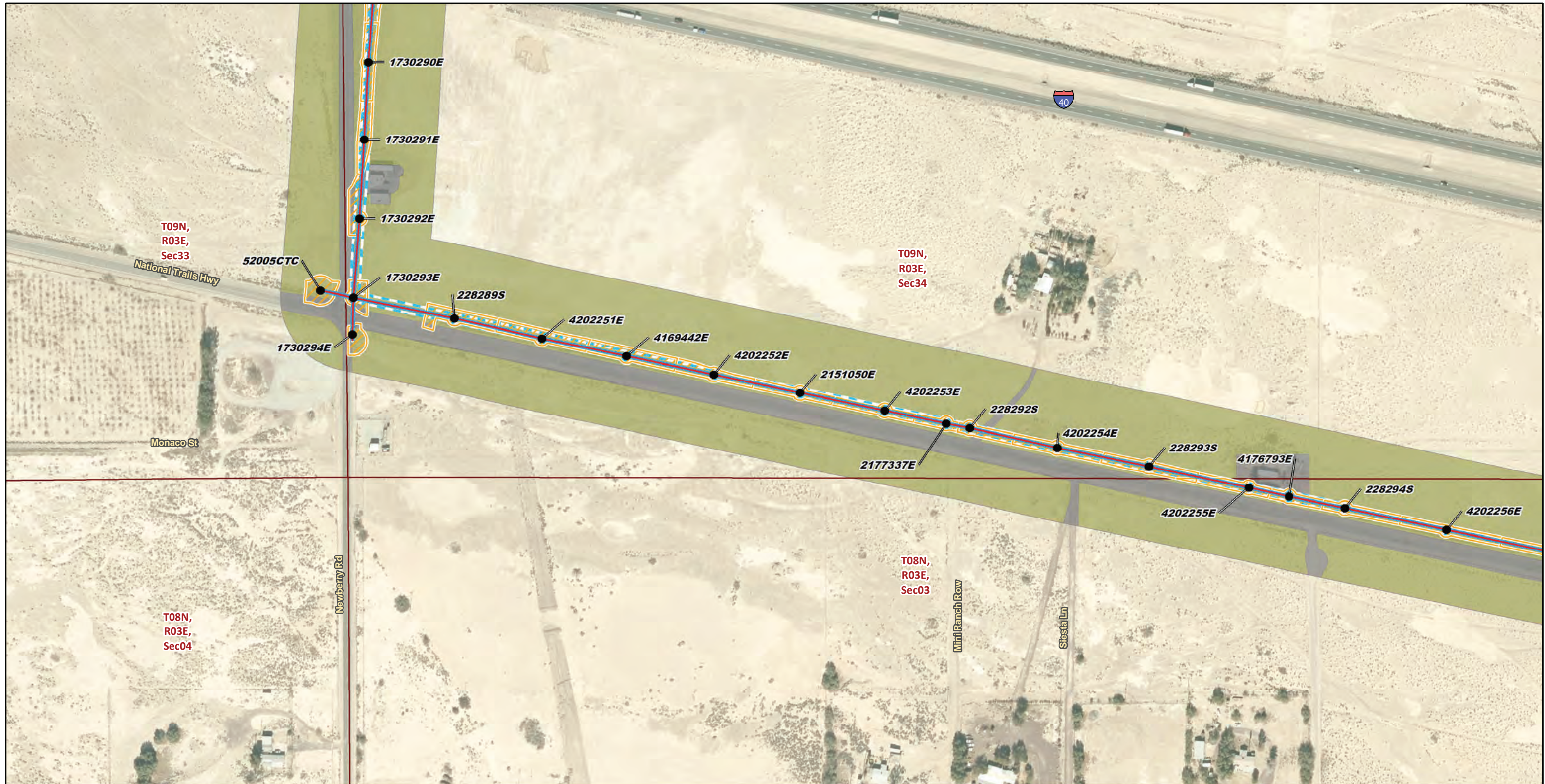
0 150 300
Feet

Source: SCE, BLM, CDFW, ESRI

<p>Distribution Poles</p> <ul style="list-style-type: none"> ● Existing ⊗ Remove/Replace <p>Telecommunication Lines</p> <ul style="list-style-type: none"> — New, Overhead <p>Construction Areas</p> <ul style="list-style-type: none"> ▭ Pulling, Stringing, Tensioning ▭ Site/Structure Work Area ▭ Right of Way 	<p>Land Cover Type</p> <ul style="list-style-type: none"> ■ Allscale scrub ■ Developed <p>Public Land Survey System</p> <ul style="list-style-type: none"> ▭ Township, Range and Section
---	---



FIGURE 4
Vegetation and Land Cover
Segment 1
Page 25 of 244



- | | |
|---|----------------------------------|
| Distribution Poles | Land Cover Type |
| ● Existing | ■ Allscale scrub |
| Telecommunication Lines | ■ Developed |
| — New, Overhead | Public Land Survey System |
| Construction Areas | □ Township, Range and Section |
| ▨ Pulling, Stringing, Tensioning Site/Structure Work Area | |
| ▭ Right of Way | |

* Areas with no color fill are private land.

0 150 300
Feet



Source: SCE, BLM, CDFW, ESRI

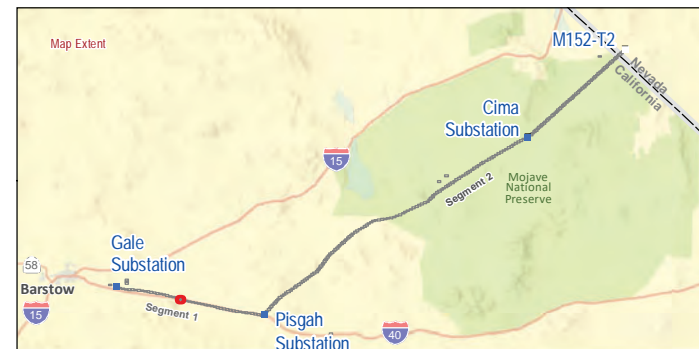


FIGURE 4
Vegetation and Land Cover
Segment 1
Page 26 of 244

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



Distribution Poles

- Existing
- ⊗ Remove/Replace

Telecommunication Lines

- New, Overhead

Construction Areas

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

Land Cover Type

- Allscale scrub
- Developed

Public Land Survey System

- ▭ Township, Range and Section

* Areas with no color fill are private land.



Source: SCE, BLM, CDFW, ESRI

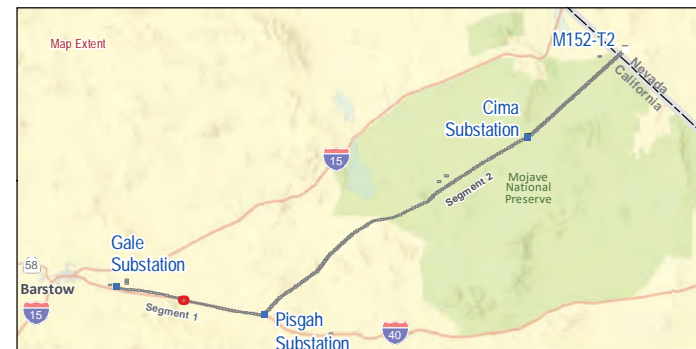


FIGURE 4
Vegetation and Land Cover
Segment 1
 Page 27 of 244

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



- | | |
|---|---|
| <p>Distribution Poles</p> <ul style="list-style-type: none"> ● Existing ⊗ Remove/Replace <p>Telecommunication Lines</p> <ul style="list-style-type: none"> — New, Overhead <p>Construction Areas</p> <ul style="list-style-type: none"> ▨ Pulling, Stringing, Tensioning ▨ Site/Structure Work Area ▨ Right of Way | <p>Land Cover Type</p> <ul style="list-style-type: none"> ■ Allscale scrub ■ Developed <p>Public Land Survey System</p> <ul style="list-style-type: none"> ▭ Township, Range and Section |
|---|---|

* Areas with no color fill are private land.

0 150 300
Feet



Source: SCE, BLM, CDFW, ESRI

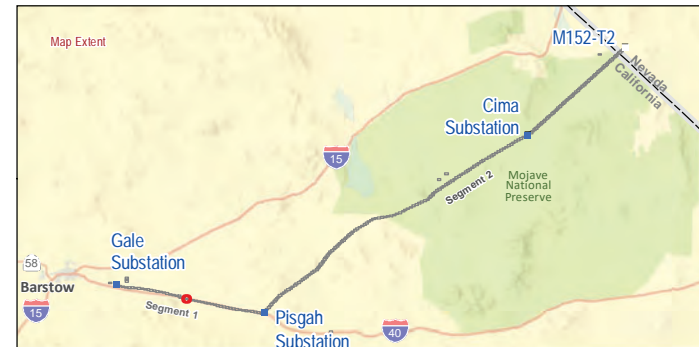


FIGURE 4
Vegetation and Land Cover
Segment 1
Page 28 of 244

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



- | | |
|---|---|
| <p>Distribution Poles</p> <ul style="list-style-type: none"> ● Existing ⊗ Remove/Replace <p>Telecommunication Lines</p> <ul style="list-style-type: none"> — New, Overhead <p>Construction Areas</p> <ul style="list-style-type: none"> ▨ Pulling, Stringing, Tensioning ▨ Site/Structure Work Area ▨ Right of Way | <p>Land Cover Type</p> <ul style="list-style-type: none"> ■ Allscale scrub ■ Developed <p>Public Land Survey System</p> <ul style="list-style-type: none"> ▭ Township, Range and Section |
|---|---|

* Areas with no color fill are private land.

0 150 300
Feet



Source: SCE, BLM, CDFW, ESRI

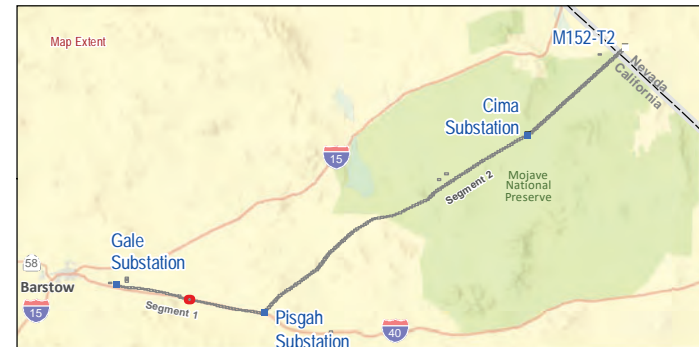


FIGURE 4
Vegetation and Land Cover
Segment 1
Page 29 of 244

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



- | | |
|---|----------------------------------|
| Distribution Poles | Land Cover Type |
| ● Existing | ■ Allscale scrub |
| Telecommunication Lines | ■ Developed |
| — New, Overhead | ■ Tamarisk thickets |
| Construction Areas | Public Land Survey System |
| ▨ Pulling, Stringing, Tensioning Site/Structure Work Area | ▭ Township, Range and Section |
| ▭ Right of Way | |

* Areas with no color fill are private land.



Source: SCE, BLM, CDFW, ESRI

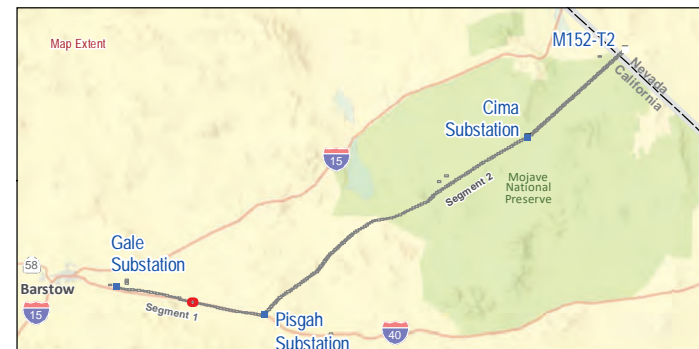
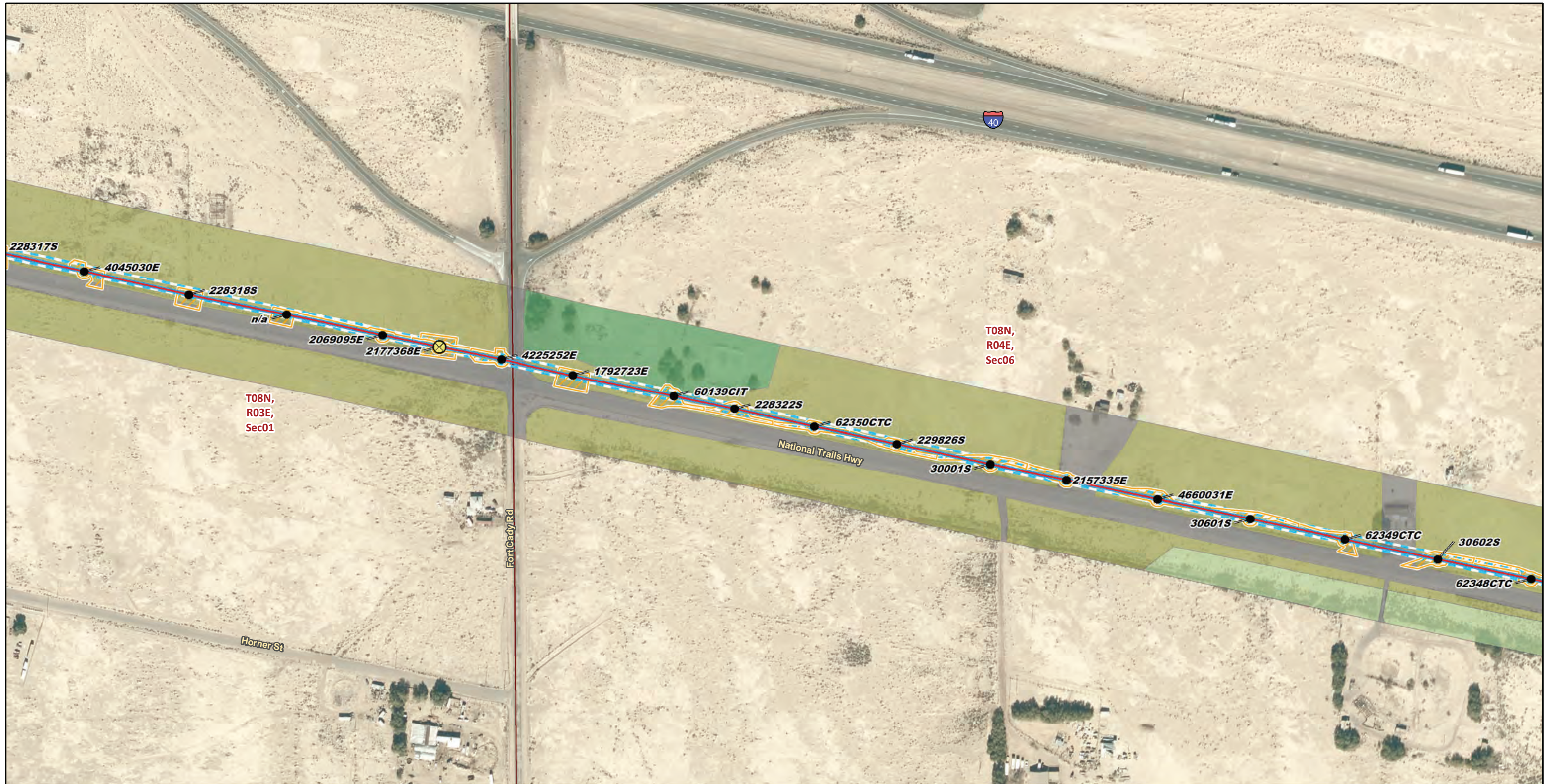


FIGURE 4
Vegetation and Land Cover
Segment 1
Page 30 of 244

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



- | | |
|----------------------------------|----------------------------------|
| Distribution Poles | Land Cover Type |
| ● Existing | Allscale scrub |
| ⊗ Remove/Replace | Developed |
| Telecommunication Lines | Mesquite thickets |
| — New, Overhead | Tamarisk thickets |
| Construction Areas | Public Land Survey System |
| ▭ Pulling, Stringing, Tensioning | ▭ Township, Range and Section |
| ▭ Site/Structure Work Area | |
| ▭ Right of Way | |

* Areas with no color fill are private land.

0 150 300
Feet



Source: SCE, BLM, CDFW, ESRI

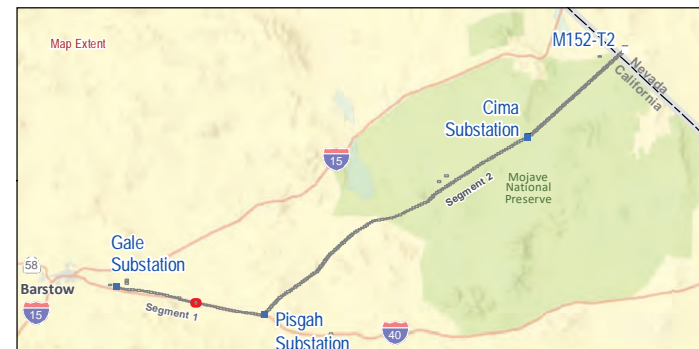


FIGURE 4
Vegetation and Land Cover
Segment 1
Page 31 of 244

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

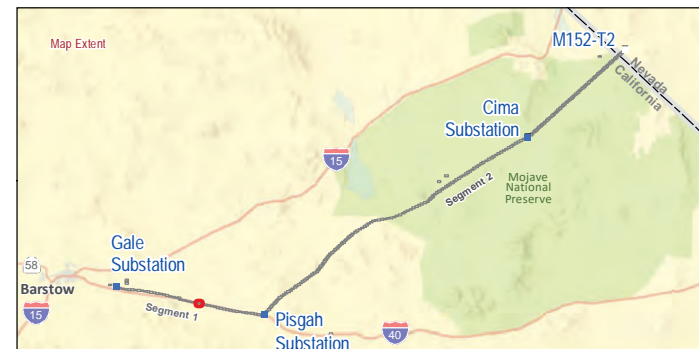
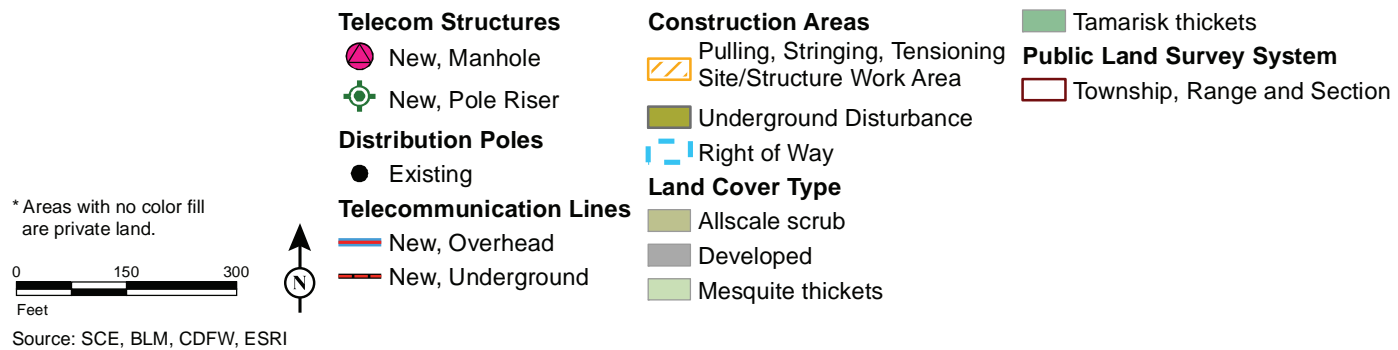


FIGURE 4
Vegetation and Land Cover
Segment 1
 Page 32 of 244

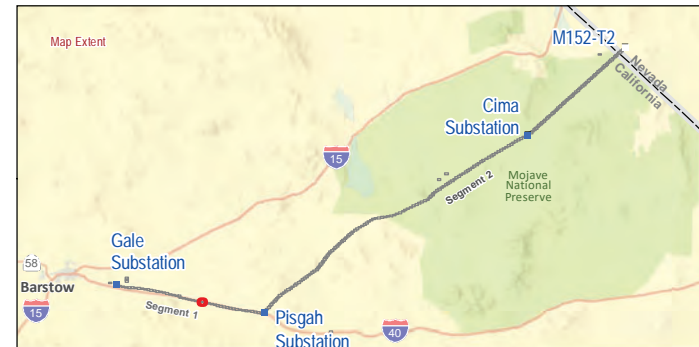
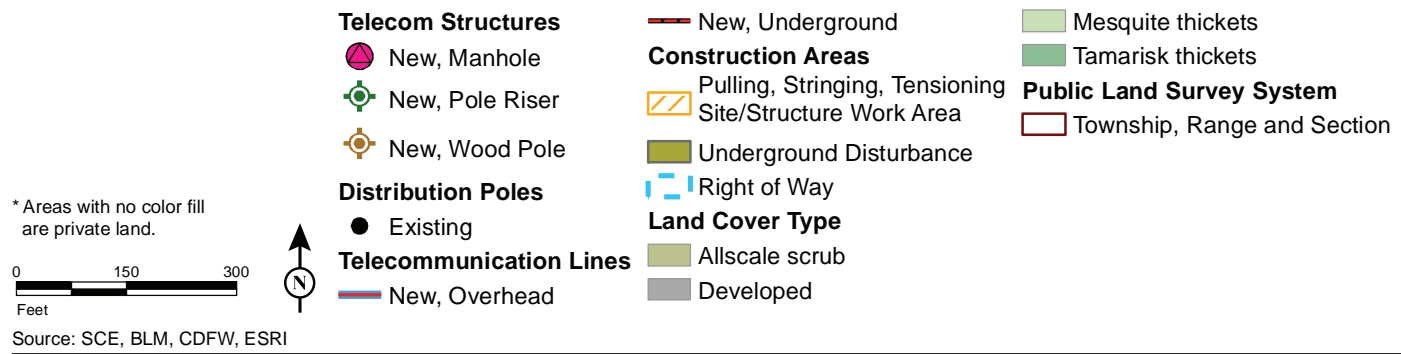
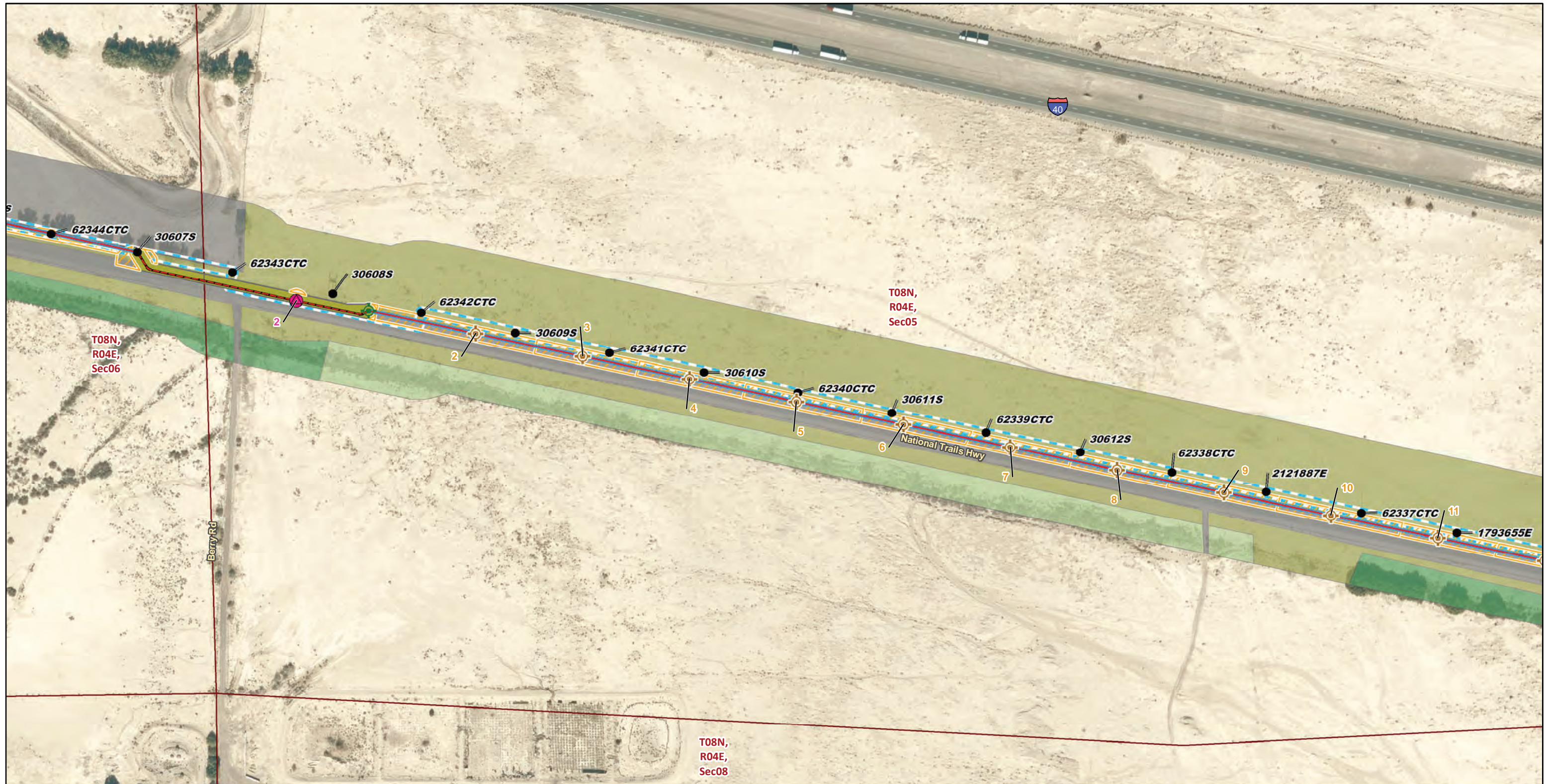
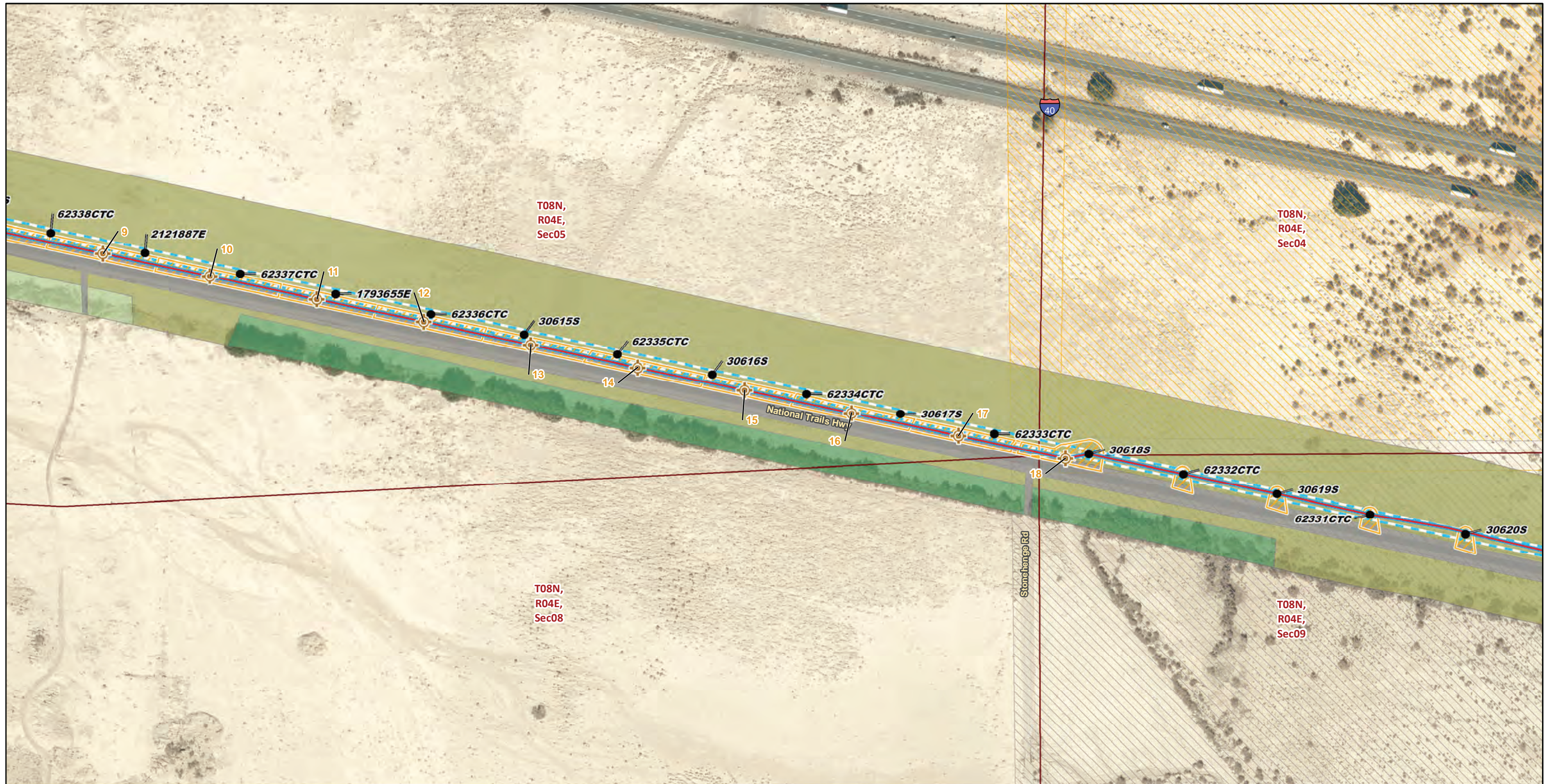


FIGURE 4
Vegetation and Land Cover
Segment 1
Page 33 of 244



* Areas with no color fill are private land.

0 150 300
Feet

Source: SCE, BLM, CDFW, ESRI

Telecom Structures
 New, Wood Pole

Distribution Poles
 Existing

Telecommunication Lines
 New, Overhead

Construction Areas
 Pulling, Stringing, Tensioning
 Site/Structure Work Area

Right of Way

Land Cover Type
 Allscale scrub
 Developed
 Mesquite thickets
 Tamarisk thickets

Land Ownership
 Bureau of Land Management
 Department of Defense

Public Land Survey System
 Township, Range and Section



FIGURE 4
Vegetation and Land Cover
Segment 1
Page 34 of 244



* Areas with no color fill are private land.

0 150 300
Feet

Source: SCE, BLM, CDFW, ESRI

- | | | |
|---|---|---|
| <p>Distribution Poles</p> <ul style="list-style-type: none"> ● Existing <p>Telecommunication Lines</p> <ul style="list-style-type: none"> — New, Overhead <p>Construction Areas</p> <ul style="list-style-type: none"> ▭ Pulling, Stringing, Tensioning ▭ Site/Structure Work Area ▭ Right of Way | <p>Land Cover Type</p> <ul style="list-style-type: none"> ■ Allscale scrub ■ Bush seepweed scrub ■ Developed ■ Dry lake ■ Tamarisk thickets <p>Land Ownership</p> <ul style="list-style-type: none"> ▨ Bureau of Land Management ▨ Department of Defense | <p>Public Land Survey System</p> <ul style="list-style-type: none"> ▭ Township, Range and Section |
|---|---|---|



FIGURE 4
Vegetation and Land Cover
Segment 1
Page 35 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>Distribution Poles</p> <ul style="list-style-type: none"> ● Existing <p>Telecommunication Lines</p> <ul style="list-style-type: none"> — New, Overhead <p>Construction Areas</p> <ul style="list-style-type: none"> ▭ Pulling, Stringing, Tensioning Site/Structure Work Area ▭ Right of Way | <p>Land Cover Type</p> <ul style="list-style-type: none"> ▭ Allscale scrub ▭ Bush seepweed scrub ▭ Developed ▭ Dry lake ▭ Fourwing saltbush scrub ▭ Tamarisk thickets <p>Land Ownership</p> <ul style="list-style-type: none"> ▭ Bureau of Land Management | <p>▭ Department of Defense</p> <p>Public Land Survey System</p> <ul style="list-style-type: none"> ▭ Township, Range and Section |
|--|---|--|



FIGURE 4
Vegetation and Land Cover
Segment 1
Page 36 of 244



- | | | |
|--|---|--|
| <p>Distribution Poles</p> <ul style="list-style-type: none"> ● Existing <p>Telecommunication Lines</p> <ul style="list-style-type: none"> — New, Overhead <p>Construction Areas</p> <ul style="list-style-type: none"> ▭ Pulling, Stringing, Tensioning Site/Structure Work Area ▭ Right of Way | <p>Land Cover Type</p> <ul style="list-style-type: none"> ▭ Allscale scrub ▭ Developed ▭ Dry lake ▭ Fourwing saltbush scrub ▭ Mesquite thickets ▭ Shadscale scrub ▭ Tamarisk thickets | <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 |
|--|---|--|

* Areas with no color fill are private land.

0 150 300
Feet

Source: SCE, BLM, CDFW, ESRI



FIGURE 4
Vegetation and Land Cover
Segment 1
Page 37 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>Distribution Poles</p> <ul style="list-style-type: none"> ● Existing <p>Telecommunication Lines</p> <ul style="list-style-type: none"> — New, Overhead <p>Construction Areas</p> <ul style="list-style-type: none"> ▨ Pulling, Stringing, Tensioning Site/Structure Work Area ▨ Right of Way | <p>Land Cover Type</p> <ul style="list-style-type: none"> ■ Allscale scrub ■ Developed ■ Mesquite thickets ■ Shadscale scrub ■ Tamarisk thickets <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 1
Page 38 of 244



- | | |
|----------------------------------|----------------------------------|
| Distribution Poles | Land Cover Type |
| ● Existing | ■ Allscale scrub |
| Telecommunication Lines | ■ Developed |
| — New, Overhead | ■ Shadscale scrub |
| Construction Areas | ■ Tamarisk thickets |
| ▭ Pulling, Stringing, Tensioning | Land Ownership |
| ▭ Site/Structure Work Area | ▭ Bureau of Land Management |
| ▭ Right of Way | 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

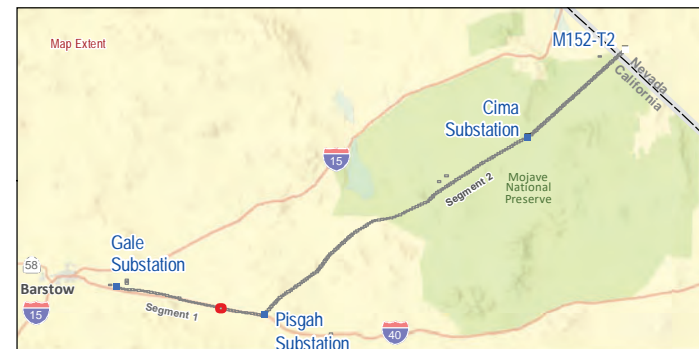


FIGURE 4
Vegetation and Land Cover
Segment 1
Page 39 of 244

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

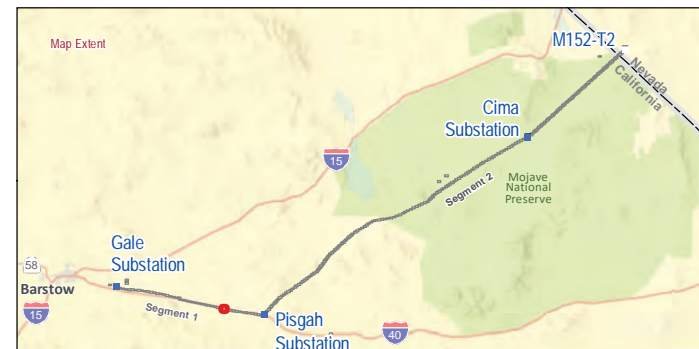
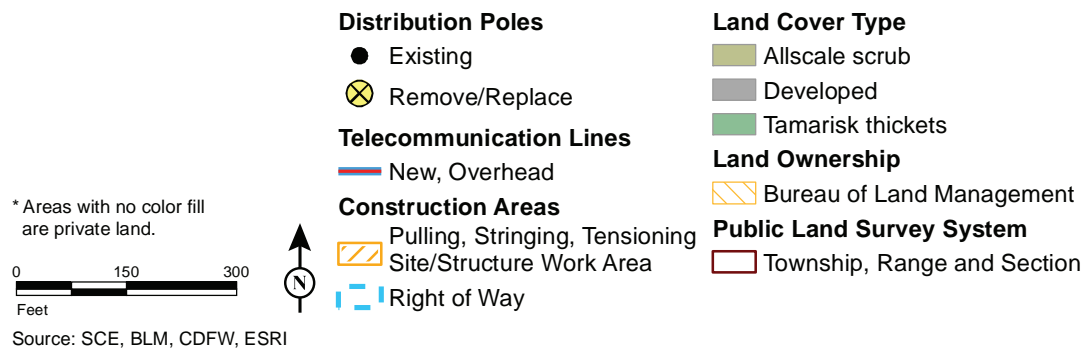
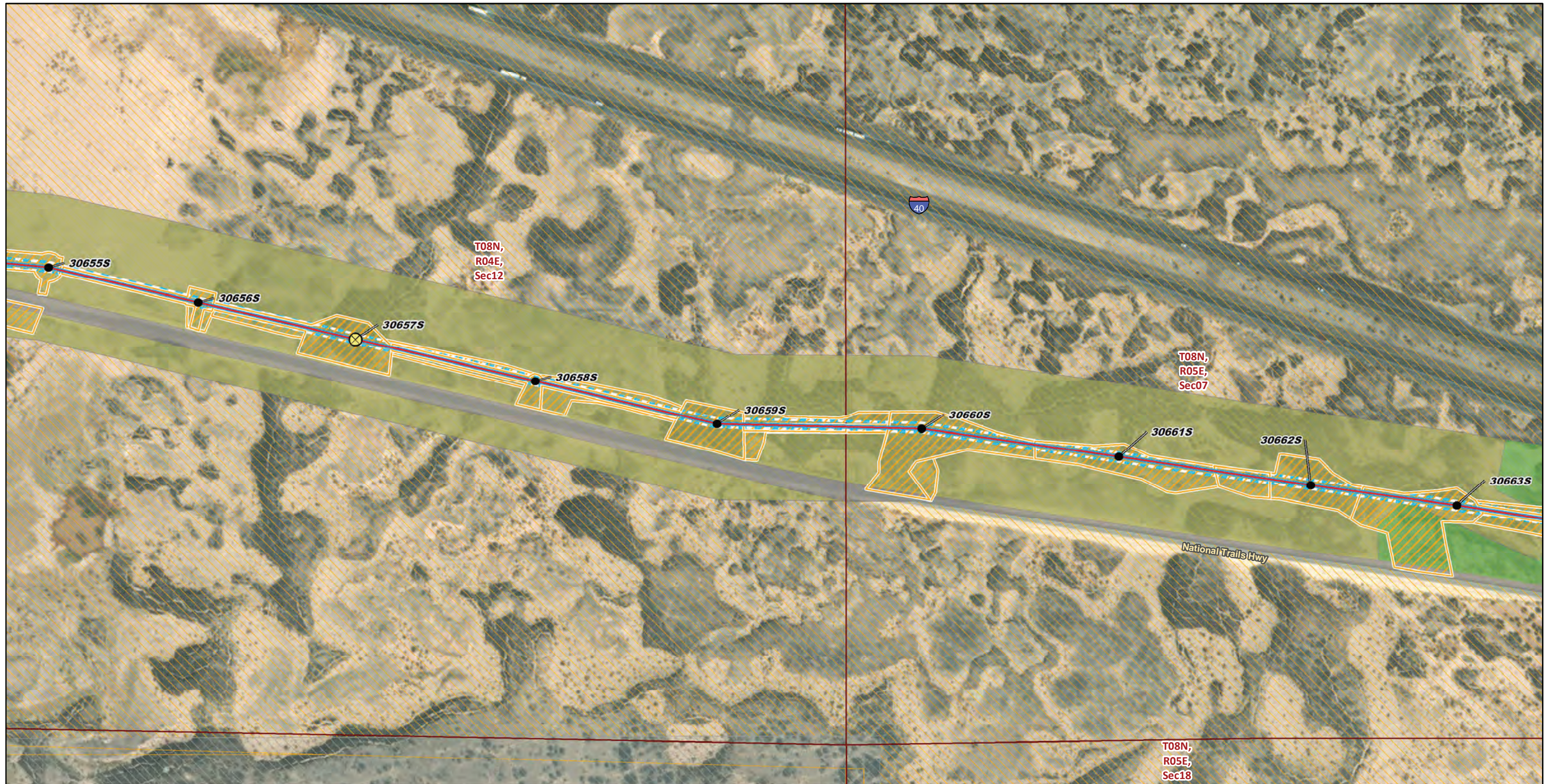


FIGURE 4
Vegetation and Land Cover
Segment 1
Page 40 of 244



Distribution Poles

- Existing
- ⊗ Remove/Replace

Telecommunication Lines

- New, Overhead

Construction Areas

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

Land Cover Type

- Allscale scrub
- Creosote bush - white bursage scrub
- Developed

Land Ownership

- ▨ Bureau of Land Management
- ▨ Department of Defense

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

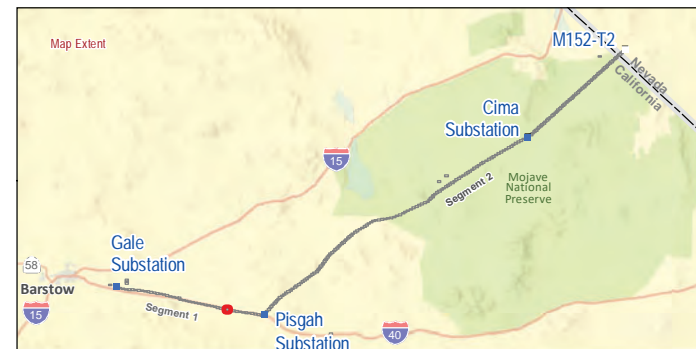


FIGURE 4
Vegetation and Land Cover
Segment 1
Page 41 of 244

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>Distribution Poles</p> <ul style="list-style-type: none"> ● Existing ⊗ Remove/Replace <p>Telecommunication Lines</p> <ul style="list-style-type: none"> — New, Overhead <p>Construction Areas</p> <ul style="list-style-type: none"> ▨ Pulling, Stringing, Tensioning ▨ Site/Structure Work Area ▨ Right of Way 	<p>Land Cover Type</p> <ul style="list-style-type: none"> ■ Allscale 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 1
Page 42 of 244



* Areas with no color fill are private land.

0 150 300
Feet

Source: SCE, BLM, CDFW, ESRI

<p>Distribution Poles</p> <ul style="list-style-type: none"> ● Existing ⊗ Remove/Replace <p>Telecommunication Lines</p> <ul style="list-style-type: none"> — New, Overhead <p>Construction Areas</p> <ul style="list-style-type: none"> ▭ Pulling, Stringing, Tensioning ▭ Site/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 1
Page 43 of 244



Distribution Poles

- Existing
- ⊗ Remove/Replace

Telecommunication Lines

- New, Overhead

Construction Areas

- ▨ Pulling, Stringing, Tensioning
- ▨ Site/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

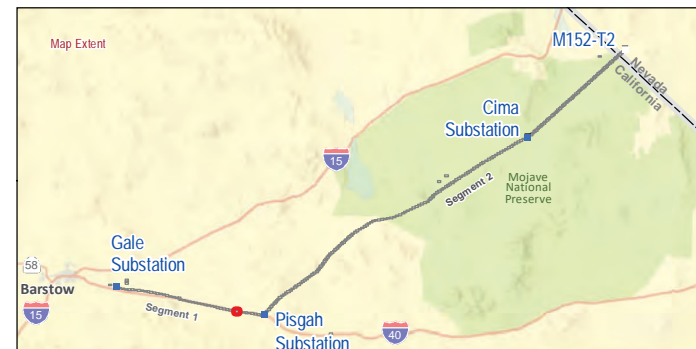
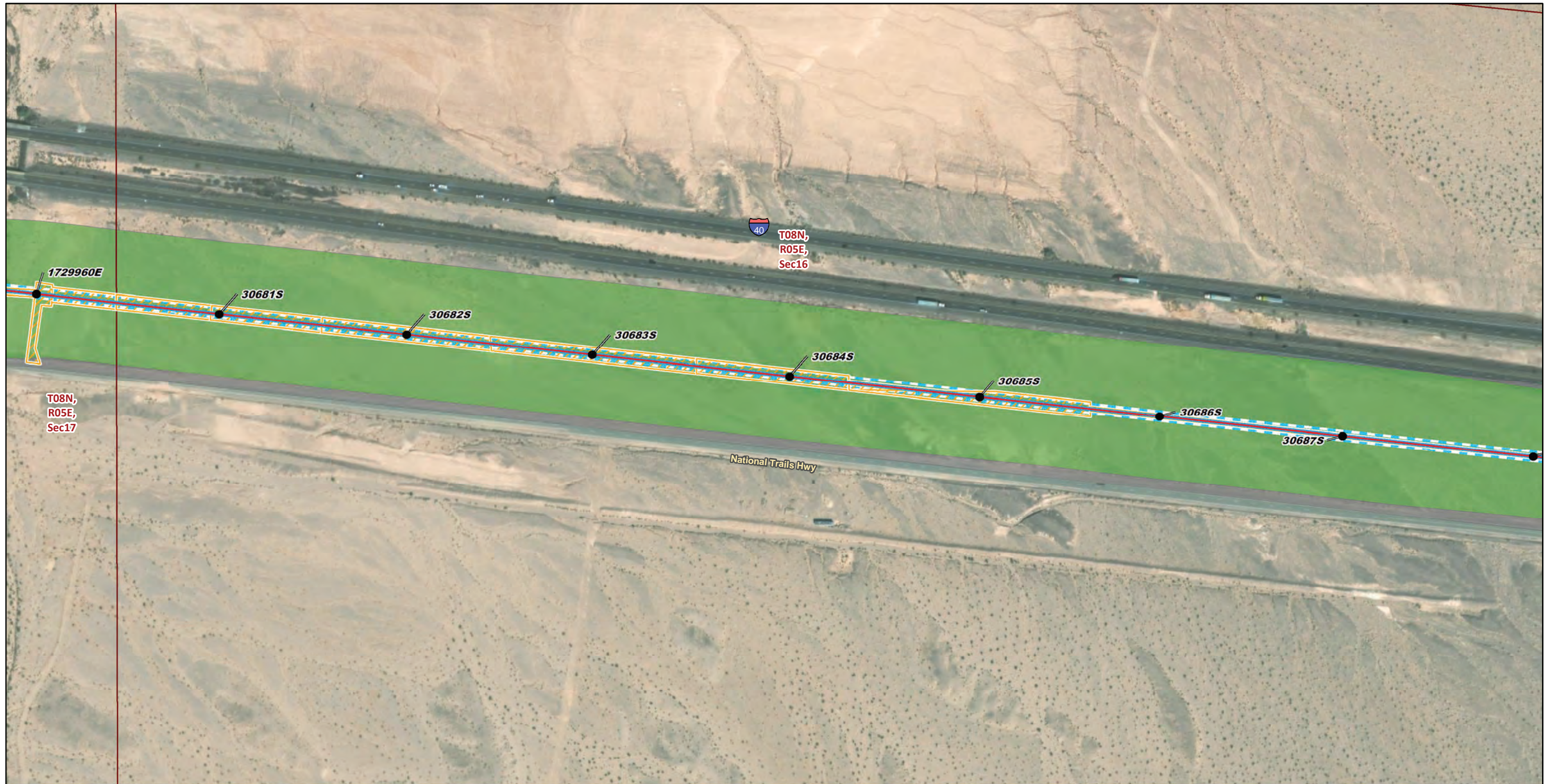


FIGURE 4
Vegetation and Land Cover
Segment 1
Page 44 of 244

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



- | | |
|----------------------------------|---------------------------------------|
| Distribution Poles | Land Cover Type |
| ● Existing | ■ Creosote bush - white bursage scrub |
| Telecommunication Lines | ■ Developed |
| — New, Overhead | Public Land Survey System |
| Construction Areas | □ Township, Range and Section |
| ▨ Pulling, Stringing, Tensioning | |
| ▨ Site/Structure Work Area | |
| ▨ Right of Way | |

* Areas with no color fill are private land.



Source: SCE, BLM, CDFW, ESRI



FIGURE 4
Vegetation and Land Cover
Segment 1
Page 45 of 244

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



Distribution Poles

- Existing
- ⊗ Remove/Replace

Telecommunication Lines

- New, Overhead

Construction Areas

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

Land Cover Type

- Creosote bush - white bursage scrub
- Developed
- Tamarisk thickets

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

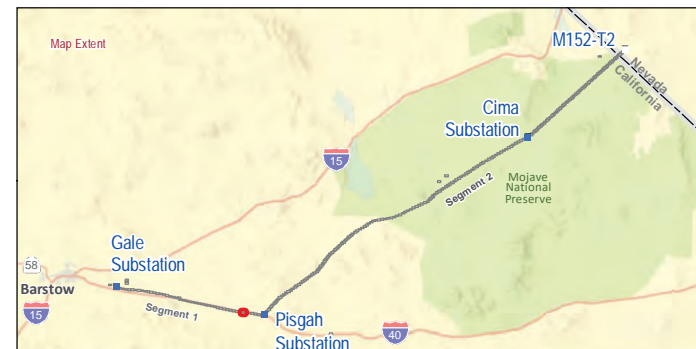


FIGURE 4
Vegetation and Land Cover
Segment 1
Page 46 of 244

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



Distribution Poles

- Existing
- ⊗ Remove/Replace

Telecommunication Lines

- New, Overhead

Construction Areas

- ▨ Pulling, Stringing, Tensioning
- ▨ Site/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

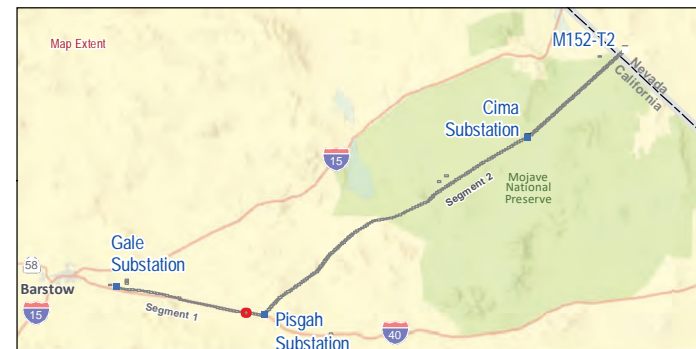


FIGURE 4
Vegetation and Land Cover
Segment 1
Page 47 of 244

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



- | | |
|---|---|
| <p>Distribution Poles</p> <ul style="list-style-type: none"> ● Existing ⊗ Remove/Replace <p>Telecommunication Lines</p> <ul style="list-style-type: none"> — New, Overhead <p>Construction Areas</p> <ul style="list-style-type: none"> ▭ Pulling, Stringing, Tensioning ▭ Site/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 |
|---|---|

* Areas with no color fill are private land.

0 150 300
Feet

Source: SCE, BLM, CDFW, ESRI



FIGURE 4
Vegetation and Land Cover
Segment 1
Page 48 of 244



* Areas with no color fill are private land.

0 150 300
Feet

Source: SCE, BLM, CDFW, ESRI

<p>Distribution Poles</p> <ul style="list-style-type: none"> ● Existing <p>Telecommunication Lines</p> <ul style="list-style-type: none"> — New, Overhead <p>Construction Areas</p> <ul style="list-style-type: none"> ▨ Pulling, Stringing, Tensioning Site/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 1
Page 49 of 244



* Areas with no color fill are private land.

0 150 300
Feet

Source: SCE, BLM, CDFW, ESRI

<p>Distribution Poles</p> <ul style="list-style-type: none"> ● Existing <p>Telecommunication Lines</p> <ul style="list-style-type: none"> — New, Overhead <p>Construction Areas</p> <ul style="list-style-type: none"> ▭ Pulling, Stringing, Tensioning Site/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 1
Page 50 of 244



- | | |
|---|---------------------------------------|
| Distribution Poles | Land Cover Type |
| ● Existing | ■ Creosote bush - white bursage scrub |
| Telecommunication Lines | ■ Developed |
| — New, Overhead | Land Ownership |
| Construction Areas | ■ Bureau of Land Management |
| ■ Pulling, Stringing, Tensioning Site/Structure Work Area | Public Land Survey System |
| ■ Right of Way | ■ Township, Range and Section |

* Areas with no color fill are private land.

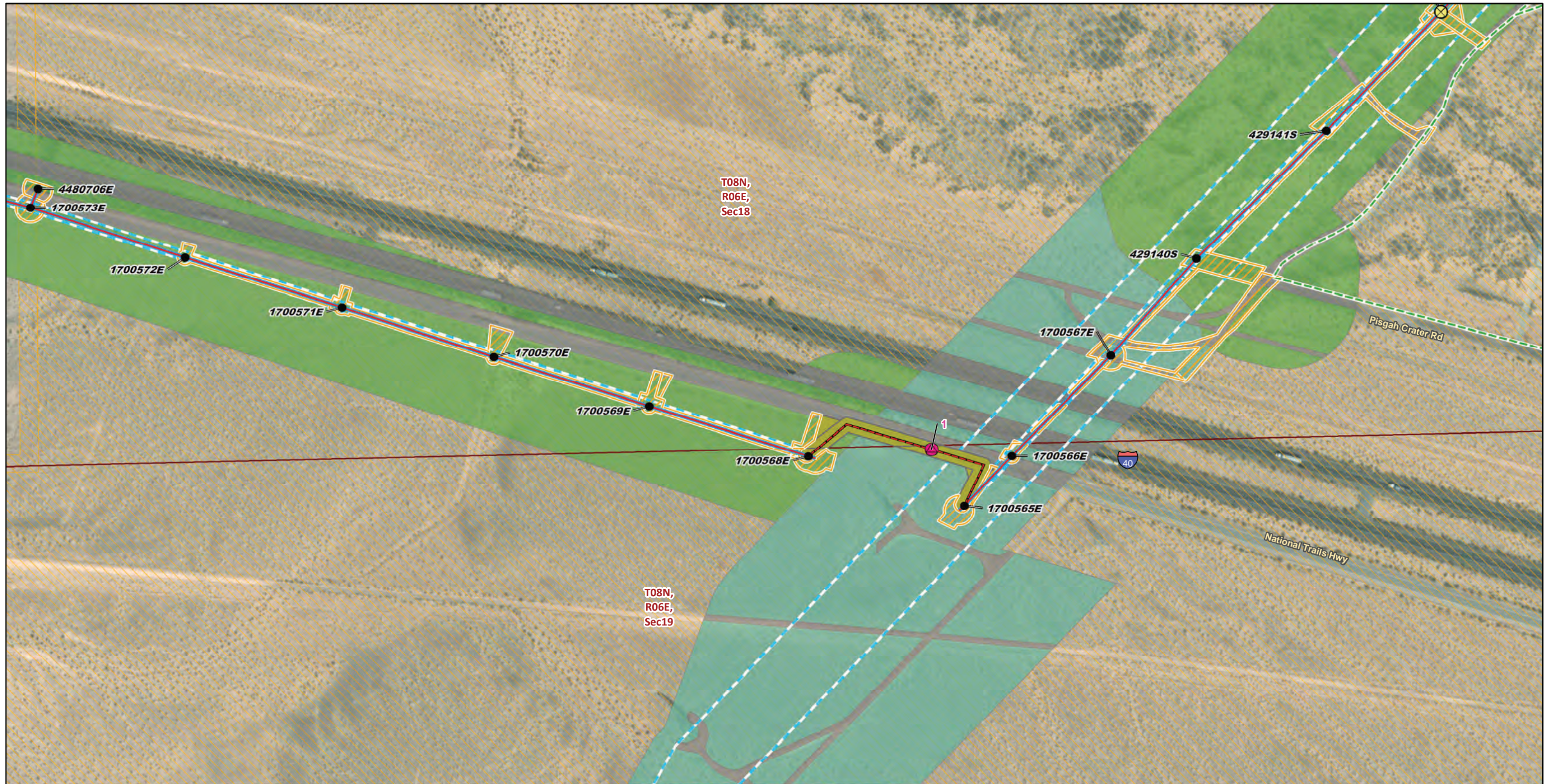
0 150 300
Feet

Source: SCE, BLM, CDFW, ESRI



FIGURE 4
Vegetation and Land Cover
Segment 1
Page 51 of 244

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



* Areas with no color fill are private land.

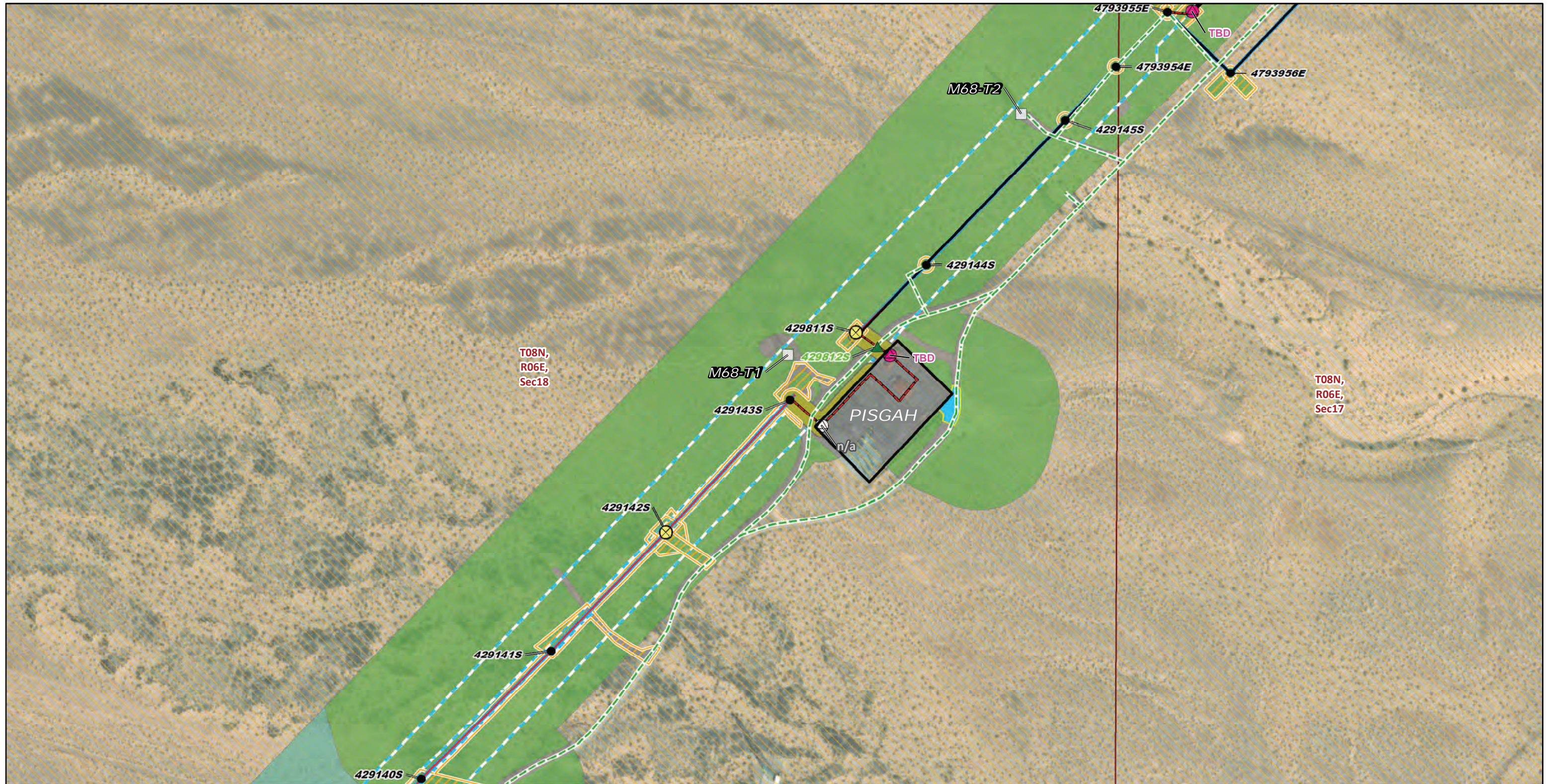
0 150 300
Feet

Source: SCE, BLM, CDFW, ESRI

<p>Telecom Structures</p> <ul style="list-style-type: none"> ● New, Manhole ⊗ Remove/Replace <p>Distribution Poles</p> <ul style="list-style-type: none"> ● Existing ⊗ Remove/Replace <p>Existing Access Roads</p> <ul style="list-style-type: none"> --- Access Road 	<p>Telecommunication Lines</p> <ul style="list-style-type: none"> — New, Overhead — New, Underground <p>Construction Areas</p> <ul style="list-style-type: none"> Pulling, Stringing, Tensioning Site/Structure Work Area Underground Disturbance <p>Right of Way</p> <ul style="list-style-type: none"> Right of Way 	<p>Land Cover Type</p> <ul style="list-style-type: none"> Creosote bush - white bursage scrub Creosote bush 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
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FIGURE 4
Vegetation and Land Cover
Segment 2
Page 52 of 244



* Areas with no color fill are private land.

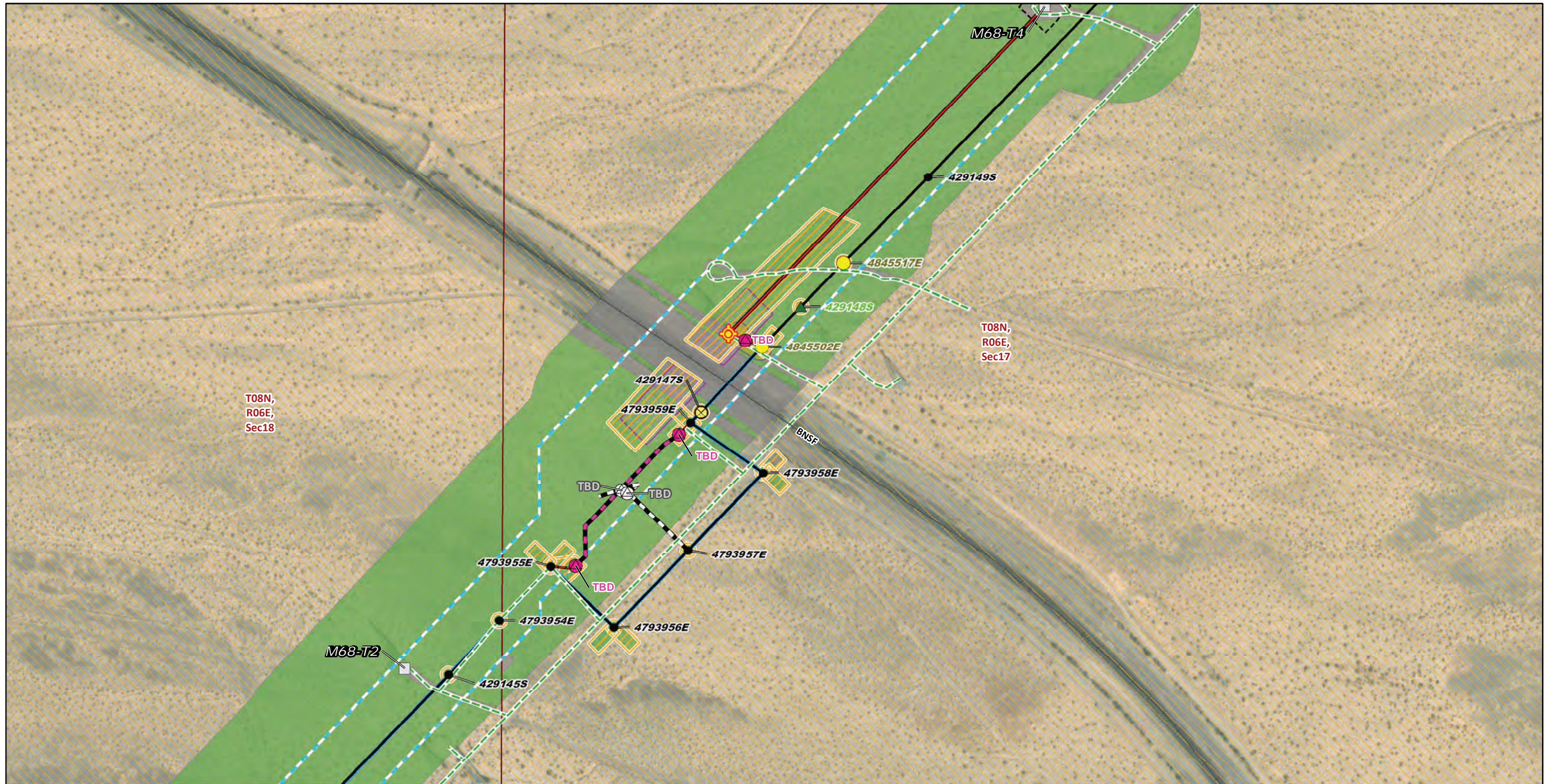
0 150 300
Feet

Source: SCE, BLM, CDFW, ESRI

<p>Existing Substations Boundary</p> <p>Transmission Structures</p> <p>Existing Transmission Towers</p> <p>Telecom Structures</p> <p>Existing, Manhole</p> <p>New, Manhole</p> <p>Distribution Poles</p> <p>Existing</p>	<p>Remove/Replace</p> <p>Remove</p> <p>Existing Access Roads</p> <p>Access Road</p> <p>Distribution Circuit</p> <p>Overhead</p> <p>Telecommunication Lines</p> <p>Existing, Underground</p>	<p>New, Overhead</p> <p>New, Underground</p> <p>Construction Areas</p> <p>Helicopter Landing Zone</p> <p>Pulling, Stringing, Tensioning</p> <p>Site/Structure Work Area</p> <p>Underground Disturbance</p> <p>Right of Way</p>	<p>Land Cover Type</p> <p>Creosote bush - white bursage scrub</p> <p>Creosote bush scrub</p> <p>Developed</p> <p>Land Ownership</p> <p>Bureau of Land Management</p> <p>Public Land Survey System</p> <p>Township, Range and Section</p>
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FIGURE 4
Vegetation and Land Cover
Segment 2
Page 53 of 244



* Areas with no color fill are private land.

0 150 300
Feet

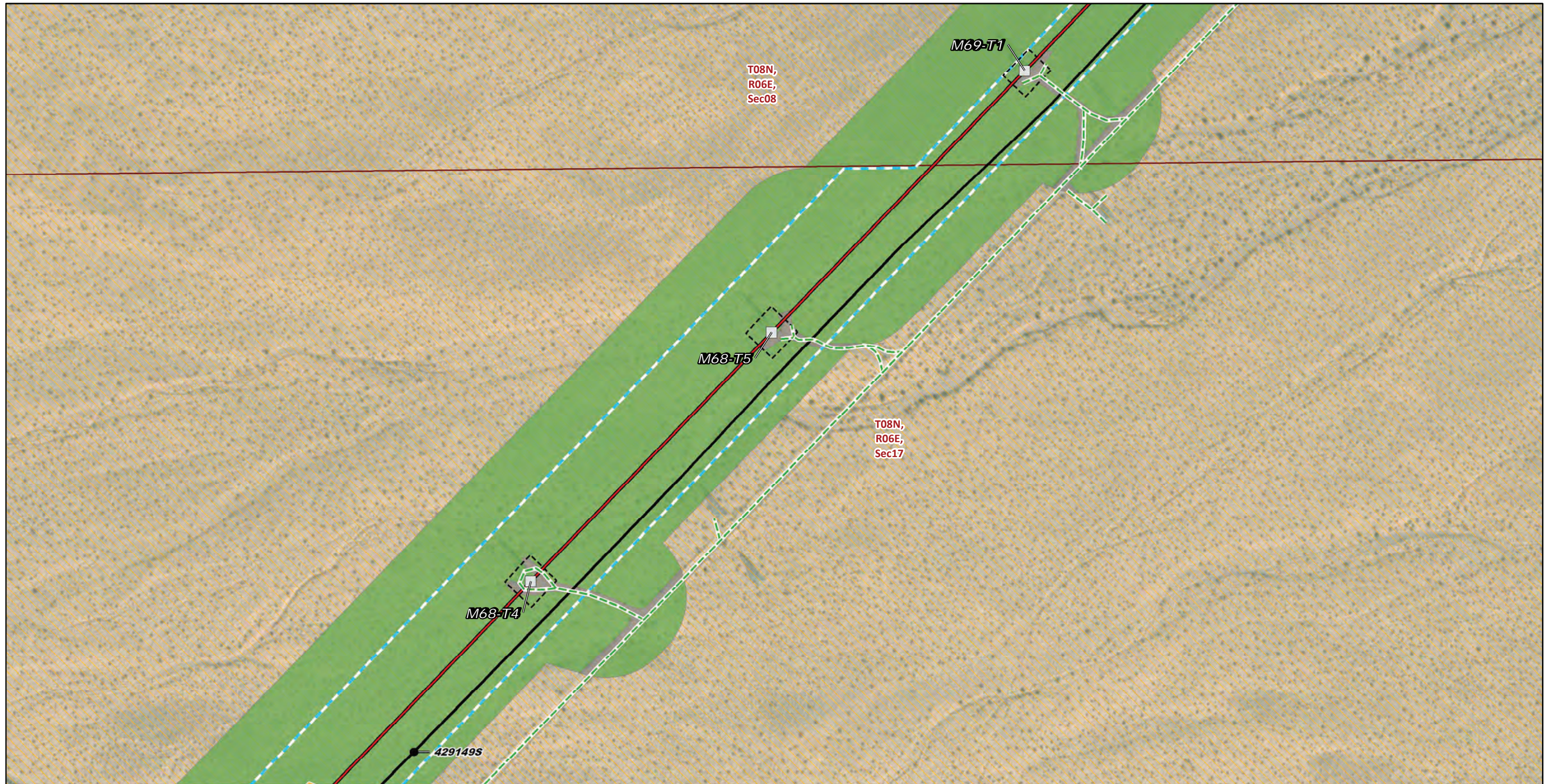
Source: SCE, BLM, CDFW, ESRI

- | | | | |
|--------------------------------|---|----------------------------------|---------------------------------------|
| Transmission Structures | ● New | ▬ Underground | ▭ Structure Work Area |
| ⊕ Splicing Tower Locations | ⊗ Remove/Replace | Telecommunication Lines | ▭ Right of Way |
| □ Existing Transmission Towers | ▲ Remove | ▬ Existing, Underground | Land Cover Type |
| Telecom Structures | Existing Access Roads | ▬ New, Overhead | ■ Creosote bush - white bursage scrub |
| ⊕ Existing, Manhole | — Access Road | ▬ New, Underground | ■ Developed |
| ● New, Manhole | Transmission New Optical Ground Wire | ▬ Pulling, Stringing, Tensioning | Land Ownership |
| Distribution Poles | — Overhead | ▭ Guard Structure | ▭ Bureau of Land Management |
| ● Existing | Distribution Circuit | ▭ Site/Structure Work Area | Public Land Survey System |
| | — Overhead | ▭ Underground Disturbance | ▭ 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



T08N,
R06E,
Sec08

M69-T1

M68-T5

T08N,
R06E,
Sec17

M68-T4

429149S

Transmission Structures

Existing Transmission Towers

Distribution Poles

Existing

Existing Access Roads

Access Road

Transmission New Optical Ground Wire

Overhead

Distribution Circuit

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

Public Land Survey System

Township, Range and Section

* Areas with no color fill are private land.



Source: SCE, BLM, CDFW, ESRI

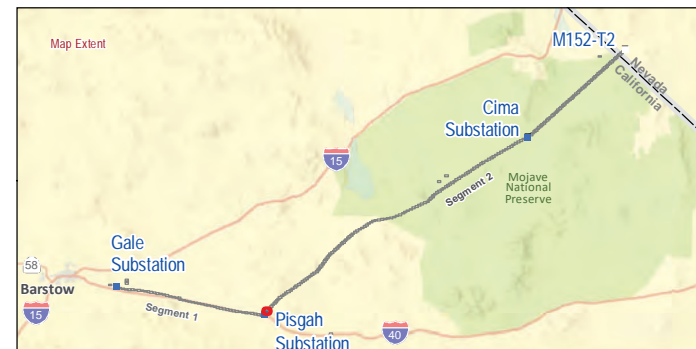
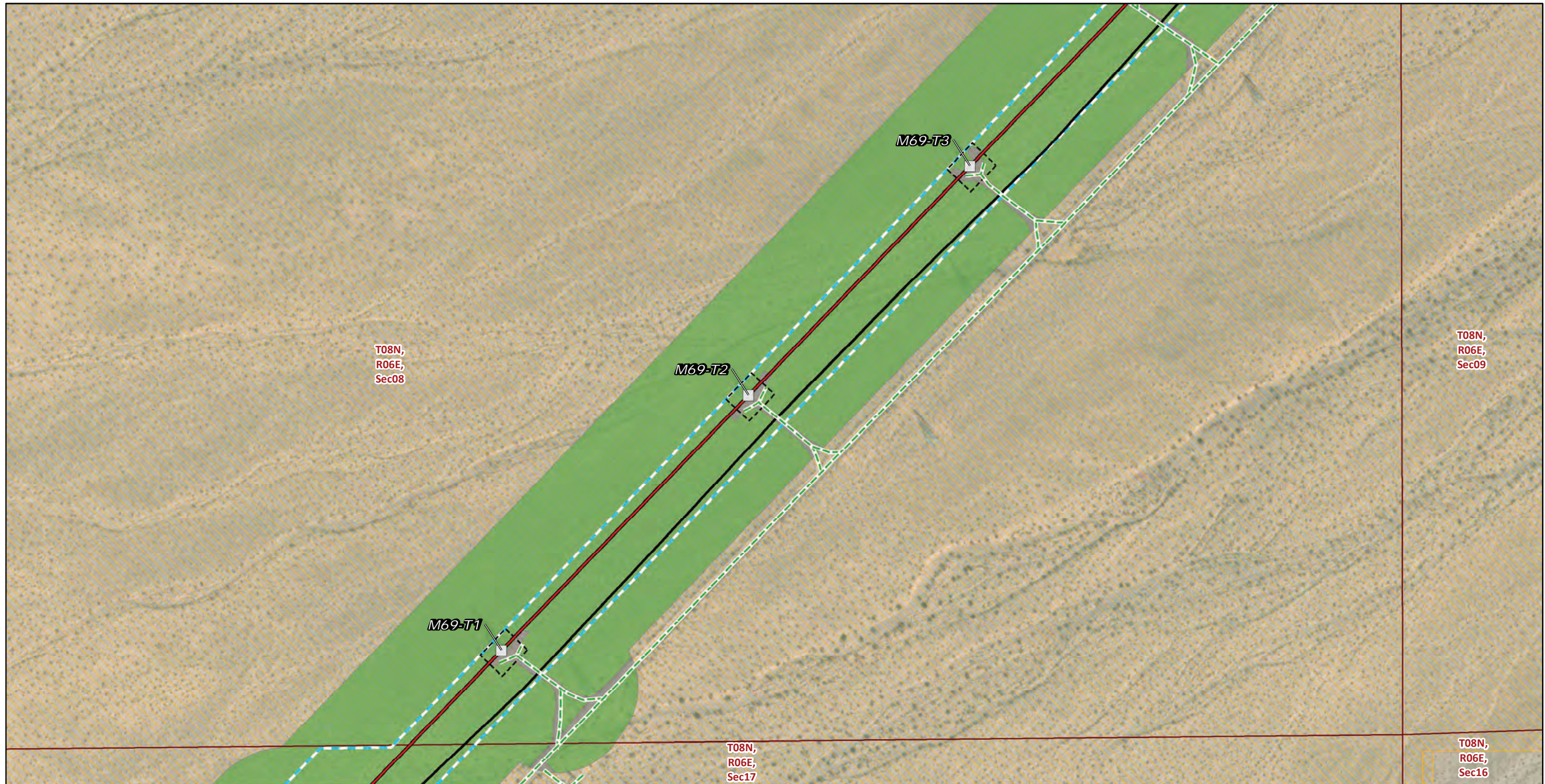


FIGURE 4
Vegetation and Land Cover
Segment 2
Page 55 of 244

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

Distribution Circuit

Overhead

Construction Areas

Structure Work Area

Right of Way

Land Cover Type

Creosote bush - white bursage scrub

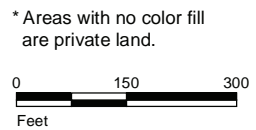
Developed

Land Ownership

Bureau of Land Management

Public Land Survey System

Township, Range and Section



Source: SCE, BLM, CDFW, ESRI



FIGURE 4
Vegetation and Land Cover
Segment 2
 Page 56 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

Distribution Circuit

Overhead

Construction Areas

Structure Work Area

Right of Way

Land Cover Type

Creosote bush - white bursage scrub

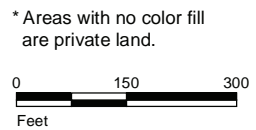
Developed

Land Ownership

Bureau of Land Management

Public Land Survey System

Township, Range and Section

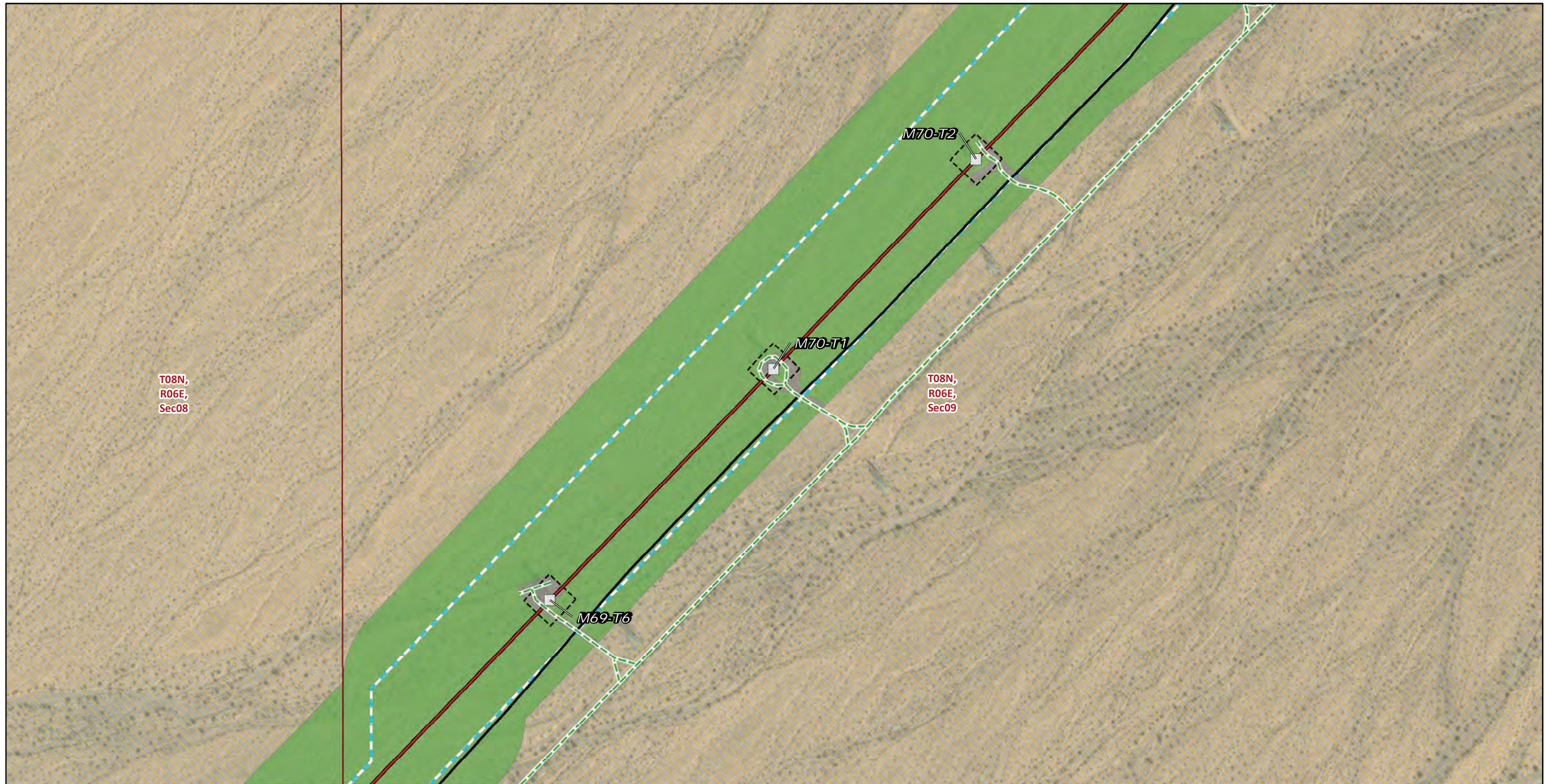


Source: SCE, BLM, CDFW, ESRI



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



T08N,
R06E,
Sec08

T08N,
R06E,
Sec09

Transmission Structures

Existing Transmission Towers

Existing Access Roads

Access Road

Transmission New Optical Ground Wire

Overhead

Distribution Circuit

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

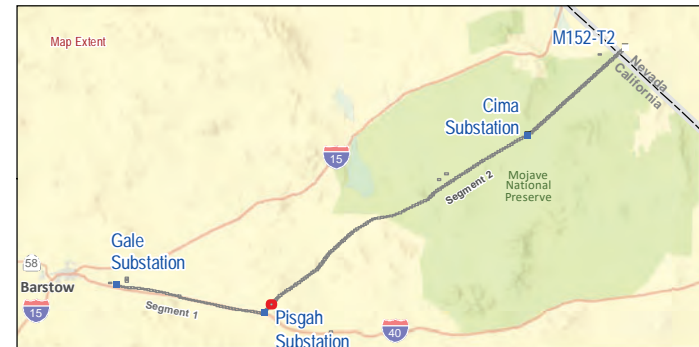
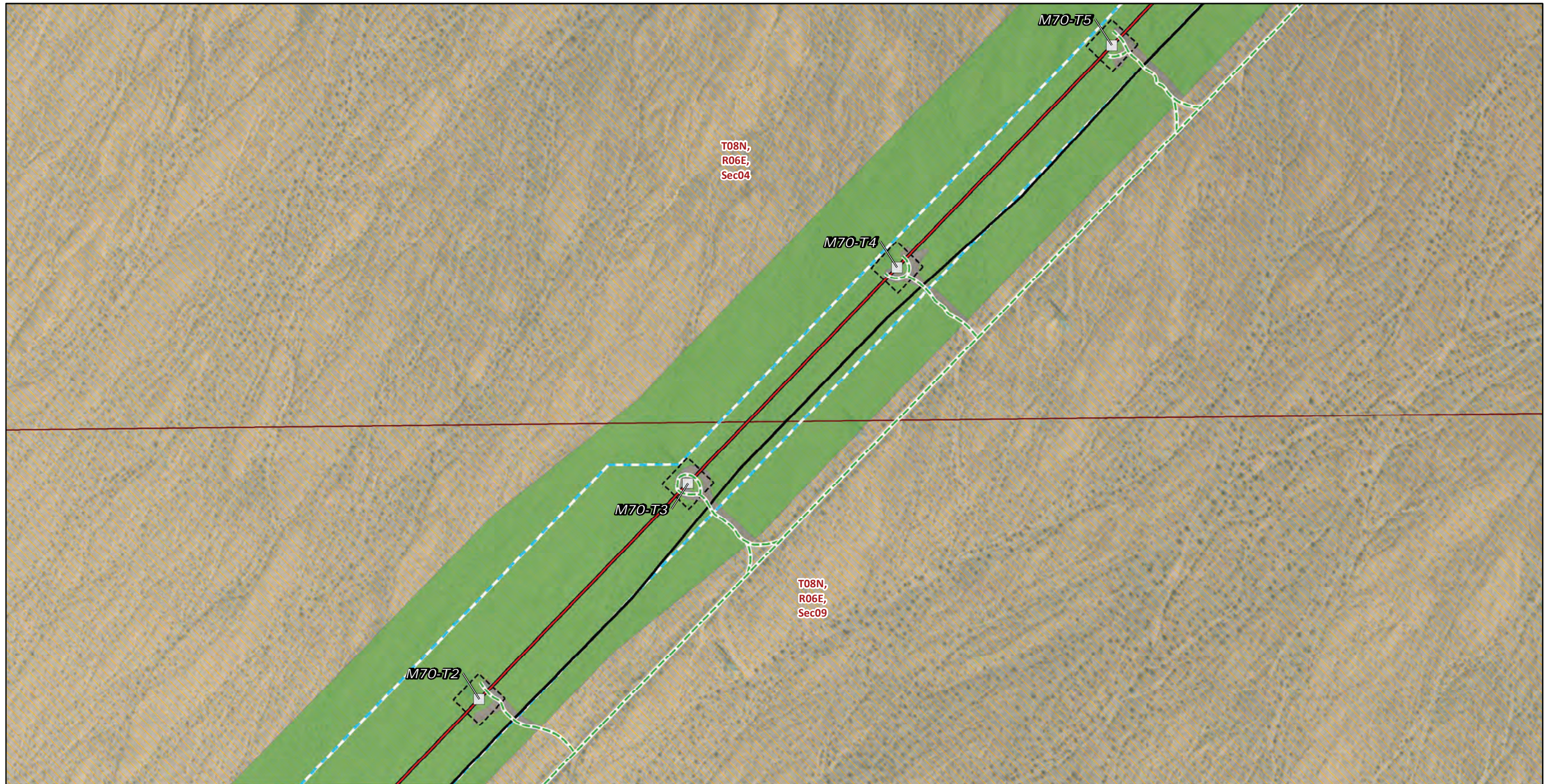


FIGURE 4
Vegetation and Land Cover
Segment 2
Page 58 of 244

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

Distribution Circuit

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.

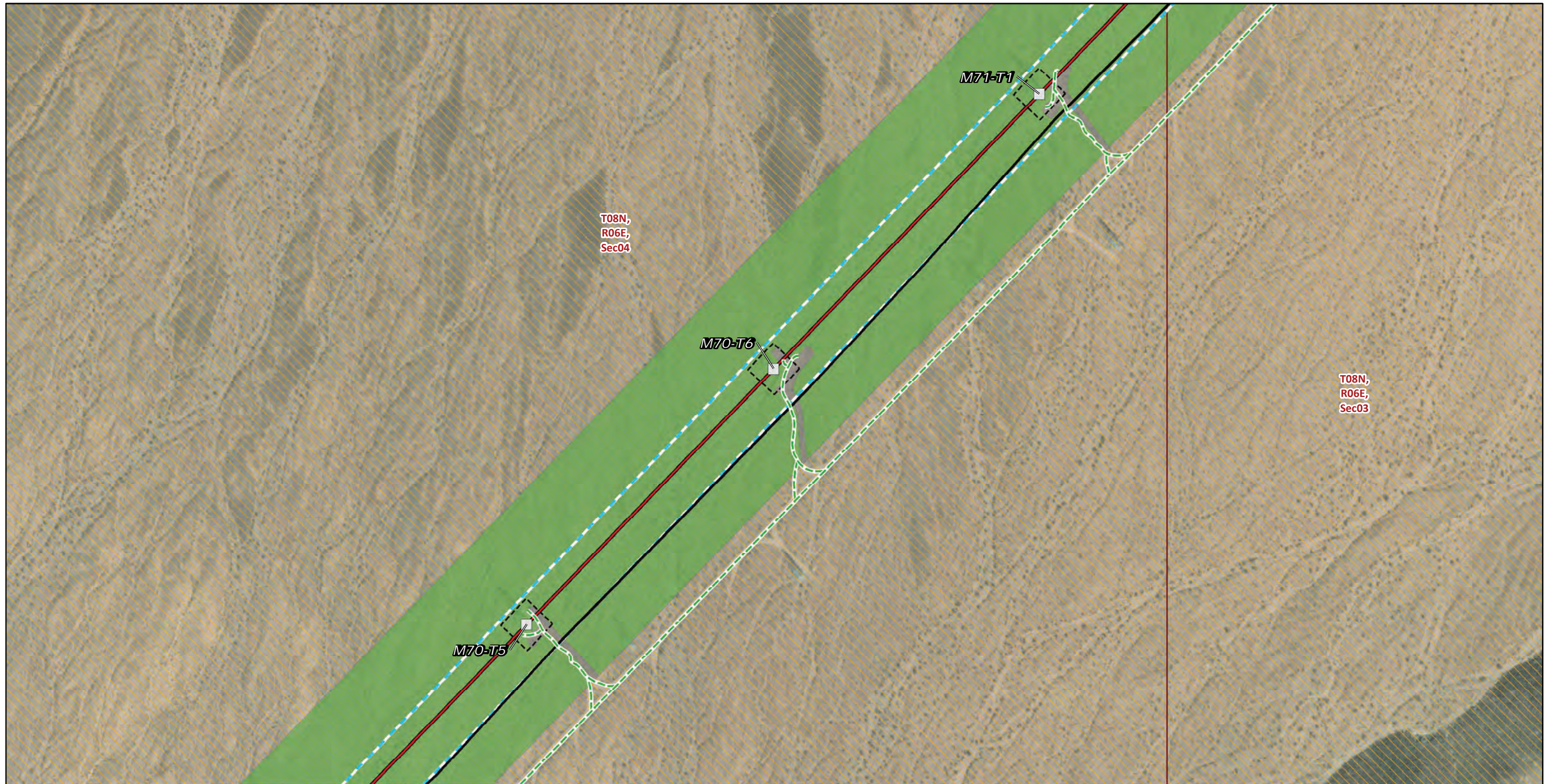


Source: SCE, BLM, CDFW, ESRI



FIGURE 4
Vegetation and Land Cover
Segment 2
 Page 59 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

Distribution Circuit

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.

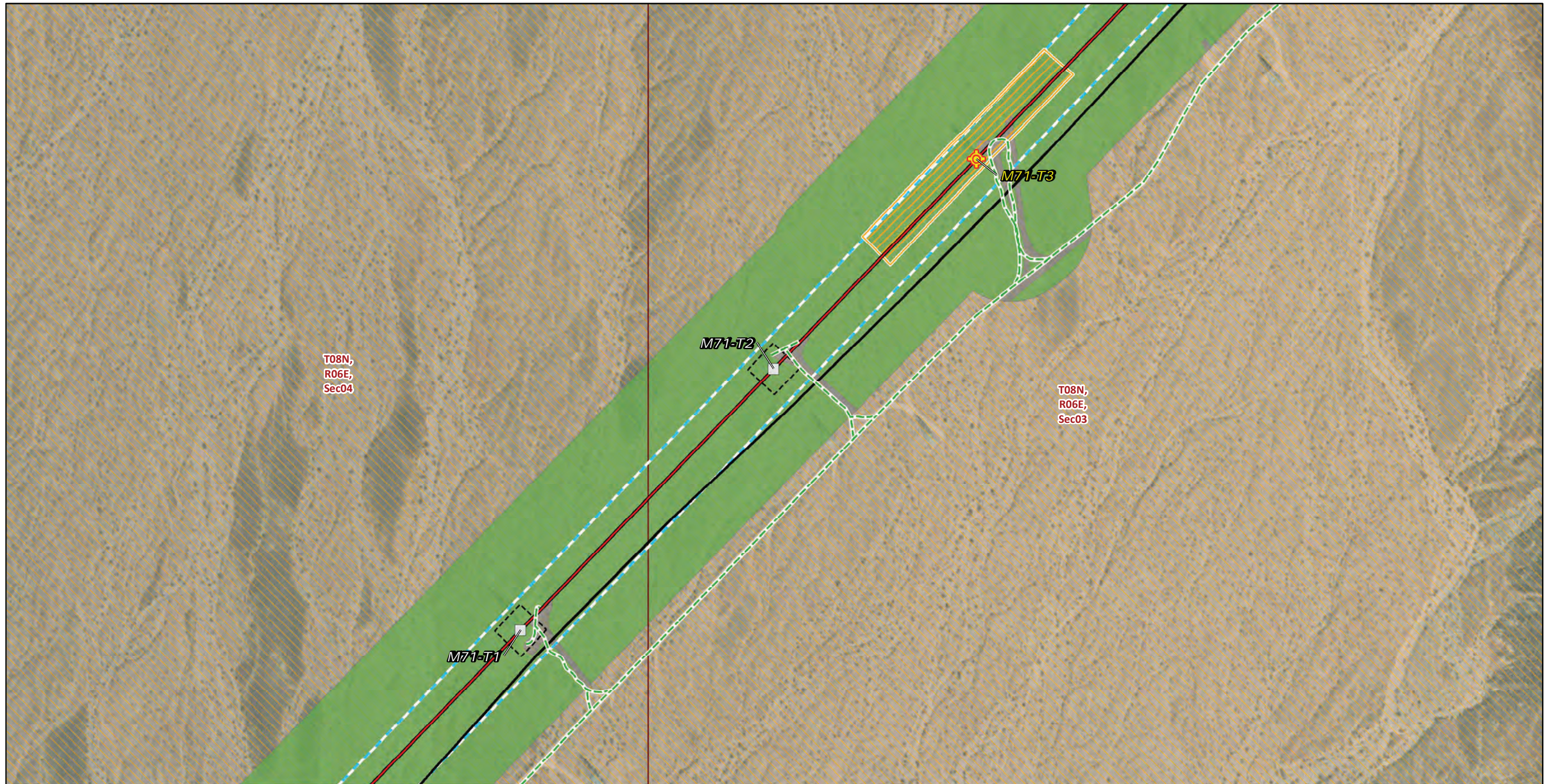


Source: SCE, BLM, CDFW, ESRI



FIGURE 4
Vegetation and Land Cover
Segment 2
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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

Distribution Circuit

- 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

Public Land Survey System

- Township, Range and Section

* Areas with no color fill are private land.



Source: SCE, BLM, CDFW, ESRI

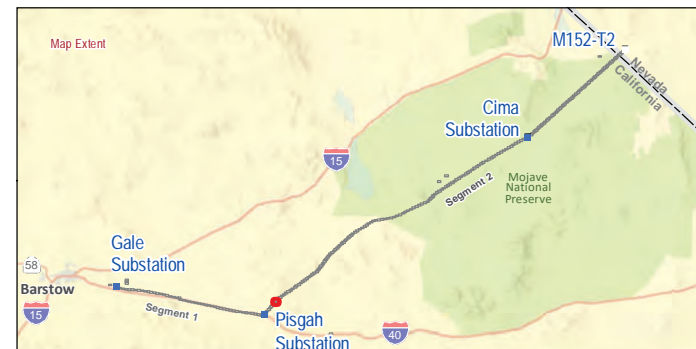
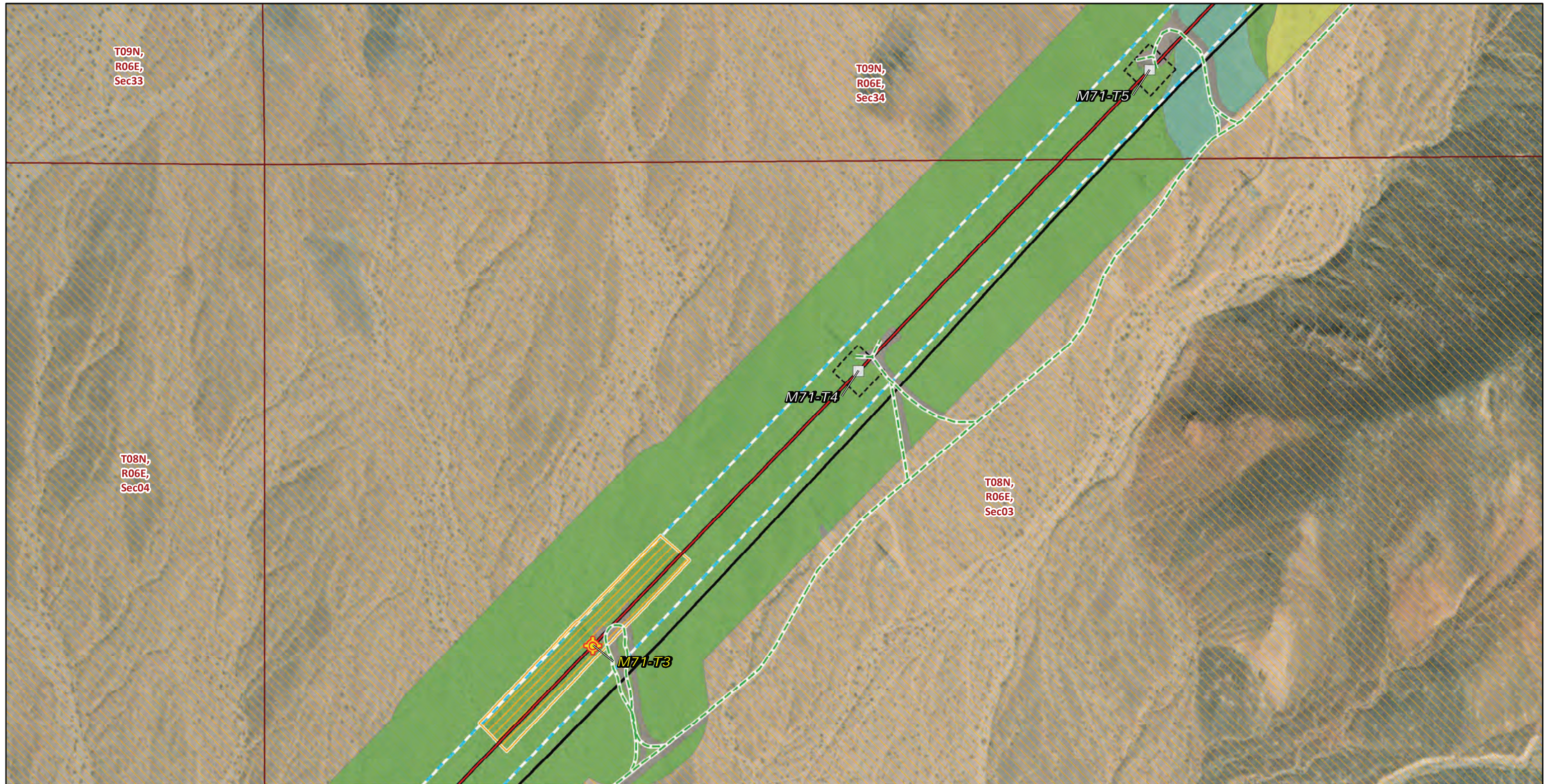


FIGURE 4
Vegetation and Land Cover
Segment 2
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Southern California Edison
Lugo-Victorville 500 kV Transmission Line
Remedial Action Scheme Project



T09N,
R06E,
Sec33

T09N,
R06E,
Sec34

M71-T5

T08N,
R06E,
Sec04

M71-T4

T08N,
R06E,
Sec03

M71-T3

Transmission Structures

- Splicing Tower Locations
- Existing Transmission Towers

Existing Access Roads

- Access Road

Transmission New Optical Ground Wire

- Overhead

Distribution Circuit

- Overhead

Construction Areas

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

Right of Way

- Right of Way

Land Cover Type

- Cheesebush - sweetbush scrub

- 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.

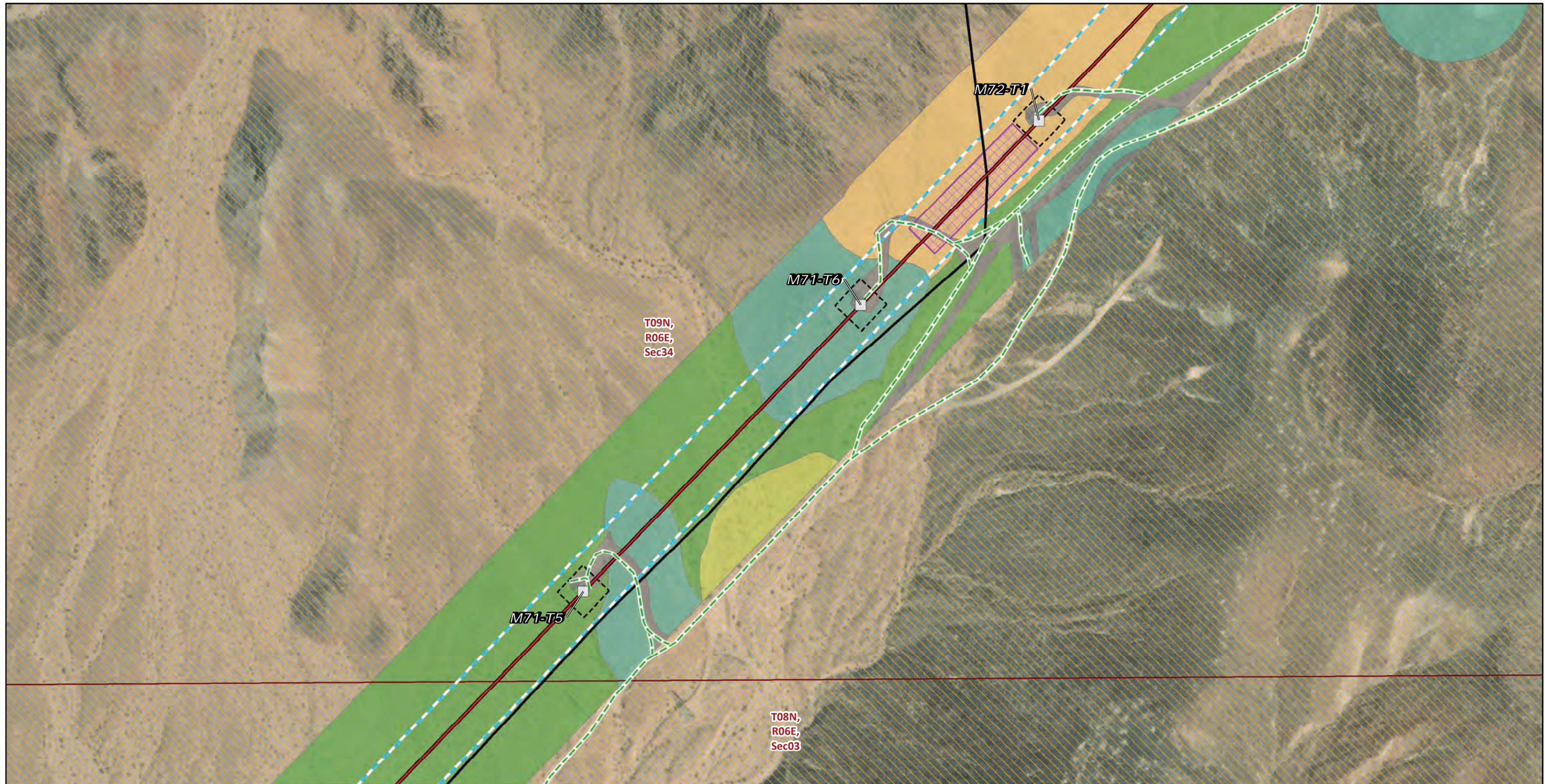


Source: SCE, BLM, CDFW, ESRI



FIGURE 4
Vegetation and Land Cover
Segment 2
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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

<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>Distribution Circuit</p> <ul style="list-style-type: none"> Overhead 	<p>Construction Areas</p> <ul style="list-style-type: none"> Guard Structure Structure Work Area Right of Way <p>Land Cover Type</p> <ul style="list-style-type: none"> Brittle bush scrub Cheesebush - sweetbush scrub Creosote bush - white bursage scrub Creosote bush scrub 	<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
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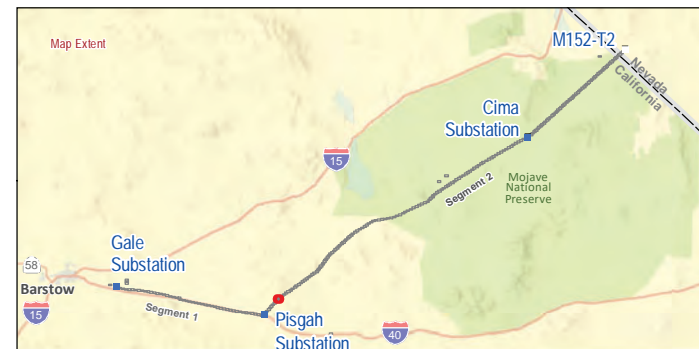


FIGURE 4
Vegetation and Land Cover
Segment 2
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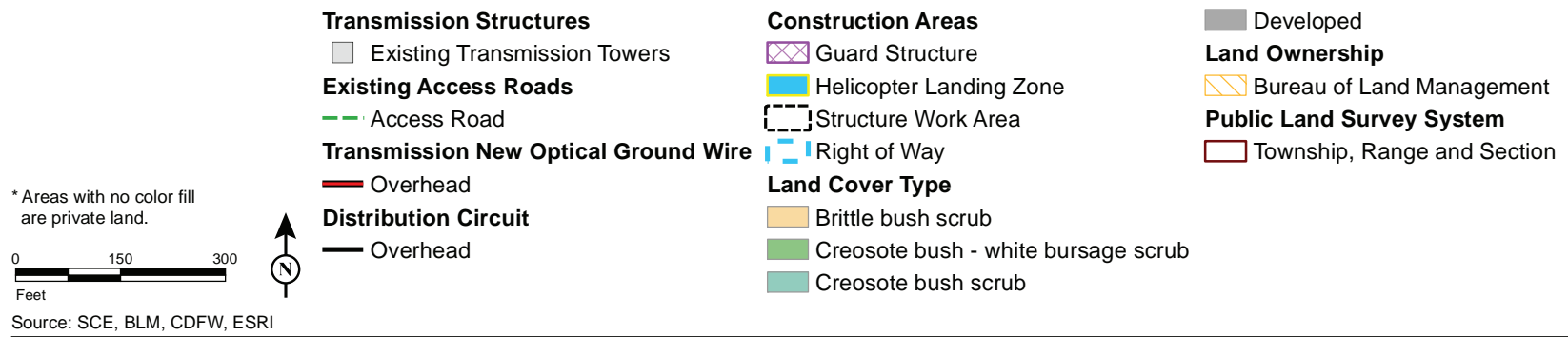
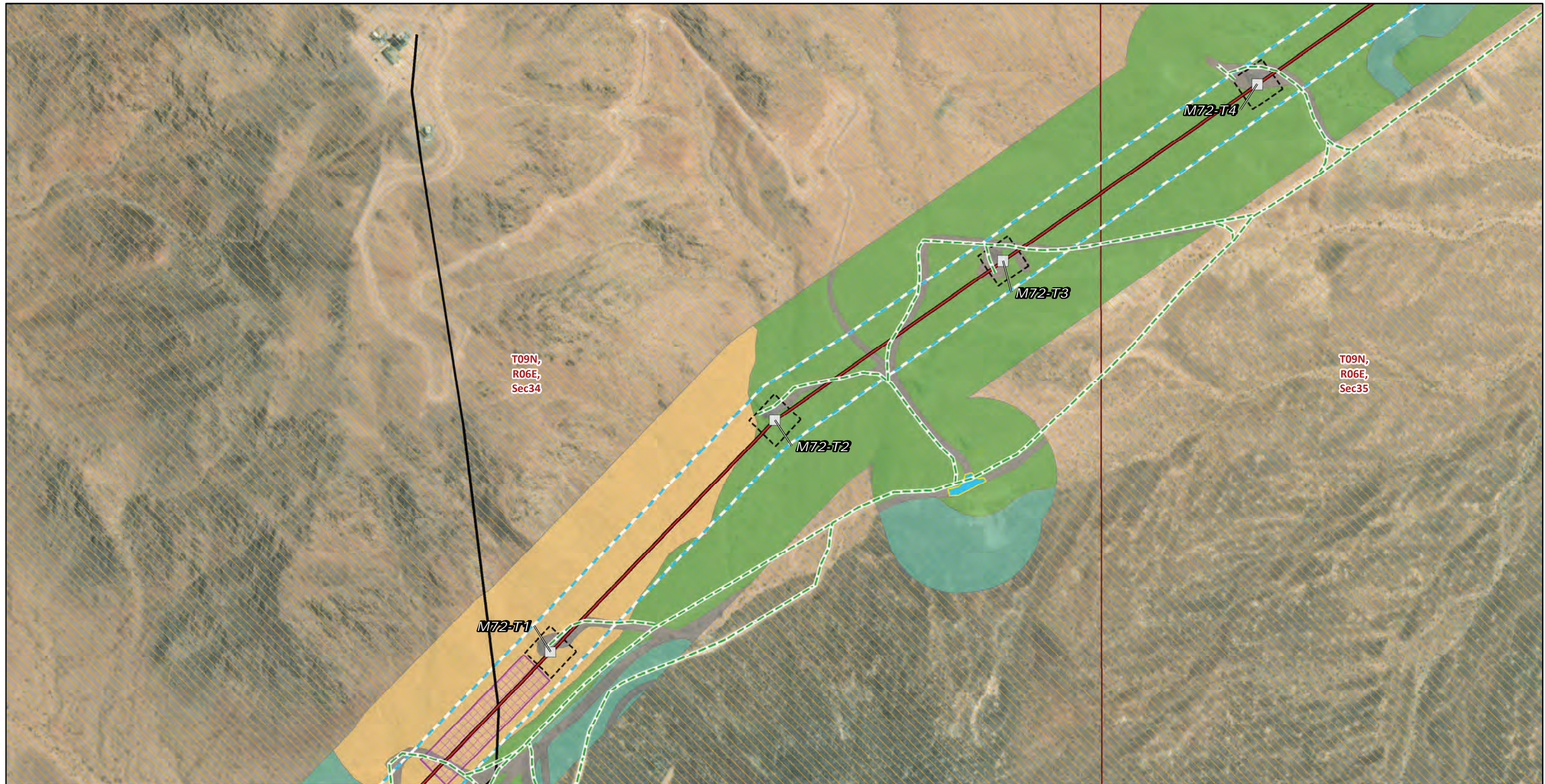


FIGURE 4
Vegetation and Land Cover
Segment 2
Page 64 of 244



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

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

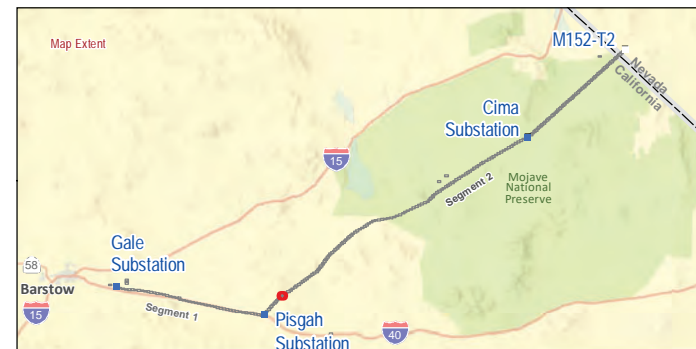
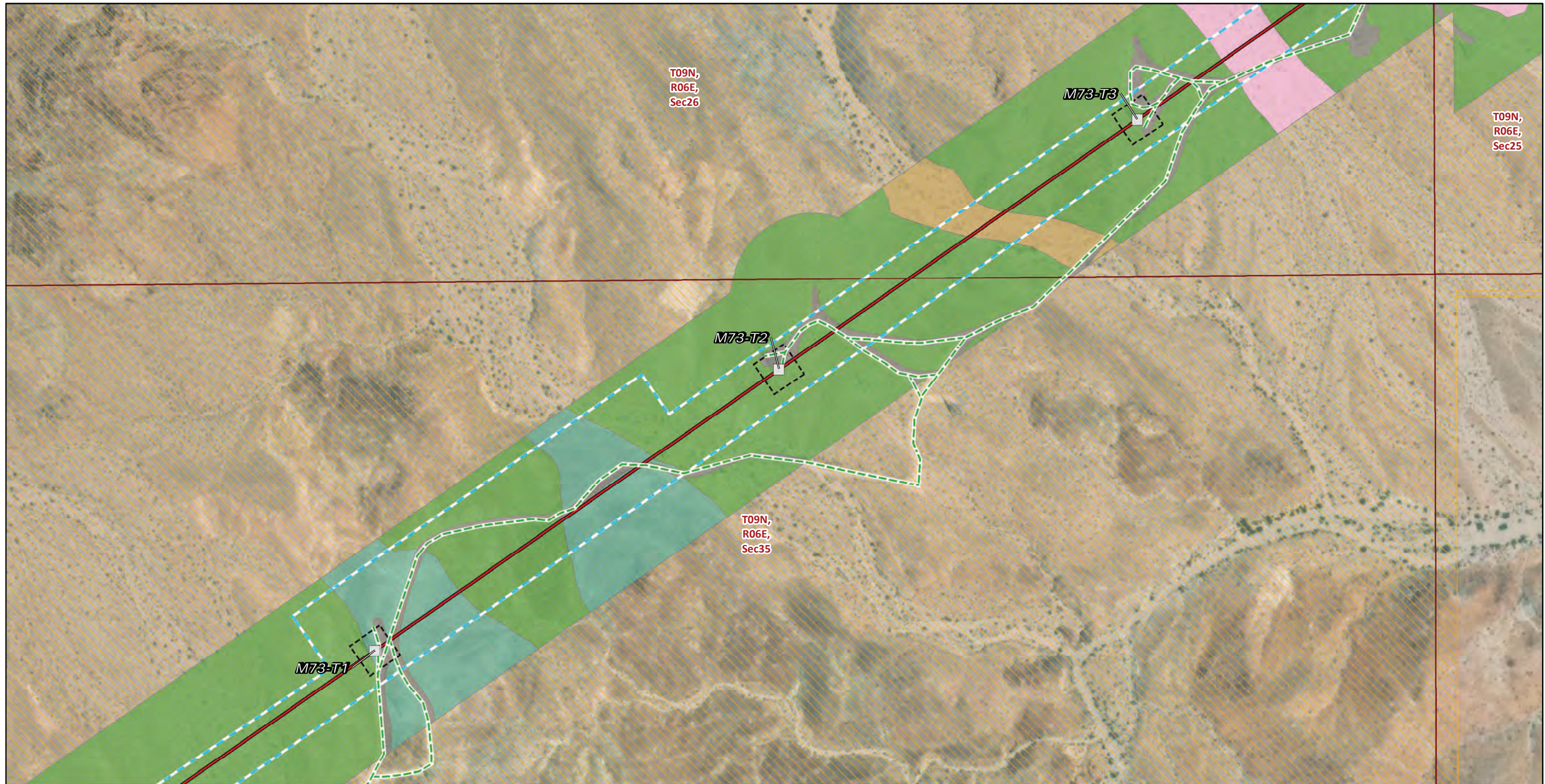


FIGURE 4
Vegetation and Land Cover
Segment 2
Page 65 of 244

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



* Areas with no color fill are private land.

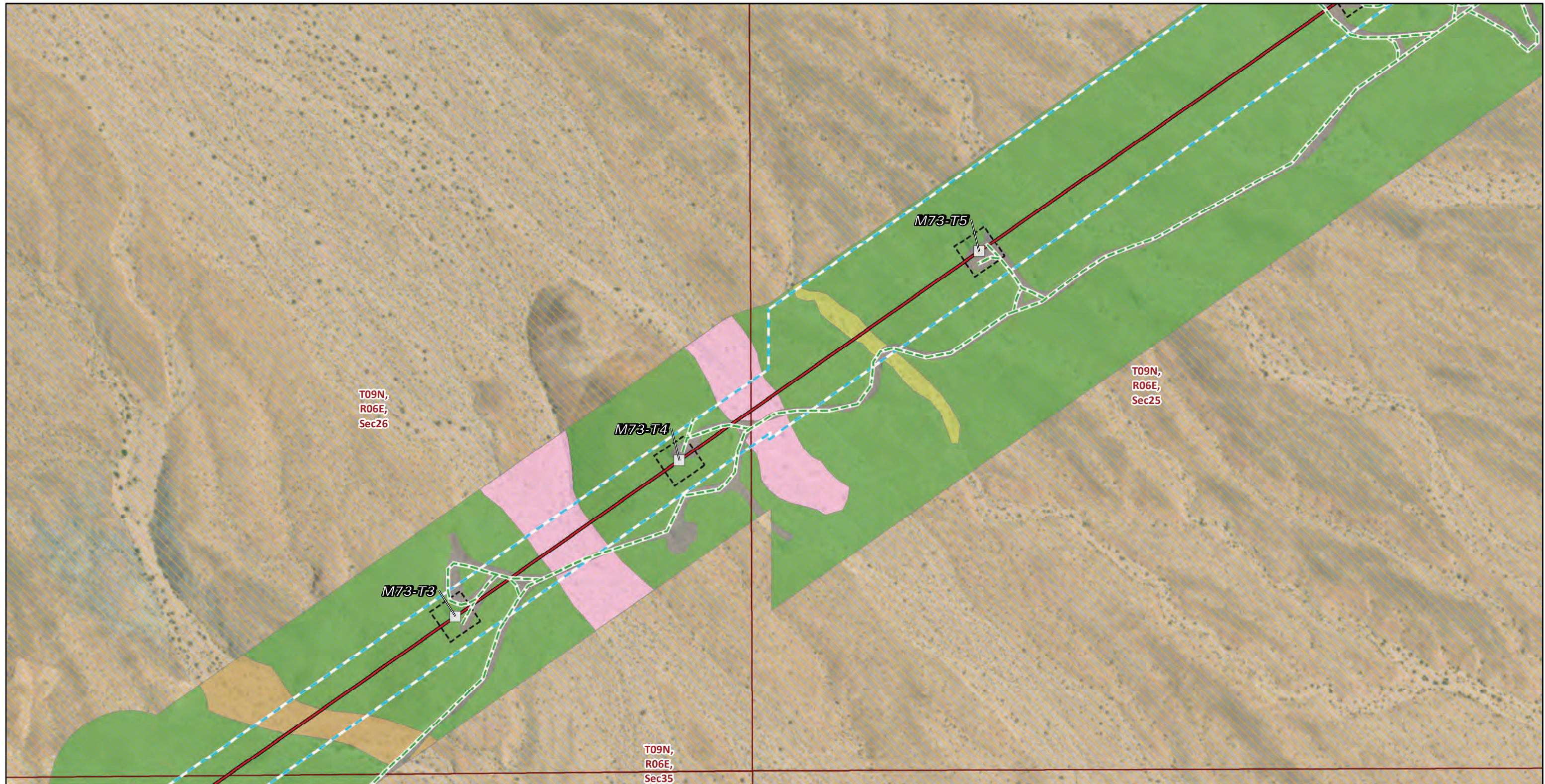
0 150 300
Feet

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"> □ Catclaw acacia - desert lavender - chuparosa scrub □ Creosote bush - white bursage scrub □ Creosote bush scrub □ Desert willow - smoke tree wash woodland □ 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
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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

Catclaw acacia - desert lavender - chuparosa scrub

Cheesebush - sweetbush scrub

Creosote bush - white bursage scrub

Desert willow - smoke tree wash woodland

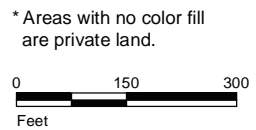
Developed

Land Ownership

Bureau of Land Management

Public Land Survey System

Township, Range and Section

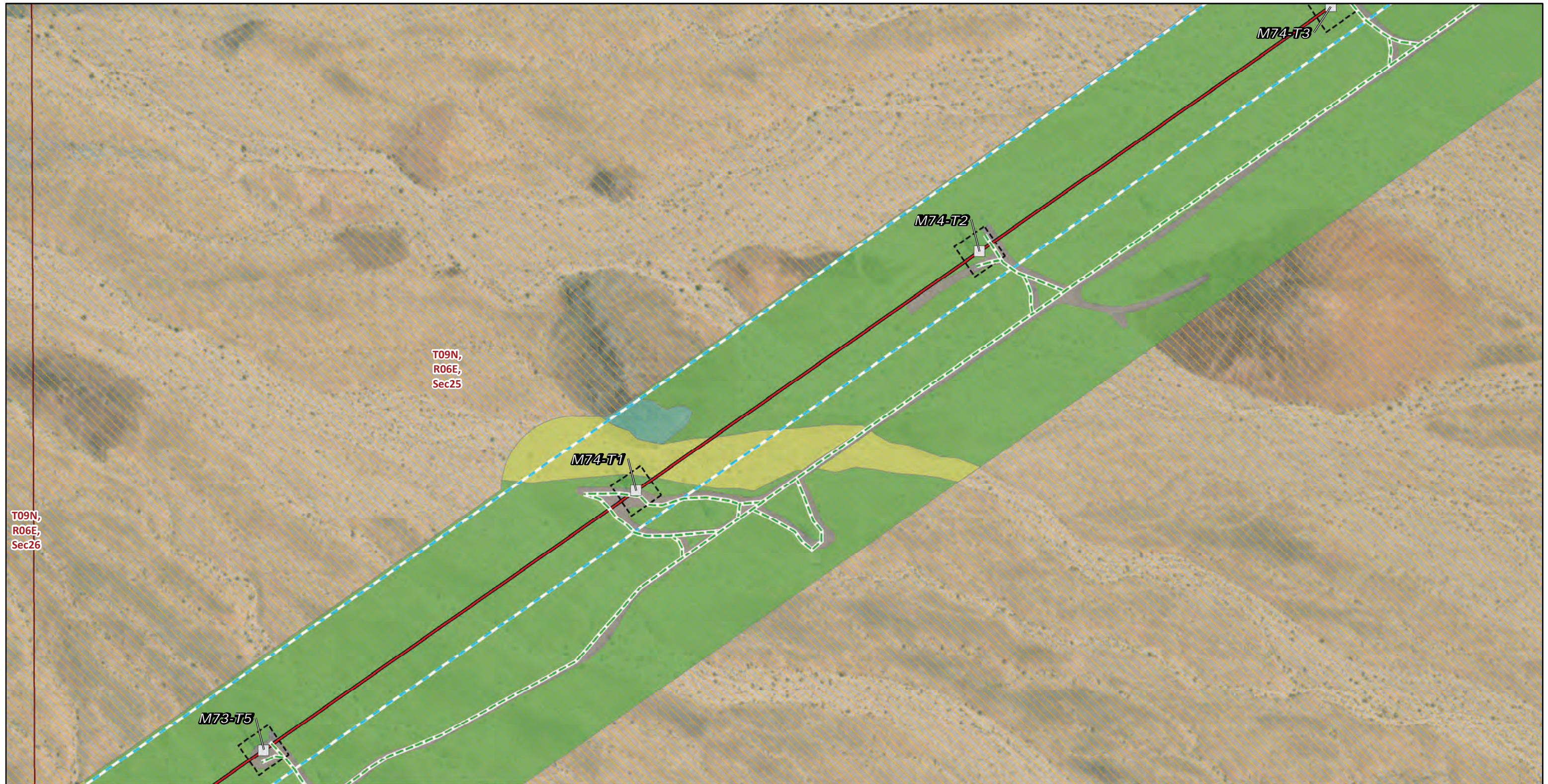


Source: SCE, BLM, CDFW, ESRI



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



T09N,
R06E,
Sec26

T09N,
R06E,
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

Cheesebush - sweetbush scrub

Creosote bush - white bursage scrub

Creosote bush scrub

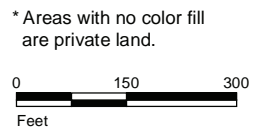
Developed

Land Ownership

Bureau of Land Management

Public Land Survey System

Township, Range and Section



Source: SCE, BLM, CDFW, ESRI

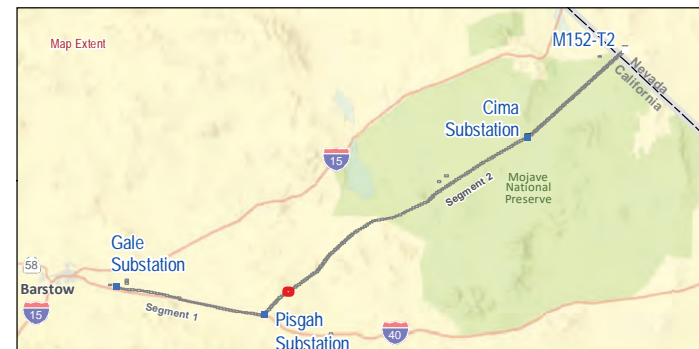
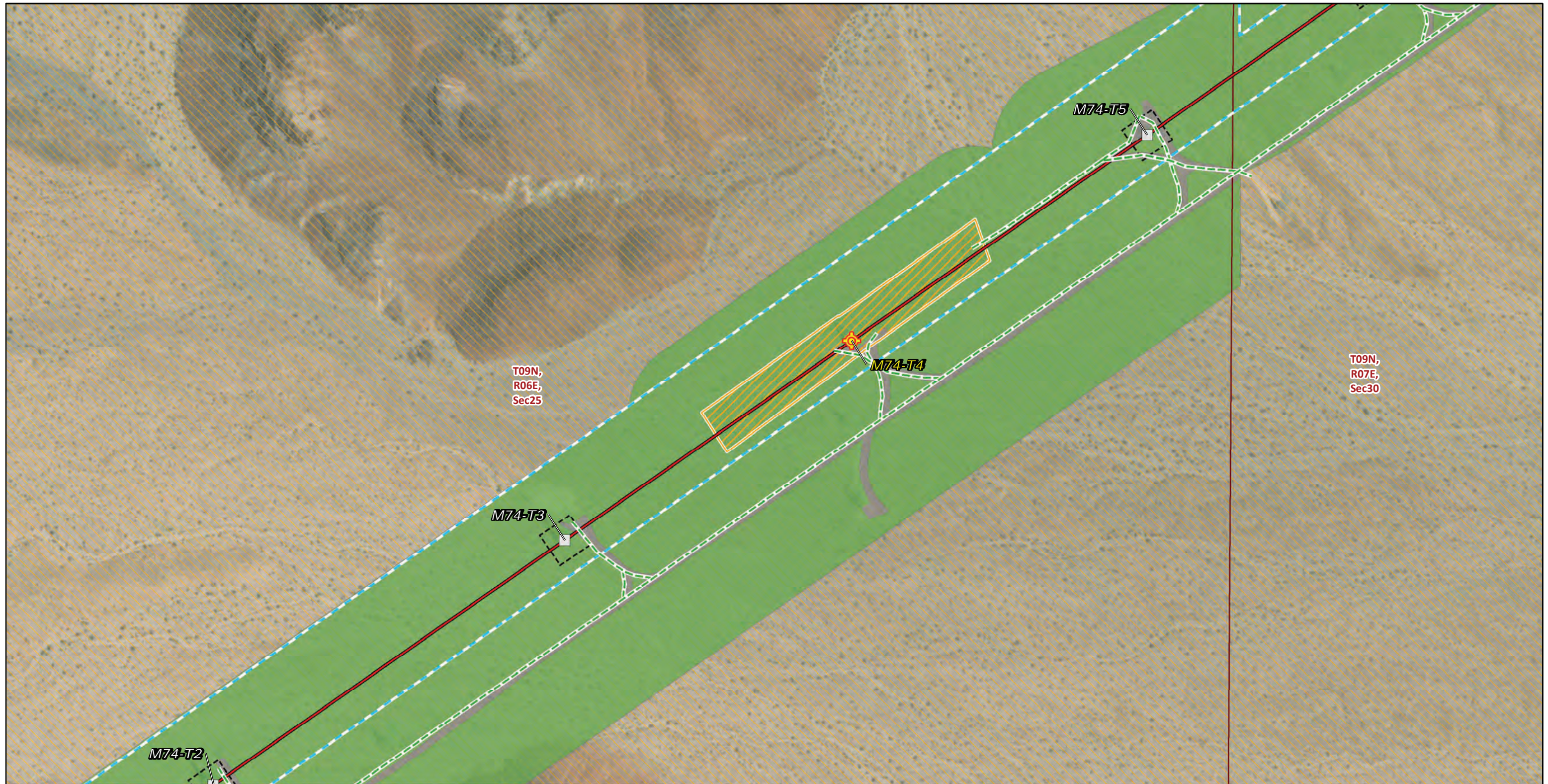




FIGURE 4
Vegetation and Land Cover
Segment 2
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Southern California Edison
Lugo-Victorville 500 kV Transmission Line
Remedial Action Scheme Project



Transmission Structures

-  Splicing Tower Locations
-  Existing Transmission Towers




Existing Access Roads

-  Access Road



Transmission New Optical Ground Wire

-  Overhead



Construction Areas

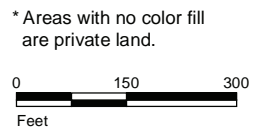
-  Pulling, Stringing, Tensioning Site/Structure Work Area
-  Structure Work Area
-  Right of Way

Land Cover Type

-  Creosote bush - white bursage scrub
-  Developed

Land Ownership

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

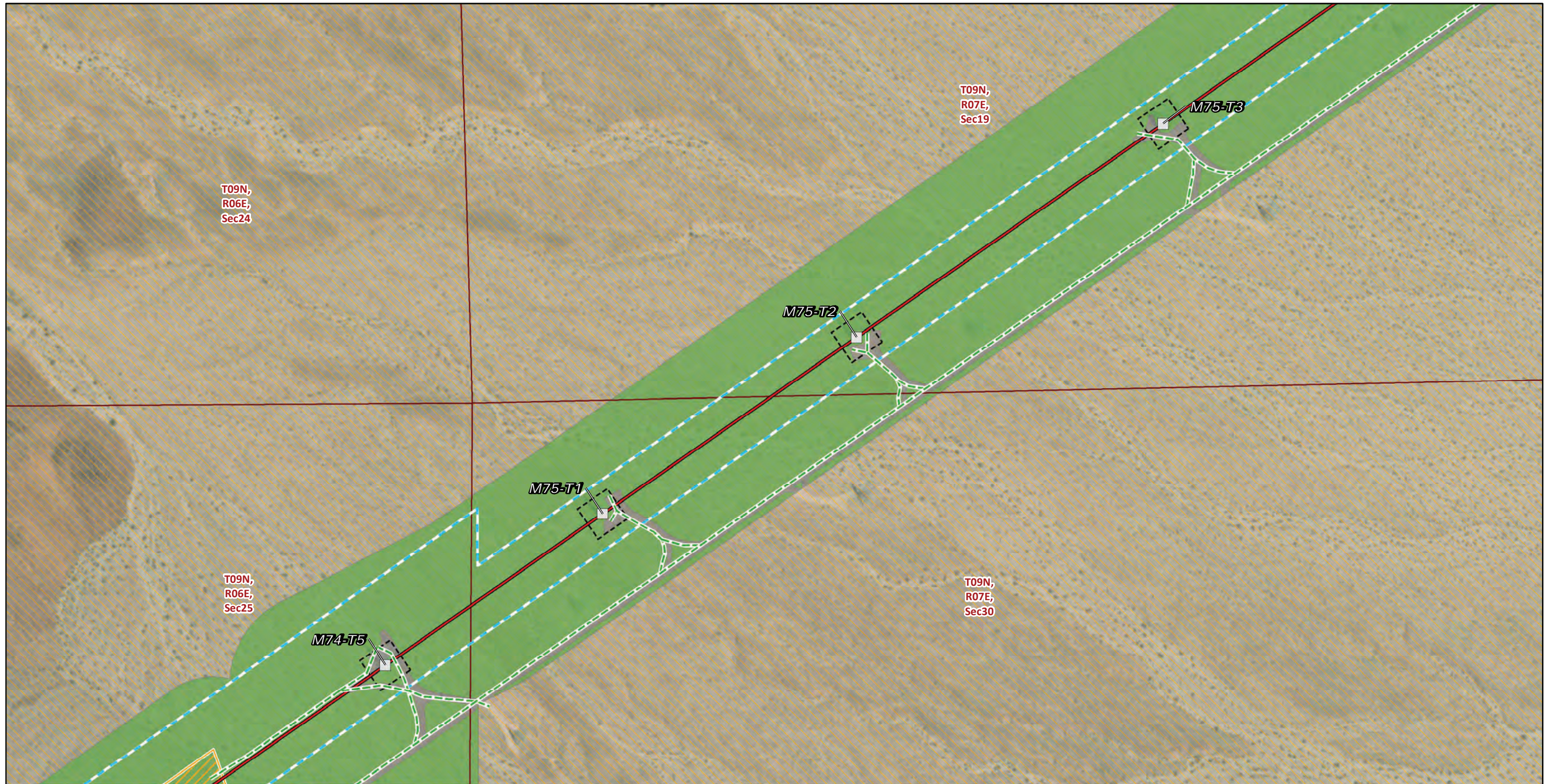


Source: SCE, BLM, CDFW, ESRI



FIGURE 4
Vegetation and Land Cover
Segment 2
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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 | 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

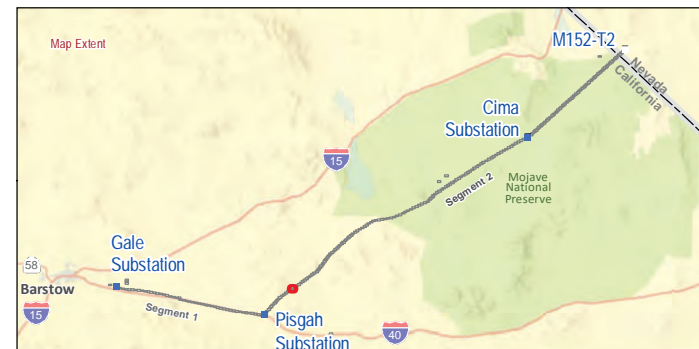


FIGURE 4
Vegetation and Land Cover
Segment 2
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Southern California Edison
Lugo-Victorville 500 kV Transmission Line
Remedial Action Scheme Project