

Figure 5-16: Alternative 4 Potentially Displaced Parcels – Hollywood/Highland Station Area

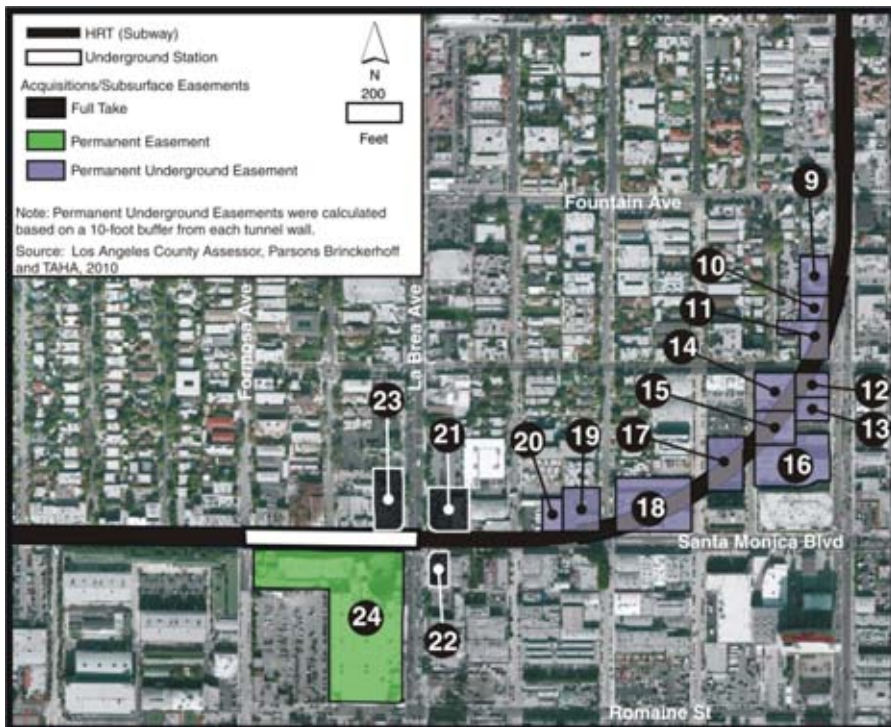


Figure 5-17: Alternative 4 Potentially Displaced Parcels—Santa Monica/La Brea Station Area



Figure 5-18: Alternative 4 Potentially Displaced Parcels – Santa Monica/Fairfax Station Area



Figure 5-19: Alternative 4 Potentially Displaced Parcels – Santa Monica/San Vicente Station Area



Figure 5-21: Alternative 4 Potentially Displaced Parcels – San Vicente Boulevard from Melrose Avenue to Dorrington Avenue



Figure 5-20: Alternative 4 Potentially Displaced Parcels – San Vicente Boulevard from Ashcroft Avenue to Beverly Boulevard

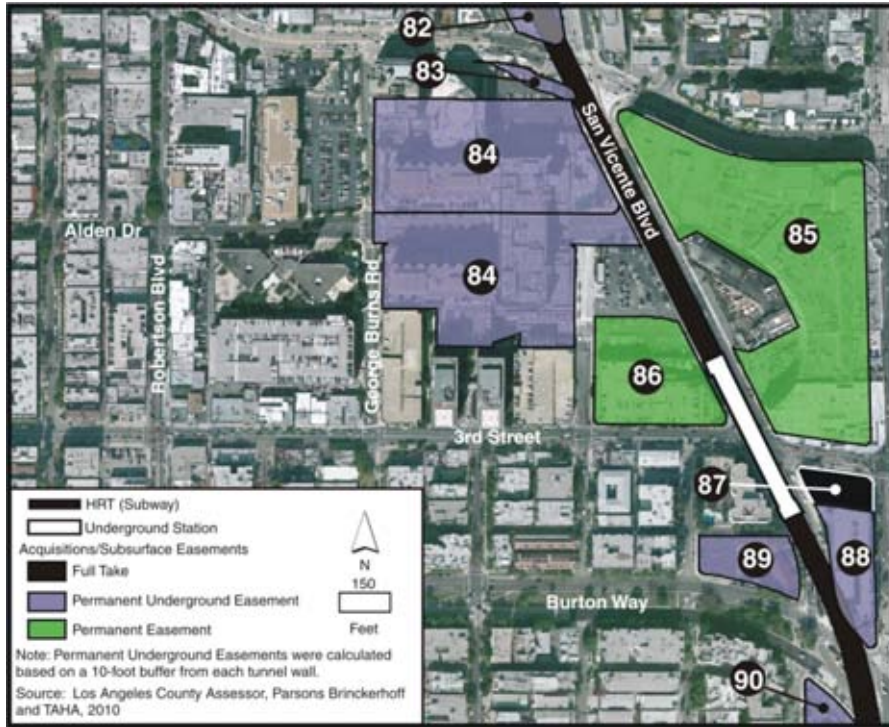


Figure 5-22: Alternative 4 Potentially Displaced Parcels – Beverly Center Station Area



Figure 5-23: Alternative 4 Potentially Displaced Parcels—Beverly Center Station to the Wilshire/Robertson Connection Structure



5.6.1 Alternative 4: Full-Takes

To construct Alternative 4 – Westwood/VA Hospital Extension plus West Hollywood Extension, 64 parcels would be fully acquired. Of these parcels, 40 were identified as full takes under Alternative 1 in section 5.3.1. For the analysis regarding these parcels, refer to section 5.3.1.

The remaining 24 parcels that would be fully acquired for the construction of Alternative 4 – Westwood/VA Hospital Extension plus West Hollywood Extension are listed in Table 5-9.

Table 5-9: Alternative 4: Additional Full Takes (Not in Alternatives 1, 2, or 3)

Figure #	#	APN	Address	Jurisdiction	Current Use	Intended Use
5-16	1	5547012002	6768 Hollywood Blvd	Los Angeles	McDonald's	Potential Entrance/ Staging
5-16	2	5547013008	1622 N Highland Ave	Los Angeles	Makeup artist school	Potential Entrance/ Staging
5-16	3	5547013009	1610 N Highland Ave	Los Angeles	Parking Lot	Potential Entrance/ Staging
5-16	4	5547013010	1604 N Highland Ave	Los Angeles	Art studio space	Potential Entrance/ Staging
5-16	5	5547013011	1600 N Highland Ave	Los Angeles	Corner parking lot for Art studio space	Potential Entrance/ Staging
5-16	6	5548006012	1651 S Highland Ave	Los Angeles	Parking lot	Potential Entrance/ Staging
5-16	7	5548006013	1639 N Highland Ave	Los Angeles	Parking lot	Potential Entrance/ Staging
5-16	8	5548006001	N/A	Los Angeles	Parking lot	Staging
5-16	9	5548006002	6831 Hawthorne Ave	Los Angeles	Parking Lot	Staging
5-17	22	5531013023	7073 Santa Monica Blvd	West Hollywood	Offices	Potential Entrance
5-17	23	5531014021	N/A	West Hollywood	Offices	Potential Entrance
5-17	24	5531010024	1111 N La Brea Ave	West Hollywood	Restaurant (Carl's Jr)	Entrance/Generator
5-18	27	5530001039	1129 N Orange Grove Ave	West Hollywood	Whole Foods	Staging
5-18	28	5530001038	7857 Santa Monica Blvd	West Hollywood	Restaurants, Shops, and Parking Lot	Potential Entrance/Staging



Table 5-9: Alternative 4: Additional Full Takes (Not in Alternatives 1, 2, or 3)

Figure #	#	APN	Address	Jurisdiction	Current Use	Intended Use
5-18	29	5530001015	1140 N Fairfax Ave	West Hollywood	Dentist Office	Staging
5-18	30	5530001016	1130 S Fairfax Ave	West Hollywood	Restaurants and Shops	Staging
5-18	31	5530001017	1116 N Fairfax Ave	West Hollywood	Parking Lot	Staging
5-18	32	5530001018	7881 Santa Monica Blvd	West Hollywood	Parking Lot	Potential Entrance/ Staging
5-18	33	5530012004	7854 Santa Monica Blvd	West Hollywood	Commercial	Potential Entrance
5-18	34	5530012003	7868 Santa Monica Blvd	West Hollywood	Commercial	Potential Entrance
5-18	35	5530012025	7870 Santa Monica Blvd	West Hollywood	Commercial	Potential Entrance
5-19	36	4339007034	8741 Santa Monica Blvd	West Hollywood	Commercial	Potential Entrance
5-19	37	4337014065	8730 Santa Monica Blvd	West Hollywood	Small Businesses	Potential Entrance
5-22	87	4334009158	301 S La Cienega Blvd	Los Angeles	Strip Mall	Potential Entrance/ Staging

Source: TAHA, 2010

These full takes, combined with the full takes described in Alternative 1 would result in the permanent loss of 363 jobs. Each business displaced as a result of the proposed project would be given advance written notice and would be informed of their eligibility for relocation assistance and payments under the Uniform Relocation Act. Adverse impacts associated with permanent job loss are anticipated.

Parking in the vicinity of the station areas would be substantially reduced due to full takes. Although the improved transit associated with the proposed project would partially offset the loss of parking, adverse impacts associated with loss of parking would remain.

5.6.2 Alternative 4: Partial Takes

To construct Alternative 4 – Westwood/VA Hospital Extension plus West Hollywood Extension, six parcels would be partially acquired. Five of these partial acquisitions (APNs 4363026905, 4365008904, 5508007900, 4328033001, and 4324002027, Table 5-3) were identified as partial takes under Alternative 1 in section 5.3.2. For the analysis regarding these parcels, refer to section 5.3.2.

One additional parcel that would be partially acquired (APN 4337017903) has not been identified under Alternatives 1 through 2.



- APN 4337017903 (8800 Santa Monica Boulevard, West Hollywood; Figure 5-19 # 38) – This parcel is currently occupied by the Metro Division 7 Maintenance Yard and Offices. Construction of the Alternative 4 – Westwood/VA Hospital Extension plus West Hollywood Extension is anticipated to take part of the parcel for the station entrance and for construction staging. Although no part of the building is anticipated to be impacted, part of the parking lot would be utilized. Access to the building and the maintenance yard would be maintained. This parcel is currently owned by Metro and in use with Metro operations. No adverse impacts are anticipated due to the partial displacement of this parcel.

5.6.3 Alternative 4: Permanent Easements

To construct Alternative 4 – Westwood/VA Hospital Extension plus West Hollywood Extension, permanent easements would be required for 16 parcels. Twelve of these parcels were identified under Alternative 1. For the analysis regarding these parcels, refer to section 5.3.3.

Four additional permanent easements are anticipated under Alternative 4 (Table 5-10). These permanent easements would be required to accommodate station entrances. The exact locations of the station entrances have not been determined, but they would not disrupt operations of the businesses or uses in these parcels. The owners and tenants of the parcels would be given advance written notice and would be informed of their eligibility for payments for use of their space for the station entrances. No adverse impacts are anticipated due to these permanent easements.

Table 5-10: Alternative 4: Additional Permanent Easements (Not in Alternatives 1, 2, or 3)

Figure #	#	APN	Address	Jurisdiction	Current Use	Intended Use
5-17	25	5531017020	7118 Santa Monica Blvd	West Hollywood	Vacant	Potential Entrance
5-18	26	5530014001	7780 Santa Monica Blvd	West Hollywood	Car Leasing Parking Lot	Potential Entrance
5-22	85	4334007008	121 N La Cienega Blvd	Los Angeles	Commercial	Potential Entrance
5-22	86	4334006019	8575 W 3rd St	Los Angeles	Parking Lot	Potential Entrance

Source: TAHA, 2010

5.6.4 Alternative 4: Temporary Construction Easements

To construct Alternative 4 – Westwood/VA Hospital Extension plus West Hollywood Extension, temporary construction easements would be required for three parcels. Two of these parcels were identified as a temporary construction easement under Alternative 2 in Section 5.4.4. For the analysis regarding this parcel, refer to section 5.4.4.

The remaining parcel that would require a temporary construction easement is:



- APN 4337017903 (8800 Santa Monica Boulevard, West Hollywood; Figure 5-19 #38) – This parcel is currently occupied by the Metro Division 7 Maintenance Yard and Offices. Construction of the Alternative 4 – Westwood/VA Hospital Extension plus West Hollywood Extension is anticipated to utilize portions of the parcel for construction staging. Although no part of the building is anticipated to be impacted, part of the parking lot would be utilized for equipment and material storage. Access to the building and the maintenance yard would be maintained. This parcel is currently owned by Metro. No adverse impacts are anticipated due to this temporary construction easement. (Part of this parcel will also be taken; refer to section 5.6.2)

5.6.5 Alternative 4: Permanent Underground Easements

To construct Alternative 4 – Westwood/VA Hospital Extension plus West Hollywood Extension, permanent easements underneath 328 parcels would be required. These parcels include 745 residences, specifically 88 single-family residences, 146 condominium residences, and 511 units in multi-family apartment buildings. Of these parcels, 219 were identified under Alternatives 1 and 2 (Sections 5.3.5 and 5.4.5, respectively). The additional permanent easements underneath 109 parcels under Alternative 4 (Table 5-11) include 73 residences, specifically 39 single-family residences and 34 units in multi-family residential apartment buildings. No structures on these parcels would be displaced or relocated as a result of these permanent underground easements.

Table 5-11: Alternative 4: Additional Permanent Underground Easements (Not in Alternatives 1, 2, or 3)

Figure #	#	APN	Address	Jurisdiction	Current Use	Residential Units
5-17	10	5532006029	1233 N Highland Ave	Los Angeles	Offices	0
5-17	11	5532006007	1227 N Highland Ave	Los Angeles	Commercial	0
5-17	12	5532006028	1213 N Highland Ave	Los Angeles	Offices	0
5-17	13	5532019001	1153 N Highland Ave	Los Angeles	Commercial	0
5-17	14	5532019002	1151 N Highland Ave	Los Angeles	Commercial	0
5-17	15	5532019013	6824 Lexington Ave	Los Angeles	Industrial	0
5-17	16	5532019018	1140 N Citrus Ave	Los Angeles	Industrial	0
5-17	17	5532019019	1135 N Highland Ave	Los Angeles	Industrial	0
5-17	18	5532018009	1132 N Mansfield Ave	Los Angeles	Parking Lot	0
5-17	19	5532017020	1115 N Mansfield Ave	Los Angeles	Commercial	0
5-17	20	5532016027	7001 Santa Monica Blvd	Los Angeles	Commercial	0



Table 5-11: Alternative 4: Additional Permanent Underground Easements (Not in Alternatives 1, 2, or 3)

Figure #	#	APN	Address	Jurisdiction	Current Use	Residential Units
5-17	21	5532016015	7017 Santa Monica Blvd	Los Angeles	Industrial	0
5-17	38	4337017903	8800 Santa Monica Blvd	West Hollywood	Metro Division 7	0
5-19	39	4337017904	720 N San Vicente Blvd	West Hollywood	Sheriff's Dept	0
5-19	41	4336008910	N/A	West Hollywood	West Hollywood Park	0
5-19	40	4336008909	715 N San Vicente Blvd	West Hollywood	West Hollywood Library	0
5-20	42	4337018060	8686 Melrose Ave	West Hollywood	Offices	0
5-20	43	4337018026	540 N San Vicente Blvd	West Hollywood	Commercial	0
5-20	44	4337018027	530 N San Vicente Blvd	West Hollywood	Multi-Family Residences	16
5-20	45	4337018065	528 N San Vicente Blvd	West Hollywood	Multi-Family Residences	2
5-20	46	4337018029	524 N San Vicente Blvd	West Hollywood	Multi-Family Residences	2
5-20	47	4337018030	520 S San Vicente Blvd	Los Angeles	Single-Family Residence	1
5-20	48	4337018031	516 N San Vicente Blvd	West Hollywood	Multi-Family Residences	4
5-20	49	4337018032	512 S San Vicente Blvd	Los Angeles	Single-Family Residence	1
5-20	50	4337018033	508 N San Vicente Blvd	West Hollywood	Single-Family Residence	1
5-20	51	4337018034	504 N San Vicente Blvd	West Hollywood	Multi-Family Residences	2
5-20	52	4337018057	500 N San Vicente Blvd	West Hollywood	Multi-Family Residences	6
5-21	53	4337021069	417 N San Vicente Blvd	West Hollywood	Mixed-Use	2
5-21	54	4337021027	412 N Sherbourne Dr	West Hollywood	Parking Lot	0
5-21	55	4337021028	408 N Sherbourne Dr	West Hollywood	Parking Lot	0



Table 5-11: Alternative 4: Additional Permanent Underground Easements (Not in Alternatives 1, 2, or 3)

Figure #	#	APN	Address	Jurisdiction	Current Use	Residential Units
5-21	56	4337021059	N/A	West Hollywood	Parking Lot	0
5-21	57	4337021029	404 N Sherbourne Dr	West Hollywood	Parking Lot	0
5-21	58	4337021030	400 N Sherbourne Dr	West Hollywood	Single-Family Residence	1
5-21	59	4337021031	368 N Sherbourne Dr	West Hollywood	Parking Lot	0
5-21	60	4337021032	366 N Sherbourne Dr	West Hollywood	Parking Lot	0
5-21	61	4337021033	354 N Sherbourne Dr	West Hollywood	Parking Lot	0
5-21	62	4337021058	N/A	West Hollywood	Parking Lot	0
5-21	63	4337021034	350 N Sherbourne Dr	West Hollywood	Parking Lot	0
5-21	64	4337021035	348 N Sherbourne Dr	West Hollywood	Parking Lot	0
5-21	65	4337021060	N/A	West Hollywood	Vacant	0
5-21	66	4337021036	344 N Sherbourne Dr	West Hollywood	Parking Lot	0
5-21	67	4337021057	365 N San Vicente Blvd	West Hollywood	Parking Lot	0
5-21	68	4337021037	340 N Sherbourne Dr	West Hollywood	Parking Lot	0
5-21	69	4337021056	N/A	West Hollywood	Parking Lot	0
5-21	70	4337021038	336 N Sherbourne Dr	West Hollywood	Parking Lot	0
5-21	71	4337021039	332 N Sherbourne Dr	West Hollywood	Parking Lot	0
5-21	72	4337021055	N/A	West Hollywood	Parking Lot	0
5-21	73	4337021040	328 N Sherbourne Dr	West Hollywood	Parking Lot	0
5-21	74	4337021054	N/A	West Hollywood	Parking Lot	0
5-21	75	4337021041	N/A	West Hollywood	Parking Lot	0
5-21	76	4337021053	N/A	West Hollywood	Parking Lot	0
5-21	77	4337021042	N/A	West Hollywood	Parking Lot	0
5-21	78	4337021043	N/A	West Hollywood	Parking Lot	0



Table 5-11: Alternative 4: Additional Permanent Underground Easements (Not in Alternatives 1, 2, or 3)

Figure #	#	APN	Address	Jurisdiction	Current Use	Residential Units
5-21	79	4337021061	N/A	West Hollywood	Vacant	0
5-21	80	4337021051	N/A	West Hollywood	Parking Lot	0
5-21	81	4337021050	N/A	West Hollywood	Vacant	0
5-21	82	4337021068	8655 Beverly Blvd	West Hollywood	Commercial	0
5-21	83	4334006009	8700 Beverly Blvd	Los Angeles	Cedars Sinai	0
5-22	84	4334006023	8720 Alden Dr	Los Angeles	Institutional	0
5-22	86	4334006019	8575 W 3rd St	Los Angeles	Parking	0
5-22	88	4334009160	333 S La Cienega Blvd	Los Angeles	Commercial	0
5-22	89	4334009161	8560 Burton Way	Los Angeles	Institutional	0
5-23	90	4334016086	8500 Burton Way	Los Angeles	Commercial	0
5-23	91	4334016087	N/A	Los Angeles	Parking Lot	0
5-23	92	4334019063	435 S La Cienega Blvd	Los Angeles	Commercial	0
5-23	93	4334019064	N/A	Los Angeles	Commercial	0
5-23	94	4334018031	166 N Le Doux Rd	Beverly Hills	Single-Family Residence	1
5-23	95	4334018032	164 N Le Doux Rd	Beverly Hills	Single-Family Residence	1
5-23	96	4334018033	162 N Le Doux Rd	Beverly Hills	Single-Family Residence	1
5-23	97	4334018034	160 N Le Doux Rd	Beverly Hills	Single-Family Residence	1
5-23	98	4334017067	161 N Le Doux Rd	Beverly Hills	Single-Family Residence	1
5-23	99	4334017066	159 N Le Doux Rd	Beverly Hills	Single-Family Residence	1
5-23	100	4334017065	157 N Le Doux Rd	Beverly Hills	Single-Family Residence	1



Table 5-11: Alternative 4: Additional Permanent Underground Easements (Not in Alternatives 1, 2, or 3)

Figure #	#	APN	Address	Jurisdiction	Current Use	Residential Units
5-23	101	4334017064	155 N Le Doux Rd	Beverly Hills	Single-Family Residence	1
5-23	102	4334017063	153 N Le Doux Rd	Beverly Hills	Single-Family Residence	1
5-23	103	4334017062	151 N Le Doux Rd	Beverly Hills	Single-Family Residence	1
5-23	104	4334017027	156 N Stanley Dr	Beverly Hills	Single-Family Residence	1
5-23	105	4334017028	154 N Stanley Dr	Beverly Hills	Single-Family Residence	1
5-23	106	4334017029	152 N Stanley Dr	Beverly Hills	Single-Family Residence	1
5-23	107	4334017030	150 N Stanley Dr	Beverly Hills	Single-Family Residence	1
5-23	108	4334017031	148 N Stanley Dr	Beverly Hills	Single-Family Residence	1
5-23	109	4334017032	146 N Stanley Dr	Beverly Hills	Single-Family Residence	1
5-23	110	4334014057	147 N Stanley Dr	Beverly Hills	Single-Family Residence	1
5-23	111	4334014056	145 N Stanley Dr	Beverly Hills	Single-Family Residence	1
5-23	112	4334014055	143 N Stanley Dr	Beverly Hills	Single-Family Residence	1
5-23	113	4334014054	141 N Stanley Dr	Beverly Hills	Single-Family Residence	1
5-23	114	4334014032	146 N Carson Rd	Beverly Hills	Single-Family Residence	1
5-23	115	4334014033	144 N Carson Rd	Beverly Hills	Single-Family Residence	1



Table 5-11: Alternative 4: Additional Permanent Underground Easements (Not in Alternatives 1, 2, or 3)

Figure #	#	APN	Address	Jurisdiction	Current Use	Residential Units
5-23	116	4334014034	142 N Carson Rd	Beverly Hills	Single-Family Residence	1
5-23	117	4334014035	140 N Carson Rd	Beverly Hills	Single-Family Residence	1
5-23	118	4334013027	141 N Carson Rd	Beverly Hills	Single-Family Residence	1
5-23	119	4334013026	139 N Carson Rd	Beverly Hills	Single-Family Residence	1
5-23	120	4334013025	137 N Carson Rd	Beverly Hills	Single-Family Residence	1
5-23	121	4334013014	140 N Willaman Dr	Beverly Hills	Single-Family Residence	1
5-23	122	4334013015	138 N Willaman Dr	Beverly Hills	Single-Family Residence	1
5-23	123	4334013016	136 N Willaman Dr	Beverly Hills	Single-Family Residence	1
5-23	124	4334012058	137 N Willaman Dr	Beverly Hills	Single-Family Residence	1
5-23	125	4334012057	135 N Willaman Dr	Beverly Hills	Single-Family Residence	1
5-23	126	4334012048	138 N Hamel Dr	Beverly Hills	Single-Family Residence	1
5-23	127	4334012049	136 N Hamel Dr	Beverly Hills	Single-Family Residence	1
5-23	128	4334010059	137 N Hamel Dr	Beverly Hills	Single-Family Residence	1
5-23	129	4334010058	8701 Wilshire Blvd	Beverly Hills	Offices	0
5-23	130	4334010057	8707 Wilshire Blvd	Beverly Hills	Parking Lot	0
5-23	131	4334010041	8713 Wilshire Blvd	Beverly Hills	Commercial	0
5-23	132	4334010056	8725 Wilshire Blvd	Beverly Hills	Commercial	0



Table 5-11: Alternative 4: Additional Permanent Underground Easements (Not in Alternatives 1, 2, or 3)

Figure #	#	APN	Address	Jurisdiction	Current Use	Residential Units
5-23	133	4334008023	8737 Wilshire Blvd	Beverly Hills	Commercial	0
5-23	134	4334008022	8733 Wilshire Blvd	Beverly Hills	Commercial	0
5-23	135	4334008021	8755 Wilshire Blvd	Beverly Hills	Parking Lot	0
5-23	136	4334008020	8767 Wilshire Blvd	Beverly Hills	Parking Lot	0

Source: TAHA, 2010

5.6.6 Alternative 4: Mitigation Measures

The same mitigation measures identified under Alternative 1 – Westwood/UCLA Extension would apply under Alternative 4 – West Hollywood Extension. Refer to section 5.3.6 for mitigation measures.

5.7 Alternative 5 – Santa Monica Extension Plus West Hollywood Extension

Alternative 5 – Santa Monica Extension plus West Hollywood Extension would follow the same alignment and have the same stations as Alternatives 3 and 4.

Although the alignment of Alternative 5 – Santa Monica Extension plus West Hollywood Extension would be located below ground and the stations and accessory structures would be primarily be located so as to maximize the public ROW, the following acquisitions and easements are anticipated:

- 83 Full Takes
- 6 Partial Takes
- 17 Permanent Easements
- 3 Temporary Construction Easements
- 328 Permanent Underground Easements

5.7.1 Alternative 5: Full-Takes

To construct Alternative 5 – Santa Monica Extension plus West Hollywood Extension, 83 parcels would be fully acquired. All of these parcels have been identified under other alternatives as follows:

- 40 Parcels under Alternative 1 – Westwood/UCLA Extension; Listed in Table 5-2. For the analysis regarding these parcels, refer to section 5.3.1.



- 19 Parcels under Alternative 3 – Santa Monica Extension; Listed in Table 5-7. For the analysis regarding these parcels, refer to section 5.5.1.
- 24 Parcels under Alternative 4 – Westwood/VA Hospital Extension plus West Hollywood Extension; Listed in Table 5-9. For the analysis regarding these parcels, refer to section 5.6.1.

These full takes, combined with the full takes described in Alternative 1 would result in the permanent loss of 474 jobs. Each business displaced as a result of the proposed project would be given advance written notice and would be informed of their eligibility for relocation assistance and payments under the Uniform Relocation Act. Adverse impacts associated with permanent job loss are anticipated.

Parking in the vicinity of the station areas would be substantially reduced due to full takes. Although the improved transit associated with the proposed project would partially offset the loss of parking, adverse impacts associated with loss of parking would remain.

5.7.2 Alternative 5: Partial Takes

To construct Alternative 5 – Santa Monica Extension plus West Hollywood Extension, six parcels would be partially acquired. All of these parcels have been previously identified under other alternatives as follows:

- 5 Parcels under Alternative 1 – Westwood/UCLA Extension; Listed in Table 5-3. For the analysis regarding these parcels, refer to section 5.3.2.
- 1 Parcel under Alternative 4 – Westwood/VA Hospital Extension plus West Hollywood Extension. For the analysis regarding this property, refer to section 5.6.2.

5.7.3 Alternative 5: Permanent Easements

To construct Alternative 5 – Santa Monica Extension plus West Hollywood Extension, permanent easements would be required for 17 parcels. All of these parcels have been previously identified under other alternatives as follows:

- 12 Parcels under Alternative 1 – Westwood/UCLA Extension; Listed in Table 5-4. For the analysis regarding these parcels, refer to section 5.3.3.
- 1 Parcel under Alternative 3 – Santa Monica Extension; Listed in Table 5-8. For the analysis regarding this property, refer to section 5.4.3.
- 4 Parcels under Alternative 4 – Westwood/VA Hospital Extension plus West Hollywood Extension; Listed in Table 5-10. For the analysis regarding these properties, refer to section 5.6.3.

5.7.4 Alternative 5: Temporary Construction Easements

To construct Alternative 5 – Santa Monica Extension plus West Hollywood Extension, temporary construction easements would be required on three parcels. These parcels have been previously identified under other alternatives as follows:

- 2 Parcels under Alternative 1 – Westwood/UCLA Extension; Listed in Table 5-5. For the analysis regarding this parcel, refer to section 5.3.4.



- 1 Parcel under Alternative 4 – Westwood/VA Hospital Extension plus West Hollywood Extension. For the analysis regarding this parcel, refer to section 5.6.4.

5.7.5 Alternative 5: Permanent Underground Easements

To construct Alternative 5 – Santa Monica Extension plus West Hollywood Extension, permanent underground easements would be required for 328 parcels. All of these parcels have been previously identified as follows:

- 218 Parcels under Alternative 1 – Westwood/UCLA Extension; Listed in Table 5-6. For the analysis regarding these parcels, refer to section 5.3.5.
- 1 Parcel under Alternative 2 – Westwood/VA Hospital Extension. For the analysis regarding this parcel, refer to section 5.4.5.
- 109 Parcels under Alternative 4 – Westwood/VA Hospital Extension plus West Hollywood Extension; Listed in Table 5-11. For the analysis regarding these parcels, refer to section 5.6.5.

5.7.6 Alternative 5: Mitigation Measures

The same mitigation measures identified under Alternatives 1 through 4 would apply under Alternative 5. Refer to sections 5.3.6, 5.4.6, 5.5.6, and 5.6.6, for mitigation measures.

5.8 MOS 1 – Fairfax Extension

The Minimum Operable Segment (MOS) 1 – Fairfax Extension Alternative would follow the same alignment as Alternative 1 and terminate at the Wilshire/Fairfax station.

Although the alignment of MOS 1 would be located below ground and the stations and accessory structures would be primarily be located so as to maximize the public ROW, the following acquisitions and easements are anticipated:

- 32 Full Takes
- 1 Partial Take
- 2 Permanent Easements

No temporary construction easements or permanent underground easements are anticipated under MOS 1 - Wilshire Extension.

5.8.1 MOS 1: Full-Takes

To construct the MOS 1 - Wilshire Extension, 32 parcels would be fully acquired. These parcels were identified as full takes under Alternative 1 – Westwood/ UCLA Extension in section 5.3. 1 and are listed in Table 5-2 (#1-12, 14-23, and 26-30). These parcels are shown in Figures 5-1 through 5-4. For the analysis regarding these parcels, refer to section 5.3.1.

**5.8.2 MOS 1: Partial Takes**

To construct the MOS 1 - Wilshire Extension, two parcels would be partially acquired (APN 5508007900). This parcel was identified as a partial take under Alternative 1 – Westwood/ UCLA Extension in section 5.3.2. For the analysis regarding this parcel, refer to section 5.3.2.

5.8.3 MOS 1: Permanent Easements

To construct MOS 1, permanent easements would be required for two parcels for the construction of the Wilshire/Fairfax station (APNs 5508017007 and 5510027035). These parcels were identified as permanent easements under Alternative 1 – Westwood/ UCLA Extension in section 5.3.2. For the analysis regarding this parcel, refer to section 5.3.3.

5.8.4 MOS 1: Mitigation Measures

The same mitigation measures identified under Alternative 1 would apply under the MOS 1 - Wilshire Extension. Refer to section 5.3.6 for mitigation measures.

5.9 MOS 2 – Century City Extension

The MOS 2 – Century City Extension would follow the same alignment as and have all but one of the stations of Alternative 1.

Although the alignment of MOS 2 would be located below ground and the stations and accessory structures would be primarily be located so as to maximize the public ROW, the following acquisitions and easements are anticipated:

- 40 Full Takes
- 2 Partial Takes
- 12 Permanent Easements
- 4 Permanent Underground Easements

5.9.1 MOS 2: Full-Takes

To construct the MOS 2 – Century City Extension, 40 parcels would be fully acquired. These parcels were identified as full takes under Alternative 1 – Westwood/ UCLA Extension in section 5.3. 1 and are listed in Table 5-2. For the analysis regarding these parcels, refer to section 5.3.1.

5.9.2 MOS 2: Partial Takes

To construct the MOS 2 – Century City Extension, two parcels would be partially acquired (APN 5508007900 and APN 4328003001). These parcels were identified as a partial takes under Alternative 1 – Westwood/ UCLA Extension in section 5.3.2. For the analysis regarding these parcels, refer to section 5.3.2.

5.9.3 MOS 2: Permanent Easements

To construct the MOS 2 – Century City Extension, 12 parcels would require permanent easements for the construction of the Wilshire/Fairfax station. All of these parcels were



identified as permanent easements under Alternative 1 – Westwood/ UCLA Extension in section 5.3.3. For the analysis regarding these parcels, refer to section 5.3.3.

5.9.4 MOS 2: Permanent Underground Easements

To construct the MOS 2 – Century City Extension, permanent underground easements would be required for four parcels. These parcels have the following APNs:

- APN 4319003902
- APN 4328001001
- APN 4328001023
- APN 4328001024

All of these parcels were identified as permanent underground easements under Alternative 1 – Westwood/ UCLA Extension in section 5.3. 5 and are listed in Table 5-6. For the analysis regarding these parcels, refer to section 5.3.5.

5.9.5 MOS 2: Mitigation Measures

The same mitigation measures identified under Alternative 1 would apply under the MOS 2 – Century City Extension. Refer to section 5.3.6 for mitigation measures.



5.10 Build Options

The Westside Subway Extension includes 6 Build Options currently under consideration. The following discussion is organized by build option. The discussion is presented in numerical order for Build Options 1 through 6. Build Options 1 through 6 are alternate station location options. Build Options 4G through 4I are alignment options connecting the Wilshire/Rodeo Station and the Century City Station associated with the alternate station location in Century City. Build Options 4J through 4U are alignment options connecting the Century City Station and the Westwood/UCLA Station associated with the alternate station locations in Century City and at Westwood/UCLA. Three clusters of build options utilize similar routes from the Century City station to the Westwood/UCLA station: Build Options 4J, 4K, 4P, and 4Q (East Route); Build Options 4L, 4M, 4R, and 4S (Central Route); and Build Options 4N, 4O, 4T, and 4U (West Route). These three clusters are discussed together and, therefore, not in alphabetical sequence.

Additional information regarding alignment options is provided in the Technical Appendix to this document. Specifically, while the number of permanent underground easements is provided with each option, the list of parcels and/or properties for which the easements would be required was moved to the Appendix for readability purposes.

5.10.1 Option 1: Remove Wilshire/Crenshaw Station

Option 1 involves removing the Wilshire/Crenshaw Station, which is included in the base alignment. In place of the station, a vent shaft would be constructed in the same location. The vent shaft would be located midway between Crenshaw Boulevard and Lorraine Boulevard. Option 1 is applicable to all build alternatives.

For the purposes of the displacement and relocation analysis, the right-of-way for Option 1 is defined as the portion of the alignment along Wilshire Boulevard from Norton Avenue on the east to Plymouth Boulevard on the west.

In the base right-of-way, the acquisition of two properties would be required for an entrance and construction staging (Table 5-12 and Alternative 1 Figure 5-2).

Table 5-12: Base (With Wilshire/Crenshaw Station) –Potentially Displaced Parcels

Figure 5-2 #	APN	Address	Jurisdiction	Type	Current Use	Intended Use
9	5090032900	N/A	Los Angeles	FT	Vacant Lot/Parking	Construction Staging
10	5090032005	675 Crenshaw Blvd	Los Angeles	FT	Single-family residence	Construction Staging

Note: Type: FT=Full Take; PT=Partial Take; PE=Permanent Easement; TCE=Temporary Construction Easement; PUE=Permanent Underground Easement

Source: TAHA, 2010

Although Option 1 would attempt to maximize the public ROW, the following displacements are anticipated (Table 5-13 and Figure 5-24):

- 2 Full Takes



Option 1 would require the acquisition of these two properties for construction staging and placement of the vent shaft. The implementation of Option 1 would result in no difference in the number of affected parcels compared to the Wilshire/Crenshaw Base Station (Table 5-14).

Table 5-13: Option 1 (Without Wilshire/Crenshaw Station) –Potentially Displaced Parcels

Figure 5-24 #	APN	Address	Jurisdiction	Type	Current Use	Intended Use
1	5090032900	N/A	Los Angeles	FT	Vacant Lot/Parking	Construction Staging
2	5090032005	675 Crenshaw Blvd	Los Angeles	FT	Single-family residence	Construction Staging

Note: Type: FT=Full Take; PT=Partial Take; PE=Permanent Easement; TCE=Temporary Construction Easement; PUE=Permanent Underground Easement
 Source: TAHA, 2010

Table 5-14: Option 1 – Change in the Number of Affected Parcels Compared to Base

Build Option	Affected Parcels						Residences			
	FT	PT	PE	TCE	PUE	Total	SFR	CO	MFR	Total
Wilshire/Crenshaw Station - Base	2					2	1			1
Wilshire/Crenshaw Station – Option A	2					2	1			1
Change in Number of Affected Parcels with Option A	0					0	0			0

Note: FT=Full Take; PT=Partial Take; PE=Permanent Easement; TCE=Temporary Construction Easement; PUE=Permanent Underground Easement; SFR=Single-Family Residence; CO – Multi-Family-Condominium Units; MFR=Multi-Family Residential Units (Apartments).
 Source: TAHA, 2010



5.10.2 Option 2: Wilshire/Fairfax Station East

Option 2 would locate the Wilshire/Fairfax Station east of Fairfax Avenue, relative to the base station location (Refer to Figure 5-4). The east end of the station box would be east of Orange Grove Avenue and in front of LACMA; and the west end would be west of Fairfax Avenue. There are three potential station entrances: on the northeast corner of the Wilshire/Fairfax intersection on the LACMA property, on the northwest corner of the Wilshire/Fairfax intersection, west of Johnie’s Coffee Shop/Restaurant, and on the southeast corner of Wilshire Boulevard and Orange Grove Avenue, across from LACMA. Option 2 is applicable to all build alternatives.

For the purposes of the displacement and relocation analysis, the right-of-way for Option 2 is defined as the portion of the alignment along Wilshire Boulevard from Ogden Drive on the east to Crescent Heights Blvd on the west.

The following types and amounts of acquisition are anticipated for the base station location (Table 5-15 and Alternative 1 Figure 5-4):

- 14 Full Takes
- 2 Permanent Easements

Under Option 2, the following displacements are anticipated (Table 5-16 and Figure 5-25):

- 14 Full Takes
- 2 Permanent Easements

The implementation of Option 2 would result in no difference in the number of acquisitions and easements compared to the base Wilshire/Fairfax Station (although the intended use of some of the parcels does differ slightly with the addition of an entrance on the south side of Wilshire Boulevard) (Table 5-17). These parcels include 1 residential property, comprised of 32 units in a multi-family apartment building, which would also be acquired with the base station location.

Table 5-15: Base Wilshire/Fairfax Station Area – Potentially Displaced Parcels

Figure 5-4 #	APN	Address	Jurisdiction	Type	Current Use	Intended Use
20	5086010004	6000 Wilshire Blvd	Los Angeles	FT	Parking lot for retail space	Construction Staging
21	5086010003	6010 Wilshire Blvd	Los Angeles	FT	Retail space	Construction Staging
22	5086010002	6018 Wilshire Blvd	Los Angeles	FT	Retail space art gallery	Construction Staging
23	5086010001	6030 Wilshire Blvd	Los Angeles	FT	Retail space art gallery	Construction Staging
26	5510027003	6111 Wilshire Blvd	Los Angeles	FT	Marinello's Beauty School	Potential Entrance



Table 5-15: Base Wilshire/Fairfax Station Area – Potentially Displaced Parcels

Figure 5-4 #	APN	Address	Jurisdiction	Type	Current Use	Intended Use
27	5510027040	6121 Wilshire Blvd	Los Angeles	FT	99 Cent Store	Construction Staging
28	5510027005	6133 Wilshire Blvd	Los Angeles	FT	Offices	Construction Staging
29	5510027006	6139 Wilshire Blvd	Los Angeles	FT	Parking for Offices	Construction Staging
30	5510027038	6155 Wilshire Blvd	Los Angeles	FT	Commercial	Generator & Construction Staging
31	5088002034	6120 Wilshire Blvd	Los Angeles	FT	Commercial	Entrance & Staging
32	5088002035	6122 Wilshire Blvd	Los Angeles	FT	Residential/Commercial	Entrance & Staging
33	5088002036	N/A	Los Angeles	FT	Commercial	Entrance & Staging
34	5088002037	6130 Wilshire Blvd	Los Angeles	FT	Commercial	Entrance & Staging
35	5088002038	6146 Wilshire Blvd	Los Angeles	FT	Commercial	Entrance & Staging
24	5508017007	6067 Wilshire Blvd	Los Angeles	PE	LACMA	Potential Entrance
25	5510027035	6101 Wilshire Blvd	Los Angeles	PE	Johnie's Restaurant Parking Lot	Potential Entrance

Note: Type: FT=Full Take; PT=Partial Take; PE=Permanent Easement; TCE=Temporary Construction Easement; PUE=Permanent Underground Easement
Source: TAHA, 2010

Table 5-16: Option 2 (Wilshire/Fairfax Station East) – Potentially Displaced Parcels

Figure 5-25 #	APN	Address	Jurisdiction	Type	Current Use	Intended Use
5	5508017007	6067 Wilshire Blvd	Los Angeles	PE	LACMA	Potential Entrance
6	5510027035	6101 Wilshire Blvd	Los Angeles	PE	Johnie's Restaurant Parking Lot	Potential Entrance
1	5086010004	6000 Wilshire Blvd	Los Angeles	FT	Parking lot for retail space	Construction Staging
2	5086010003	6010 Wilshire Blvd	Los Angeles	FT	Retail space	Construction Staging
4	5086010001	6030 Wilshire Blvd	Los Angeles	FT	Acupuncture/ Gallery Space	Potential Entrance/Construction



Figure 5-25 #	APN	Address	Jurisdiction	Type	Current Use	Intended Use
						Staging
3	5086010002	6018 Wilshire Blvd	Los Angeles	FT	Offices/Creative Space	Potential Entrance/Construction Staging
7	5510027003	6111 Wilshire Blvd	Los Angeles	FT	Marinello School of Beauty	Potential Entrance/Construction Staging
8	5510027040	6121 Wilshire Blvd	Los Angeles	FT	99 Cent Store	Construction Staging
9	5510027005	6133 Wilshire Blvd	Los Angeles	FT	Offices	Construction Staging
10	5510027006	6139 Wilshire Blvd	Los Angeles	FT	Offices	Construction Staging
11	5510027038	6155 Wilshire Blvd	Los Angeles	FT	Sizzler/Vacant Bldg	Generator & Construction Staging
12	5088002034	6120 Wilshire Blvd	Los Angeles	FT	Commercial	Entrance & Staging
13	5088002035	6122 Wilshire Blvd	Los Angeles	FT	Residential/Commercial	Entrance & Staging
14	5088002036	N/A	Los Angeles	FT	Commercial	Entrance & Staging
15	5088002037	6130 Wilshire Blvd	Los Angeles	FT	Commercial	Entrance & Staging
16	5088002038	6146 Wilshire Blvd	Los Angeles	FT	Commercial	Entrance & Staging

Note: Type: FT=Full Take; PT=Partial Take; PE=Permanent Easement; TCE=Temporary Construction Easement; PUE=Permanent Underground Easement
Source: TAHA, 2010

Table 5-17: Option 2 - Change in Number of Affected Parcels Compared to Base Station Location

Build Option	Affected Parcels						Residences			
	FT	PT	PE	TCE	PUE	Total	SFR	CO	MFR	Total
Wilshire/Fairfax Station - Base	14		2			16			32	32
Wilshire/Fairfax Station – Option B	14		2			16			32	32
Change in Number of Affected Parcels with Option B	0		0			0			0	0

Note: Type: FT=Full Take; PT=Partial Take; PE=Permanent Easement; TCE=Temporary Construction Easement; PUE=Permanent Underground Easement
Source: TAHA, 2010



Figure 5-25: Option 2 (Wilshire/Fairfax Station East) – Potentially Displaced Parcels