DEBRIS BASIN RANKINGS AND VEGETATION REPLACEMENT RATIOS

SECTION 1605 LONG-TERM STREAMBED ALTERATION AGREEMENT FOR THE DEBRIS BASIN MAINTENANCE PROGRAM

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SECTION 1.0 METHODOLOGY

BonTerra Consulting conducted a habitat quality evaluation of all 162 County-maintained debris basins included in the County of Los Angeles Debris Basin Maintenance Program (Maintenance Program). The debris basins are maintained by the County of Los Angeles Department of Public Works (LACDPW). The purpose of the evaluation was two-fold: to provide the California Department of Fish and Game (CDFG) with detailed information about the types, quantity, and quality of the jurisdictional vegetation within each debris basin, and to determine appropriate replacement ratios for impacts to these debris basins from maintenance activities. This document includes vegetation maps for all 162 debris basins within the 100% capacity contour level (elevation level at which the debris basin would reach maximum capacity), 25% and mowing contour, as well as a methodology for assessing biological values and ascribing replacement ratios.

Vegetation types within the 100% contour for all 162 debris basins included in the Maintenance Program have been mapped and are presented within this document. The habitat quality evaluations were based on the following factors: open space, vegetation types (internal and adjacent), and the potential presence or absence of special status or sensitive species and critical habitat (internal and adjacent). An explanation of the ranking methodology is summarized below in Table 1.

TABLE 1
HABITAT QUALITY EVALUATION FACTORS

Factors
Open Space
Adjacent Vegetation
Internal Basin Vegetation
Adjacent Special Status Species/Designated Critical Habitat
Internal Special Status Species/Designated Critical Habitat

1.1 OPEN SPACE

An assessment of the open space surrounding a debris basin was used as one measure of a basin's biological value because it is a strong indicator of the basin's potential for utilization by plants and animal species of the region. In assessing the value of open space, there are three primary elements to consider: quality, quantity, and connectivity. The quality of the open space was assessed based on the "type" of open space. For instance, open space adjacent to or within National Forests or other protected areas was ranked higher than open space that is likely to be developed in the future, currently used as parkland or golf courses, or otherwise hindered in its long-term value for plants and wildlife. The quantity of open space surrounding the basin was rated higher when it extended beyond several hundred acres. Conversely, basins with only small amounts of open space surrounding them (i.e. less than a couple hundred acres), were given a lower score for this factor. The final element of the open space rating was based on the level of connectivity between the adjacent open space and other larger open spaces. Basins that are surrounded by open space that is connected to other large tracts of open space scored higher while basins with more isolated surrounding open space scored lower.

Open Space Ranking Definition	Ranking
Very High Quality/Quantity/Connectivity	3.0
High Quality/Quantity/Connectivity	2.5
Good Quality/Quantity/Connectivity	2.0
Moderate Quality/Quantity/Connectivity	1.5
Low Quality/Quantity/Connectivity	1.0
Very Low Quality/Quantity/Connectivity	0.5
No Open Space	0.0

1.2 VEGETATION (ADJACENT AND INTERNAL)

The second factor considered as a measure of a basin's biological value was the vegetation, both within the basin and surrounding it. Adjacent vegetation was rated on its sensitivity or rareness in the region and its condition or quality. Using aerial photographs and site reconnaissance, the type of vegetation and the level of disturbance it has experienced was deduced. Areas adjacent to the debris basins with more undisturbed rare vegetation types such as riparian communities, woodlands, or sage scrub were rated higher. Lower scores were assigned if adjacent vegetation types were considered relatively common in the region (such as chaparral, grasslands, or ornamental) or were highly disturbed.

Vegetation Ranking Definition (Adjacent and Internal)	Ranking
Very High Sensitivity/Rareness	3.0
High Sensitivity/Rareness	2.5
Good Sensitivity/Rareness	2.0
Moderate Sensitivity/Rareness	1.5
Low Sensitivity/Rareness	1.0
Very Low Sensitivity/Rareness	0.5
No Vegetation	0.0

Vegetation within a basin was assessed using a more in depth rating method due to its higher degree of importance as the jurisdictional area of concern in this analysis. Previously prepared vegetation maps were used to calculate the precise acreage of each vegetation type contained within the 100% contour of each debris basin. Based on sensitive/rareness in the region, each vegetation type was rated from 3.0 (highest) to 0.0 (lowest), as shown in Table 2 below.

TABLE 2
VEGETATION TYPES WITHIN DEBRIS BASINS

Vegetation Types	Overall Vegetation Value Rating
Alluvial Sage Scrub	3.0
Alluvial Sage Scrub/Sycamore Riparian Woodland	3.0
California Walnut Woodland	3.0
Freshwater Marsh	3.0
Hollyleaf Cherry Woodland	3.0
Mixed Sage Scrub	3.0
Mixed Sage Scrub/Needlegrass Grassland	3.0
Needlegrass Grassland	3.0
Oak Woodland	3.0
Oak Woodland/California Walnut Woodland	3.0
Oak Woodland/Sycamore Riparian Woodland	3.0
Oak Woodland/Sycamore Riparian Woodland/California Walnut Woodland	3.0
Oak Woodland/Sycamore Riparian Woodland/Willow Riparian Woodland	3.0
Southern Willow Scrub	3.0
Southern Willow Scrub/Freshwater Marsh	3.0
Sycamore Riparian Woodland	3.0
Willow Riparian Woodland	3.0
Willow Riparian Woodland/Sycamore Riparian Woodland	3.0
Oak Woodland/Chaparral	2.5
Sycamore Riparian Woodland/Unvegetated Wash	2.5
Chaparral	2.0
Chaparral/Mixed Sage Scrub	2.0
Mixed Sage Scrub/California Annual Grassland	2.0
Mule Fat Scrub	2.0
Oak Woodland/Ornamental	2.0
Ornamental/Southern Willow Scrub	2.0
Riparian Herb	2.0
Saltbush Scrub	2.0
Chaparral/California Annual Grassland	1.5
Open Water	1.5
California Annual Grassland	1.0
Unvegetated Wash	1.0
Ornamental	0.5
Ruderal	0.5
Developed	0.0
Disturbed	0.0

High values were assigned to riparian communities and other native rare vegetation types while low scores were assigned to common vegetation types of the region or highly disturbed areas. The vegetation type rating was then multiplied by the acreage of the associated vegetation types within each basin's 100% contour.

The resulting scores were then simplified by grouping and re-assigning scores from 3.0 (highest) to 0.0 (lowest). This process was based on a bell curve. As demonstrated in

Table 3, if a debris basin's raw internal vegetation ranking was greater than 10 (i.e. Santa Anita, Big Dalton, Limekiln, Sawpit, Wilson, and La Tuna), the internal vegetation was assessed to be a 3.0. If a basin's raw internal vegetation ranking was between 9.9 and 5.0, it was ranked a 2.5 and so forth, as summarized below.

Raw Internal Ranking	Internal Vegetation Ranking
Greater than 10	3.0
9.99 to 5.00	2.5
4.99 to 2.00	2.0
1.99 to 1.00	1.5
0.99 to 0.50	1.0
0.49 to 0.01	0.5

A summary of the preliminary ranking for internal vegetation (i.e. Rated 100% Acreage), as well as the final ranking for "Internal Basin Vegetation" for each of the 162 debris basins is presented in Table 3 below.

TABLE 3
PRELIMINARY AND FINAL RANKINGS FOR INTERNAL BASIN VEGETATION

Basin Name	Rated 100% Acreage	Ranking	Basin Name	Rated 100% Acreage	Ranking
Santa Anita	45.57	3.0	West Ravine	1.19	1.5
Big Dalton	18.70	3.0	Lincoln	1.15	1.5
Limekiln	17.35	3.0	Snover	1.13	1.5
Sawpit	14.08	3.0	Oakdale	1.13	1.5
Wilson	12.81	3.0	Ave S	1.12	1.5
La Tuna	10.17	3.0	Auburn	1.11	1.5
Little Dalton	9.46	2.5	Chamberlain	1.10	1.5
Sierra Madre Villa	9.01	2.5	Cloudcroft	1.09	1.5
Stratford	7.53	2.5	Copperhill	1.09	1.5
Bailey	6.67	2.5	Cassara	1.06	1.5
Havenway	6.49	2.5	Bakerton	1.05	1.5
May1	5.36	2.5	Linda Vista	1.05	1.5
Oliver	4.95	2.0	Kinneloa-East	1.04	1.5
Beatty	4.78	2.0	Sunset Canyon Deer	1.01	1.5
Aliso	4.71	2.0	Contento	1.00	1.5
Sunset Lower	4.52	2.0	Lopez	1.00	1.0
Hillcrest	4.33	2.0	Monument	0.99	1.0
Emerald East	4.22	2.0	Pickens	0.99	1.0
Stevenson Ranch	4.14	2.0	Saddleback #1	0.96	1.0
Schoolhouse	3.70	2.0	Cooks M1	0.95	1.0
Rubio	3.63	2.0	Hook-East	0.94	1.0
Elmwood	3.52	2.0	Green Hill 2	0.91	1.0
Stough	3.45	2.0	Shields	0.90	1.0
Stetson	3.36	2.0	Oak	0.90	1.0
Sierra Madre Dam	3.25	2.0	Shields Upper	0.88	1.0

TABLE 3 (Continued)
PRELIMINARY AND FINAL RANKINGS FOR INTERNAL BASIN VEGETATION

Basin Name	Rated 100% Acreage	Ranking	Basin Name	Rated 100% Acreage	Ranking
Verdugo	3.21	2.0	Carter	0.85	1.0
Bell Creek	3.20	2.0	Las Lomas	0.84	1.0
Sombrero	3.19	2.0	Hazelnut #2	0.82	1.0
Gould	3.17	2.0	Denivelle	0.82	1.0
Spinks	3.13	2.0	Eagle	0.79	1.0
Hook-West	3.03	2.0	Sloan	0.79	1.0
Childs	2.89	2.0	Blue Gum	0.76	1.0
Las Flores	2.72	2.0	Montana	0.72	1.0
Sunset Upper	2.67	2.0	Ward	0.67	1.0
Halls	2.66	2.0	Skyridge	0.65	1.0
Bradbury	2.41	2.0	Calle Robleda	0.64	1.0
Dunsmuir	2.40	2.0	Crestview	0.60	1.0
Nichols	2.38	2.0	Mullally	0.57	1.0
Gordon	2.34	2.0	Shadow	0.57	1.0
Oak Park	2.29	2.0	Moon Dust	0.57	1.0
Cardiff	2.15	2.0	Arbor Dell	0.54	1.0
Thousand Oaks	2.11	2.0	Devonwood	0.53	1.0
Hillman	2.10	2.0	Dry Canyon	0.52	1.0
Sullivan	2.04	2.0	Fair Oaks	0.51	1.0
Goss	2.03	2.0	Cooks	0.51	1.0
Camp Plenty	2.02	2.0	La Salle	0.50	1.0
Crescent Glen	2.01	2.0	Blanchard	0.50	0.5
Schwartz	2.01	2.0	Hay	0.49	0.5
Fern	1.92	1.5	Turnbull	0.48	0.5
Harbor	1.91	1.5	Zachau	0.48	0.5
Harrow	1.78	1.5	Saddleback #2	0.48	0.5
Harter	1.74	1.5	Victoria	0.48	0.5
Mustang	1.74	1.5	Hipshot	0.43	0.5
Morgan	1.73	1.5	Sturtevant	0.36	0.5
Wellington	1.67	1.5	Cordoba	0.35	0.5
Line A	1.66	1.5	Sunnyside	0.35	0.5
Rowley Upper	1.66	1.5	Oakmont	0.34	0.5
Winery	1.64	1.5	Big Briar	0.33	0.5
Greensbrier	1.59	1.5	Crystal Springs	0.32	0.5
Lannan	1.58	1.5	Knoll	0.27	0.5
Bramhall	1.55	1.5	Oakglade	0.20	0.5
Brand	1.54	1.5	Inverness	0.20	0.5
Carriage House	1.51	1.5	Cloudcreek	0.20	0.5
Englewild	1.50	1.5	Mull	0.19	0.5
Chandler	1.48	1.5	Golf Club	0.19	0.5
Wilbur	1.45	1.5	Royal Terminus	0.18	0.5
Fullerton	1.45	1.5	Fieldbrook	0.18	0.5

TABLE 3 (Continued)
PRELIMINARY AND FINAL RANKINGS FOR INTERNAL BASIN VEGETATION

Basin Name	Rated 100% Acreage	Ranking	Basin Name	Rated 100% Acreage	Ranking
Buena Vista	1.43	1.5	Gooseberry	0.16	0.5
Deer	1.42	1.5	Pinelawn	0.14	0.5
Ruby Lower	1.40	1.5	Mountbatten	0.13	0.5
Brace	1.39	1.5	Irving	0.10	0.5
Caitlyn Circle	1.36	1.5	Westridge	0.04	0.5
Green Hill 1	1.35	1.5	Wildwood	0.02	0.5
Starfall	1.35	1.5	Ave T-8	0.02	0.5
May2	1.33	1.5	Saddleback #3	0.01	0.5
Maddock	1.24	1.5	Rowley	0.01	0.5
High Sierra	1.23	1.5	Wedgewood	0.01	0.5
Kinneloa-West	1.23	1.5	Bracemar	0.00	0.0
Yucca	1.21	1.5	Gould Upper	0.00	0.0
Ft Tejon	1.20	1.5	Whitney	0.00	0.0
Hog	1.19	1.5	William S. Hart Park	0.00	0.0

1.3 SPECIAL STATUS SPECIES (ADJACENT AND INTERNAL)

The third factor considered as a measure of a basin's biological value was its occupation or potential to be occupied by special status plant or wildlife species. Based on previously prepared habitat assessment reports, focused survey reports, and other field studies conducted by BonTerra Consulting and Chambers Group, information regarding the presence of special status species was ascertained. In addition, USFWS Designated Critical Habitat areas for all species were assessed for their proximity to each debris basin. High scores were assigned to basins which supported or had high potential to support numerous special status plant and/or wildlife species. Lower scores were afforded to basins which had few or no special status species known to occur or little to no potential to support special status species. Using this same method, the vegetation adjacent to the basin was similarly assessed and scored based on its known occupation or potential to be occupied by special status plant or wildlife species or USFWS designated critical habitat.

The following reports were used for this scoring:

1. *Results of the Biological Reconnaissance Surveys for the Los Angeles Department of Public Works 116 Debris Basins, Los Angeles County, California (Chambers Group, Inc. 2003)*
2. *Los Angeles County, Department of Public Works Twenty-one Debris Basins 2003 Focused Surveys (BonTerra Consulting 2003)*
3. *Results of Focused Surveys for Braunton's Milk-vetch in 43 Debris Basins, Los Angeles County, California (BonTerra Consulting 2003)*
4. *Final Results of Focused Wildlife Surveys Conducted at Various LADPW Debris Basins, Debris Retaining Inlets, and Soft-bottom Channels in Los Angeles County, California (Chambers Group, Inc. 2004)*

5. *Los Angeles County Department of Public Works Habitat Assessments Reconnaissance Surveys Debris Basins, Debris Retaining Inlets and Soft-bottom Channels (BonTerra Consulting 2004)*
6. *Results of Focused Amphibian Surveys at 32 Debris Basins Maintained by the Los Angeles County Department of Public Works in Los Angeles County, California (BonTerra Consulting 2005)*

Special Status Species Ranking Definition (Adjacent and Internal)	Ranking
Very High Likelihood of Presence or Present	3.0
High Likelihood of Presence	2.5
Good Likelihood of Presence	2.0
Moderate Likelihood of Presence	1.5
Low Likelihood of Presence	1.0
Very Low Likelihood of Presence	0.5
Not Present	0.0

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SECTION 2.0 RANKING

In order to derive the final overall basin ranking value, these five factors were weighted as to their relative significance to the debris basin's biological value. Although all five of the factors used to rank the biological value of the basins are important, they are not equally important. For instance, a debris basin may have valuable and sensitive vegetation within the 100% contour, but if the basin is landlocked, then the overall value of the basin is reduced. Therefore, the factors considered most important when determining appropriate replacement ratios were open space and internal basin vegetation (weighted at 1.25). The vegetation quality and potential presence of special status species and critical habitat were determined to be less critical factors (weighted at 0.75) when ascribing appropriate replacement ratios. Table 4 shows this weighted ranking.

TABLE 4
WEIGHTED HABITAT QUALITY EVALUATION FACTORS

Factor	Weighted
Open Space	1.25
Adjacent Vegetation	0.75
Internal Basin Vegetation	1.25
Adjacent Special Status Species/Designated Critical Habitat	0.75
Internal Special Status Species/Designated Critical Habitat	1.00

Once the five factors discussed above were assessed for each debris basin, they were multiplied by the weighting factors above to determine the final overall debris rankings. These rankings are provided in Table 5 below.

TABLE 5
OVERALL DEBRIS BASIN RANKING (3.0 THROUGH 0.0)

Basin Name	Ranking	Basin Name	Ranking	Basin Name	Ranking
Wilson	2.73	Rowley Upper	2.05	Hipshot	1.58
Santa Anita	2.70	Skyridge	2.05	Gould	1.55
Sawpit	2.60	Thousand Oaks	2.05	Shadow	1.55
Big Dalton	2.55	Englewild	2.00	Sturtevant	1.55
Crescent Glen	2.55	Yucca	2.00	Aliso	1.53
Sierra Madre Dam	2.48	Shields Upper	1.98	High Sierra	1.53
May1	2.43	Sunset Lower	1.98	Oakmont	1.53
Havenway	2.43	Maddock	1.95	Stough	1.53
Little Dalton	2.43	Mullally	1.95	Wellington	1.53
Childs	2.30	Big Briar	1.93	Auburn	1.50
Elmwood	2.30	Caitlyn Circle	1.93	Contento	1.48
Hillcrest	2.30	Carriage House	1.93	Ruby Lower	1.48
Hook-West	2.30	Goss	1.93	Beatty	1.43
La Tuna	2.30	Harbor	1.93	Cooks M1	1.43
Oak Park	2.30	Winery	1.93	Gould Upper	1.43
Oliver	2.30	Calle Robleda	1.90	Knoll	1.43
Sombrero	2.30	Dunsmuir	1.90	Mountbatten	1.43
Sullivan	2.30	Hazel Nut #2	1.90	Whitney	1.43
Schwartz	2.23	Lannan	1.90	Denivelle	1.40
Sunset Upper	2.23	Las Lomas	1.90	Irving	1.40
Bradbury	2.20	Limekiln	1.90	La Salle	1.40

TABLE 5 (Continued)
OVERALL DEBRIS BASIN RANKING (3.0 THROUGH 0.0)

Basin Name	Ranking	Basin Name	Ranking	Basin Name	Ranking
Brace	2.18	Montana	1.90	Rubio	1.40
Cardiff	2.18	Saddleback #1	1.90	Fern	1.35
Cassara	2.18	Devonwood	1.88	Las Flores	1.35
Chandler	2.18	Royal Terminus	1.88	Turnbull	1.35
Cloudcroft	2.18	Oak	1.85	West Ravine	1.35
Deer	2.18	Arbor Dell	1.83	Copperhill	1.33
Emerald East	2.18	Mustang	1.83	Inverness	1.30
Gordon	2.18	Chamberlain	1.80	Wildwood	1.30
Greensbrier	2.18	Linda Vista	1.80	Lopez	1.28
Harrow	2.18	Monument	1.80	Halls	1.23
Harter	2.18	Saddleback #2	1.78	Verdugo	1.23
Hog	2.18	Saddleback #3	1.78	Bracemar	1.20
Kinneloa-East	2.18	Sunnyside	1.78	Oakglade	1.18
Kinneloa-West	2.18	Bailey	1.75	Blanchard	1.13
Morgan	2.18	Blue Gum	1.75	Cooks	1.08
Oakdale	2.18	Cloudcreek	1.75	Lincoln	1.03
Schoolhouse	2.18	Pinelawn	1.75	Crystal Springs	1.00
Spinks	2.18	Sloan	1.75	Fair Oaks	0.98
Starfall	2.18	Stevenson Ranch	1.75	Wedgewood	0.98
Stetson	2.18	Green Hill 2	1.73	Golf Club	0.90
Stratford	2.18	Victoria	1.73	Westridge	0.90
Sunset Canyon Deer	2.18	Carter	1.70	Bell Creek	0.88
Bakerton	2.15	Fieldbrook	1.70	Ft Tejon	0.88
Buena Vista	2.15	Mull	1.70	Wilbur	0.88
Line A	2.15	Snover	1.70	Rowley	0.85
Fullerton	2.10	Hay	1.68	William S. Hart Park	0.85
May2	2.05	Sierra Madre Villa	1.68	Pickens	0.83
Bramhall	2.05	Cordoba	1.65	Eagle	0.80
Brand	2.05	Crestview	1.65	Zachau	0.80
Dry Canyon	2.05	Moon Dust	1.65	Ave T-8	0.78
Hillman	2.05	Green Hill 1	1.60	Ave S	0.75
Hook-East	2.05	Ward	1.60	Shields	0.70
Nichols	2.05	Camp Plenty	1.58	Gooseberry	0.65

2.1 REPLACEMENT RATIOS

Replacement ratios ensure compensation for temporal losses of habitat value in addition to replacement of permanent losses in habitat acreages. Ratios that the CDFG uses as general guidelines (from Appendix D of Compensating for Wetland Losses under the Clean Water Act) for the South Coast Region are as follows:

1:1 low-value habitat (e.g, isolated freshwater marsh, unvegetated streams)

2:1 medium-value habitat (e.g., disturbed mule fat scrub, highly disturbed willow riparian)

3:1 high-value habitat (e.g., willow riparian, possibly with some exotics, rare/unique habitats)

5:1 endangered species habitats (e.g., mature willow riparian with least Bell's vireo)

5:1 impacts beyond those permitted by Streambed Alteration Agreements or violations (this can vary, depending on quality, temporal loss, location, etc., but should have a compensatory factor in addition to the above guidelines of 1:1 to 5:1)

Based on these CDFG guidelines, a replacement ratio was assigned to each vegetation type. With regard to the debris basins managed by the LACDPW, impacts to certain vegetation types from maintenance activities consist primarily of a temporal loss in habitat value. Vegetation types including freshwater marsh, southern willow scrub, willow riparian woodland, riparian herb, open water, and unvegetated wash would be only temporarily impacted by maintenance activities within the basin. These vegetation types are known to regenerate quickly and would provide valuable habitat within a year of maintenance activities. Therefore, these vegetation types should be replaced at a much lower ratio than typically imposed by CDFG because impacts would only be temporal.

The ultimate replacement ratio for each vegetation type should be dependent upon the overall biological value of a basin. For instance, an acre of California walnut woodland in an isolated debris basin with poor adjacent vegetation values should be replaced at a lower ratio than an acre of California walnut woodland in a debris basin with high connectivity to adjacent open space areas with valuable biological resources. As such, the replacement ratios ascribed to each vegetation type vary depending on the overall rating of the debris basin. If a debris basin was ranked between a 3.0 and 2.5, then replacement ratios would correspond to typical CDFG ratios. If a debris basin ranked between as 2.5 and a 2.0, then the vegetation would be replaced at 75% of the typical CDFG ratios, and so forth. The proposed ratios for impact replacement to all vegetation types are provided in Table 6, Vegetation Replacement Ratios.

In summary, based on the proposed methodology described above, a replacement ratio for all vegetation types that takes into consideration the biological value of each basin as well as the temporal nature of impacts to many of the vegetation types has been determined. As such, the total acres of vegetation to be replaced through either preservation or creation would be 21.41, as shown in Table 7, Vegetation Replacement Acreage for All Impacts.

Up to 6.42 acres of this total could be captured by preserving the existing vegetation between the 100% contour and the 25%-mow contour. Because the vegetation between the 100% contour and the 25%-mow contour would not be impacted by debris basin maintenance activities, it is considered to be “preserved”. Only an emergency circumstance beyond the control of the LACDPW would impact that vegetation. Therefore, the amount of vegetation to be created off-site (14.99 acres) and the amount that would be preserved (6.42 acres) through existing onsite resources is presented in Table 8, Preserved Acreage and Created Acreage Replacement Requirements.

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TABLE 6
VEGETATION REPLACEMENT RATIOS

				100%	75%	50%	25%	10%	0
VEGETATION TYPE	**OVERALL VEGETATION VALUE RATING**	**TYPICAL CDFG REPLACEMENT RATIOS**	**REVISED BASED ON TEMPORARY**	**3.00 - 2.51 RATED BASIN**	**2.50 - 2.01 RATED BASIN**	**2.00 - 1.51 RATED BASIN**	**1.50 - 1.01 RATED BASIN**	**1.00 - 0.51 RATED BASIN**	**0.50 - 0 RATED BASIN**
Alluvial Sage Scrub	3.0	2 : 1	2 : 1	2 : 1	1.5 : 1	1 : 1	0.5 : 1	0.2 : 1	NONE
Alluvial Sage Scrub/Sycamore Riparian Woodland	3.0	2 : 1	2 : 1	2 : 1	1.5 : 1	1 : 1	0.5 : 1	0.2 : 1	NONE
California Walnut Woodland	3.0	2 : 1	2 : 1	2 : 1	1.5 : 1	1 : 1	0.5 : 1	0.2 : 1	NONE
Freshwater Marsh	3.0	3 : 1	1 : 1	1 : 1	0.75 : 1	0.5 : 1	0.25 : 1	0.1 : 1	NONE
Hollyleaf Cherry Woodland	3.0	2 : 1	2 : 1	2 : 1	1.5 : 1	1 : 1	0.5 : 1	0.2 : 1	NONE
Mixed Sage Scrub	3.0	2 : 1	1 : 1	1 : 1	0.75 : 1	0.5 : 1	0.25 : 1	0.1 : 1	NONE
Mixed Sage Scrub/Needlegrass Grassland	3.0	2 : 1	2 : 1	2 : 1	1.5 : 1	1 : 1	0.5 : 1	0.2 : 1	NONE
Needlegrass Grassland	3.0	3 : 1	3 : 1	3 : 1	2.25 : 1	1.5 : 1	0.75 : 1	0.3 : 1	NONE
Oak Woodland	3.0	1 : 1	1 : 1	1 : 1	0.75 : 1	0.5 : 1	0.25 : 1	0.1 : 1	NONE
Oak Woodland/California Walnut Woodland	3.0	1 : 1	1 : 1	1 : 1	0.75 : 1	0.5 : 1	0.25 : 1	0.1 : 1	NONE
Oak Woodland/Sycamore Riparian Woodland	3.0	2 : 1	2 : 1	2 : 1	1.5 : 1	1 : 1	0.5 : 1	0.2 : 1	NONE
Oak Woodland/Sycamore Riparian Woodland/California Walnut Woodland	3.0	2 : 1	2 : 1	2 : 1	1.5 : 1	1 : 1	0.5 : 1	0.2 : 1	NONE
Oak Woodland/Sycamore Riparian Woodland/Willow Riparian Woodland	3.0	2 : 1	2 : 1	2 : 1	1.5 : 1	1 : 1	0.5 : 1	0.2 : 1	NONE
Southern Willow Scrub	3.0	2 : 1	1 : 1	1 : 1	0.75 : 1	0.5 : 1	0.25 : 1	0.1 : 1	NONE
Southern Willow Scrub/Freshwater Marsh	3.0	3 : 1	1 : 1	1 : 1	0.75 : 1	0.5 : 1	0.25 : 1	0.1 : 1	NONE
Sycamore Riparian Woodland	3.0	2 : 1	2 : 1	2 : 1	1.5 : 1	1 : 1	0.5 : 1	0.2 : 1	NONE
Willow Riparian Woodland	3.0	2 : 1	1 : 1	1 : 1	0.75 : 1	0.5 : 1	0.25 : 1	0.1 : 1	NONE
Willow Riparian Woodland/Sycamore Riparian Woodland	3.0	2 : 1	2 : 1	2 : 1	1.5 : 1	1 : 1	0.5 : 1	0.2 : 1	NONE
Oak Woodland/Chaparral	2.5	1 : 1	1 : 1	1 : 1	0.75 : 1	0.5 : 1	0.25 : 1	0.1 : 1	NONE
Sycamore Riparian Woodland/Unvegetated Wash	2.5	2 : 1	2 : 1	2 : 1	1.5 : 1	1 : 1	0.5 : 1	0.2 : 1	NONE
Chaparral	2.0	0 : 1	0 : 1	0 : 1	NONE	NONE	NONE	NONE	NONE
Chaparral/Mixed Sage Scrub	2.0	1 : 1	1 : 1	1 : 1	0.75 : 1	0.5 : 1	0.25 : 1	0.1 : 1	NONE
Mixed Sage Scrub/California Annual Grassland	2.0	1 : 1	1 : 1	1 : 1	0.75 : 1	0.5 : 1	0.25 : 1	0.1 : 1	NONE
Mule Fat Scrub	2.0	1 : 1	1 : 1	1 : 1	0.75 : 1	0.5 : 1	0.25 : 1	0.1 : 1	NONE
Oak Woodland/Ornamental	2.0	1 : 1	1 : 1	1 : 1	0.75 : 1	0.5 : 1	0.25 : 1	0.1 : 1	NONE
Ornamental/Southern Willow Scrub	2.0	1 : 1	1 : 1	1 : 1	0.75 : 1	0.5 : 1	0.25 : 1	0.1 : 1	NONE
Riparian Herb	2.0	2 : 1	1 : 1	1 : 1	0.75 : 1	0.5 : 1	0.25 : 1	0.1 : 1	NONE
Saltbush Scrub	2.0	1 : 1	1 : 1	1 : 1	0.75 : 1	0.5 : 1	0.25 : 1	0.1 : 1	NONE
Chaparral/California Annual Grassland	1.5	1 : 1	1 : 1	1 : 1	0.75 : 1	0.5 : 1	0.25 : 1	0.1 : 1	NONE
Open Water	1.5	1 : 1	0 : 1	0 : 1	NONE	NONE	NONE	NONE	NONE
California Annual Grassland	1.0	0 : 1	0 : 1	0 : 1	NONE	NONE	NONE	NONE	NONE
Unvegetated Wash	1.0	2 : 1	0 : 1	0 : 1	NONE	NONE	NONE	NONE	NONE
Ornamental	0.5	0 : 1	0 : 1	0 : 1	NONE	NONE	NONE	NONE	NONE
Ruderal	0.5	0 : 1	0 : 1	0 : 1	NONE	NONE	NONE	NONE	NONE
Developed	0.0	0 : 1	0 : 1	0 : 1	NONE	NONE	NONE	NONE	NONE
Disturbed	0.0	0 : 1	0 : 1	0 : 1	NONE	NONE	NONE	NONE	NONE
Un-mapped	0.0	0 : 1	0 : 1	0 : 1	NONE	NONE	NONE	NONE	NONE

TABLE 7
VEGETATION REPLACEMENT ACREAGE FOR ALL IMPACTS

Vegetation Type	Impacts Within 25%-Mow Contour	Typical CDFG Replacement Ratios	Typical CDFG Replacement Required	Revised Ratios Based on Temporary	Revised Replacement Based on Temporary	Final Proposed Replacement Acres Based on Ranking
Alluvial Sage Scrub	1.38	2 : 1	2.76	2 : 1	2.76	2.07
Alluvial Sage Scrub/Sycamore Riparian Woodland	0.44	2 : 1	0.89	2 : 1	0.89	0.89
California Walnut Woodland	0.17	2 : 1	0.35	2 : 1	0.35	0.17
Freshwater Marsh	4.44	3 : 1	13.32	1 : 1	4.44	2.21
Hollyleaf Cherry Woodland	0.08	2 : 1	0.15	2 : 1	0.15	0.11
Mixed Sage Scrub	7.86	2 : 1	15.73	1 : 1	7.86	5.22
Mixed Sage Scrub/Needlegrass Grassland	0.00	2 : 1	0.00	2 : 1	0.00	0.00
Needlegrass Grassland	0.00	3 : 1	0.00	3 : 1	0.00	0.00
Oak Woodland	3.09	1 : 1	3.09	1 : 1	3.09	2.03
Oak Woodland/California Walnut Woodland	0.00	1 : 1	0.00	1 : 1	0.00	0.00
Oak Woodland/Sycamore Riparian Woodland	0.00	2 : 1	0.00	2 : 1	0.00	0.00
Oak/Sycamore Riparian/California Walnut Woodland	0.05	2 : 1	0.09	2 : 1	0.09	0.05
Oak/Sycamore Riparian/Willow Riparian Woodland	0.09	2 : 1	0.17	2 : 1	0.17	0.09
Southern Willow Scrub	1.70	2 : 1	3.40	1 : 1	1.70	0.92
Southern Willow Scrub/Freshwater Marsh	0.26	3 : 1	0.78	1 : 1	0.26	0.13
Sycamore Riparian Woodland	0.00	2 : 1	0.00	2 : 1	0.00	0.00
Willow Riparian Woodland	4.21	2 : 1	8.42	1 : 1	4.21	4.00
Willow Riparian/Sycamore Riparian Woodland	0.00	2 : 1	0.00	2 : 1	0.00	0.00
Oak Woodland/Chaparral	0.04	1 : 1	0.04	1 : 1	0.04	0.03
Sycamore Riparian Woodland/Unvegetated Wash	0.00	2 : 1	0.00	2 : 1	0.00	0.00
Chaparral	1.57	0 : 1	0.00	0 : 1	0.00	0.00
Chaparral/Mixed Sage Scrub	2.04	1 : 1	2.04	1 : 1	2.04	1.16
Mixed Sage Scrub/California Annual Grassland	0.15	1 : 1	0.15	1 : 1	0.15	0.11
Mule Fat Scrub	1.74	1 : 1	1.74	1 : 1	1.74	1.45
Oak Woodland/Ornamental	0.00	1 : 1	0.00	1 : 1	0.00	0.00
Ornamental/Southern Willow Scrub	0.00	1 : 1	0.00	1 : 1	0.00	0.00
Riparian Herb	1.90	2 : 1	3.81	1 : 1	1.90	0.67
Saltbush Scrub	0.38	1 : 1	0.38	1 : 1	0.38	0.10
Chaparral/California Annual Grassland	0.02	1 : 1	0.02	1 : 1	0.02	0.01

TABLE 7 (Continued)
VEGETATION REPLACEMENT ACREAGE FOR ALL IMPACTS

Vegetation Type	Impacts Within 25%-Mow Contour	Typical CDFG Replacement Ratios	Typical CDFG Replacement Required	Revised Ratios Based on Temporary	Revised Replacement Based on Temporary	Final Proposed Replacement Acres Based on Ranking
Open Water	6.78	1 : 1	6.78	0 : 1	0.00	0.00
California Annual Grassland	2.36	0 : 1	0.00	0 : 1	0.00	0.00
Unvegetated Wash	1.49	2 : 1	2.98	0 : 1	0.00	0.00
Ornamental	2.51	0 : 1	0.00	0 : 1	0.00	0.00
Ruderal	71.88	0 : 1	0.00	0 : 1	0.00	0.00
Developed	8.99	0 : 1	0.00	0 : 1	0.00	0.00
Disturbed	58.99	0 : 1	0.00	0 : 1	0.00	0.00
TOTALS	**184.60**		**67.08**		**32.25**	**21.41**

TABLE 8
PRESERVED ACREAGE AND CREATED ACREAGE REPLACEMENT REQUIREMENTS

Vegetation Type	Final Proposed Replacement Acres Based on Ranking	Total Acres Preserved between 25% and 100 % Contours	Acres Preserved On-Site Based on CDFG 30% Maximum	Off-Site Replacement Acreage Required
Alluvial Sage Scrub	2.07	4.16	0.62	1.45
Alluvial Sage Scrub/Sycamore Riparian Woodland	0.89	2.81	0.27	0.62
California Walnut Woodland	0.17	0.44	0.05	0.12
Freshwater Marsh	2.21	0.12	0.66	1.55
Hollyleaf Cherry Woodland	0.11	0.14	0.03	0.08
Mixed Sage Scrub	5.22	23.69	1.57	3.65
Mixed Sage Scrub/Needlegrass Grassland	0.00	0.10	0.00	0.00
Needlegrass Grassland	0.00	0.00	0.00	0.00
Oak Woodland	2.03	19.62	0.61	1.42
Oak Woodland/California Walnut Woodland	0.00	0.04	0.00	0.00
Oak Woodland/Sycamore Riparian Woodland	0.00	1.80	0.00	0.00
Oak/Sycamore Riparian/California Walnut Woodland	0.05	0.02	0.01	0.03
Oak/Sycamore Riparian/Willow Riparian Woodland	0.09	0.29	0.03	0.06

TABLE 8 (Continued)
PRESERVED ACREAGE AND CREATED ACREAGE REPLACEMENT REQUIREMENTS

Vegetation Type	Final Proposed Replacement Acres Based on Ranking	Total Acres Preserved between 25% and 100 % Contours	Acres Preserved On-Site Based on CDFG 30% Maximum	Off-Site Replacement Acreage Required
Southern Willow Scrub	0.92	0.93	0.28	0.64
Southern Willow Scrub/Freshwater Marsh	0.13	0.01	0.04	0.09
Sycamore Riparian Woodland	0.00	0.64	0.00	0.00
Willow Riparian Woodland	4.00	5.58	1.20	2.80
Willow Riparian/Sycamore Riparian Woodland	0.00	0.00	0.00	0.00
Oak Woodland/Chaparral	0.03	0.40	0.01	0.02
Sycamore Riparian Woodland/Unvegetated Wash	0.00	0.71	0.00	0.00
Chaparral	0.00	3.90	0.00	0.00
Chaparral/Mixed Sage Scrub	1.16	7.60	0.35	0.81
Mixed Sage Scrub/California Annual Grassland	0.11	0.30	0.03	0.08
Mule Fat Scrub	1.45	1.85	0.44	1.02
Oak Woodland/Ornamental	0.00	0.20	0.00	0.00
Ornamental/Southern Willow Scrub	0.00	0.55	0.00	0.00
Riparian Herb	0.67	0.13	0.20	0.47
Saltbush Scrub	0.10	0.16	0.03	0.07
Chaparral/California Annual Grassland	0.01	0.13	0.00	0.01
Open Water	0.00	0.79	0.00	0.00
California Annual Grassland	0.00	2.25	0.00	0.00
Unvegetated Wash	0.00	0.88	0.00	0.00
Ornamental	0.00	4.79	0.00	0.00
Ruderal	0.00	24.19	0.00	0.00
Developed	0.00	24.22	0.00	0.00
Disturbed	0.00	42.02	0.00	0.00
TOTALS	**21.41**	**175.46**	**6.42**	**14.99**

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ATTACHMENT A

AERIAL PHOTOGRAPHS
FOR 162 DEBRIS BASINS



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

ALS	Alluvial Sage Scrub
ALSR	Alluvial Sage Scrub/ Sycamore Riparian Woodland
CWW	California Walnut Woodland
FM	Freshwater Marsh
HCW	Hollyleaf Cherry Woodland
MSS	Mixed Sage Scrub
MSSN	Mixed Sage Scrub/ Needlegrass Grassland
NG	Needlegrass Grassland
OAK	Oak Woodland
OAKW	Oak Woodland/California Walnut Woodland
OAKR	Oak Woodland/ Sycamore Riparian Woodland
ORWW	Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
ORRW	Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
SWS	Southern Willow Scrub
SWSM	Southern Willow Scrub/Freshwater Marsh
SRW	Sycamore Riparian Woodland
WRW	Willow Riparian Woodland
WRSR	Willow Riparian Woodland/ Sycamore Riparian Woodland
OAKC	Oak Woodland/ Chaparral
SRUW	Sycamore Riparian Woodland/ Unvegetated Wash
CHAP	Chaparral
CMS	Chaparral/ Mixed Sage Scrub
MSAG	Mixed Sage Scrub/ California Annual Grassland
MFS	Mule Fat Scrub
OAKO	Oak Woodland/ Ornamental
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CCAG	Chaparral/ California Annual Grassland
CAG	California Annual Grassland
WAT	Open Water
RUD	Ruderal
WASH	Unvegetated Wash
DIST	Disturbed
ORN	Ornamental
DEV	Developed
UNK	Un-mapped

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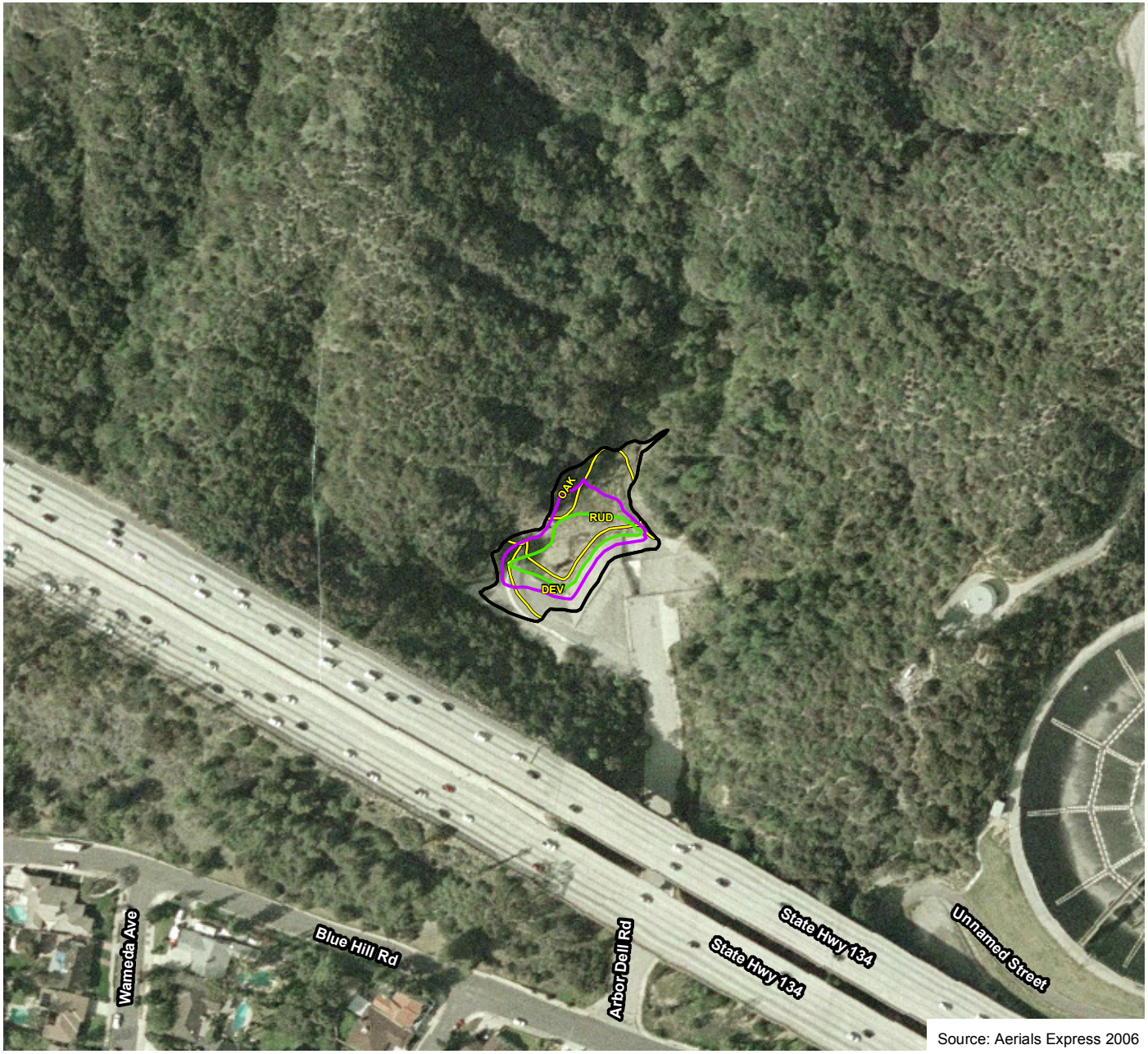
Los Angeles County Debris Basins

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Source: Aerials Express 2006

Basin Limit Contour
25% Capacity Contour
Mowing Contour

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NG	Needlegrass Grassland
OAK	Oak Woodland
OAKW	Oak Woodland/California Walnut Woodland
OAKR	Oak Woodland/ Sycamore Riparian Woodland
ORWW	Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
ORRW	Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
SWS	Southern Willow Scrub
SWSM	Southern Willow Scrub/Freshwater Marsh
SRW	Sycamore Riparian Woodland
WRW	Willow Riparian Woodland
WRSR	Willow Riparian Woodland/ Sycamore Riparian Woodland
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Los Angeles County Debris Basins

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Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

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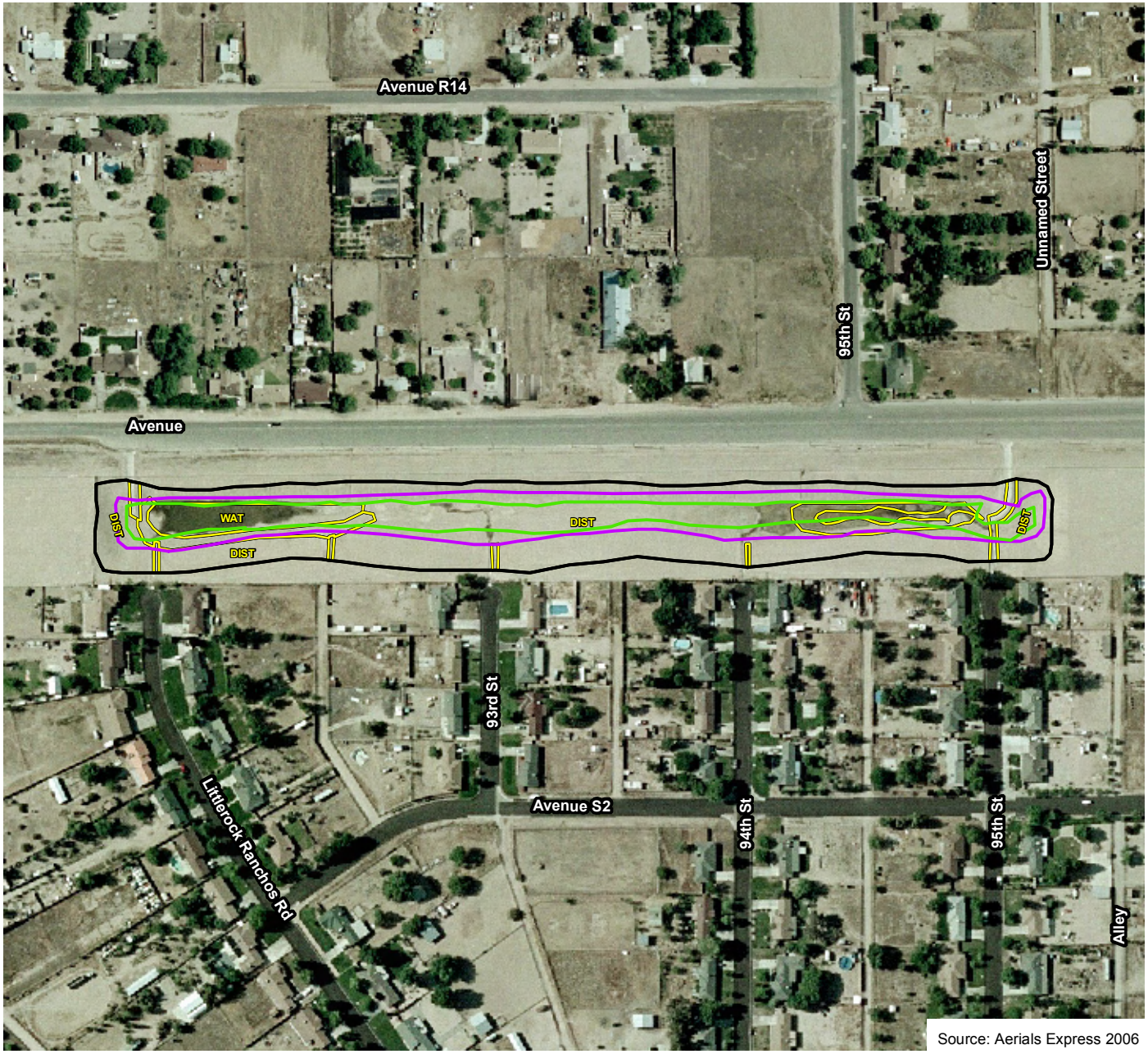
Los Angeles County Debris Basins

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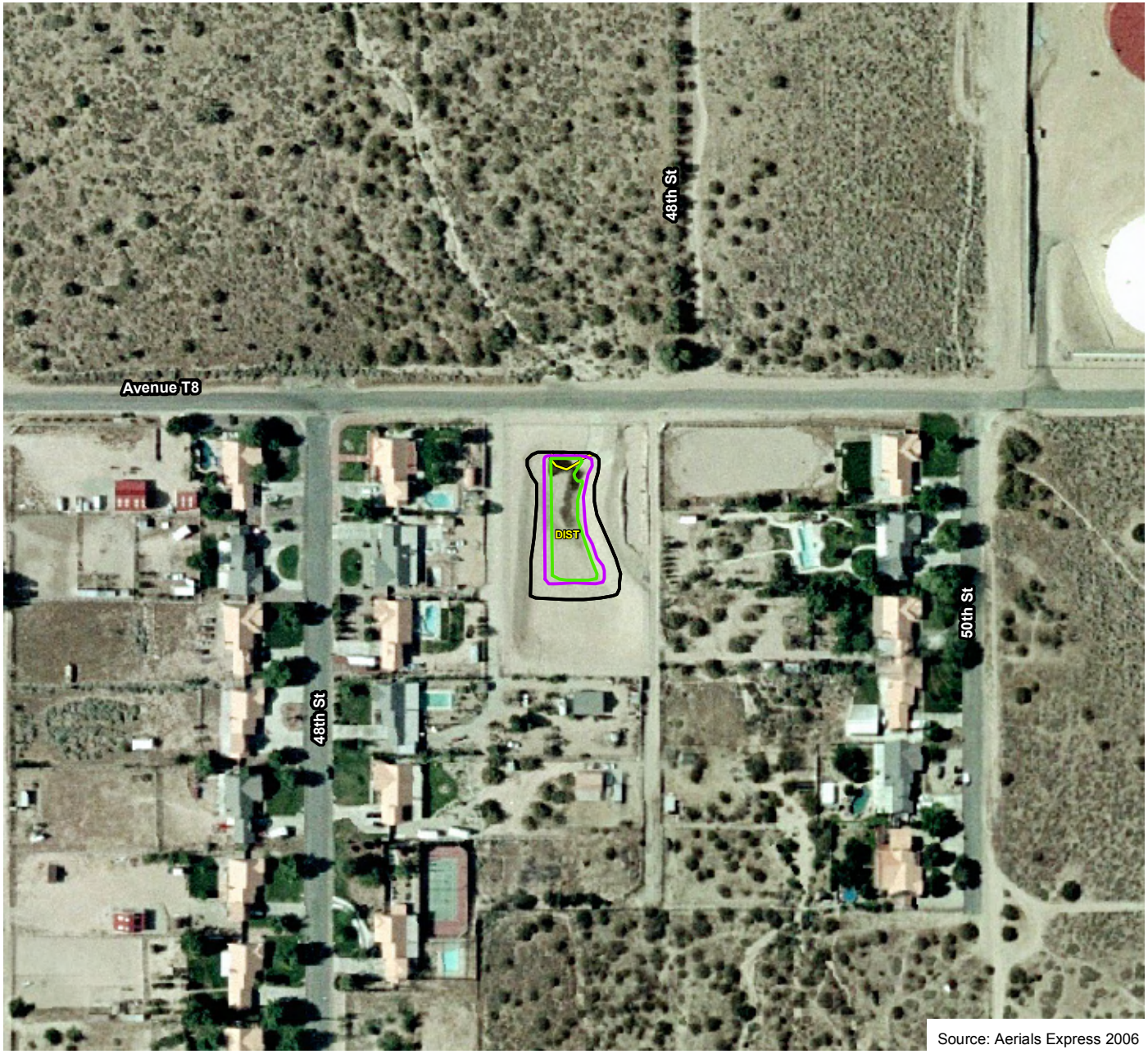
Los Angeles County Debris Basins

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Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
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Los Angeles County Debris Basins

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Source: Aerials Express 2006

- Basin Limit Contour
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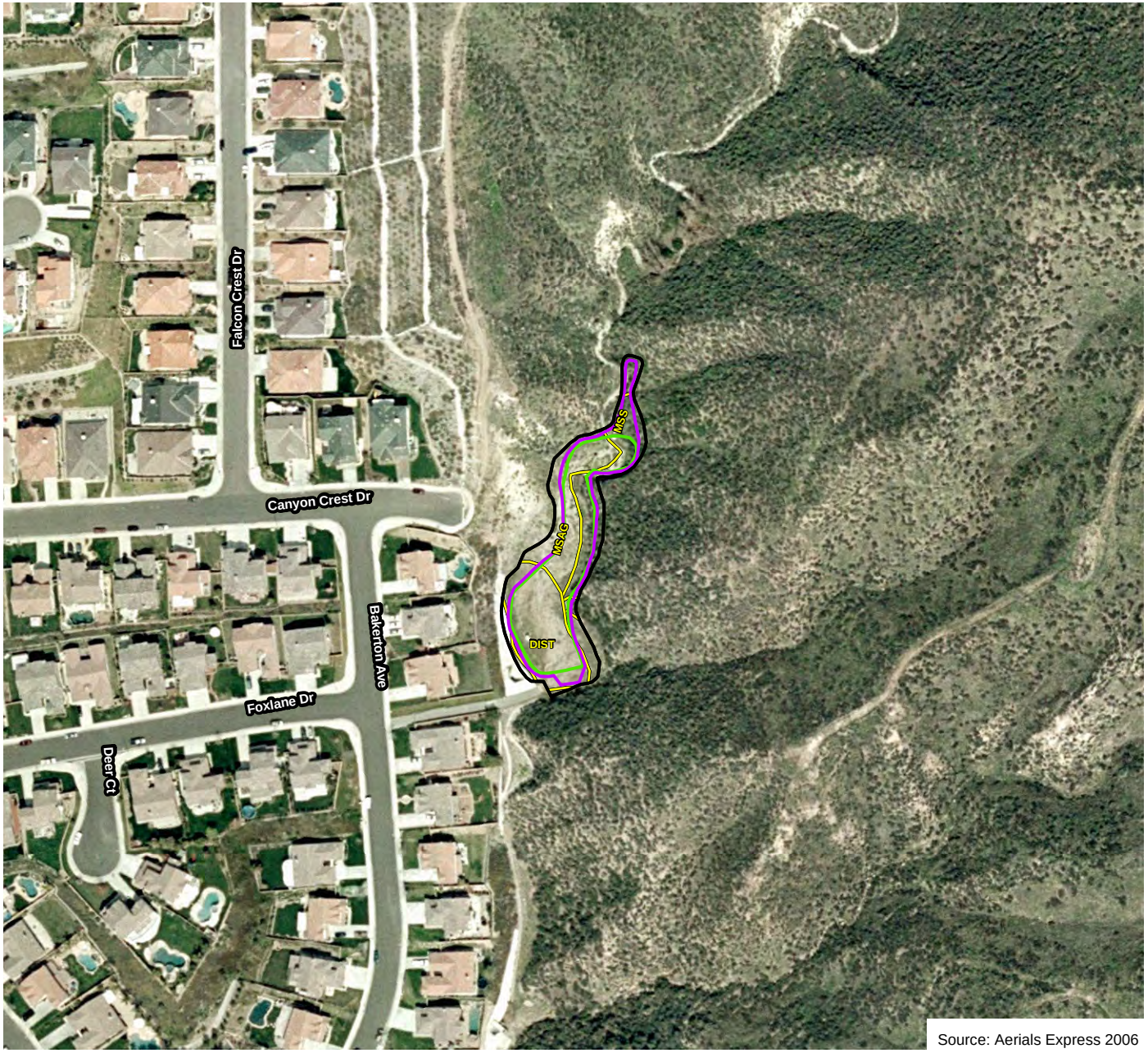
Los Angeles County Debris Basins

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OAKR	Oak Woodland/ Sycamore Riparian Woodland
ORWW	Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
ORRW	Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
SWS	Southern Willow Scrub
SWSM	Southern Willow Scrub/Freshwater Marsh
SRW	Sycamore Riparian Woodland
WRW	Willow Riparian Woodland
WRSR	Willow Riparian Woodland/ Sycamore Riparian Woodland
OAKC	Oak Woodland/ Chaparral
SRUW	Sycamore Riparian Woodland/ Unvegetated Wash
CHAP	Chaparral
CMS	Chaparral/ Mixed Sage Scrub
MSAG	Mixed Sage Scrub/ California Annual Grassland
MFS	Mule Fat Scrub
OAKO	Oak Woodland/ Ornamental
OSW	Ornamental/ Southern Willow Scrub
RIP	Riparian Herb
SS	Saltbush Scrub
CCAG	Chaparral/ California Annual Grassland
CAG	California Annual Grassland
WAT	Open Water
RUD	Ruderal
WASH	Unvegetated Wash
DIST	Disturbed
ORN	Ornamental
ORND	Ornamental/ Developed
DEV	Developed
UNK	Un-mapped

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Bakerton

Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

ALS	Alluvial Sage Scrub
ALSR	Alluvial Sage Scrub/ Sycamore Riparian Woodland
CWW	California Walnut Woodland
FM	Freshwater Marsh
HCW	Hollyleaf Cherry Woodland
MSS	Mixed Sage Scrub
MSSN	Mixed Sage Scrub/ Needlegrass Grassland
NG	Needlegrass Grassland
OAK	Oak Woodland
OAKW	Oak Woodland/California Walnut Woodland
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DEV	Developed
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Beatty

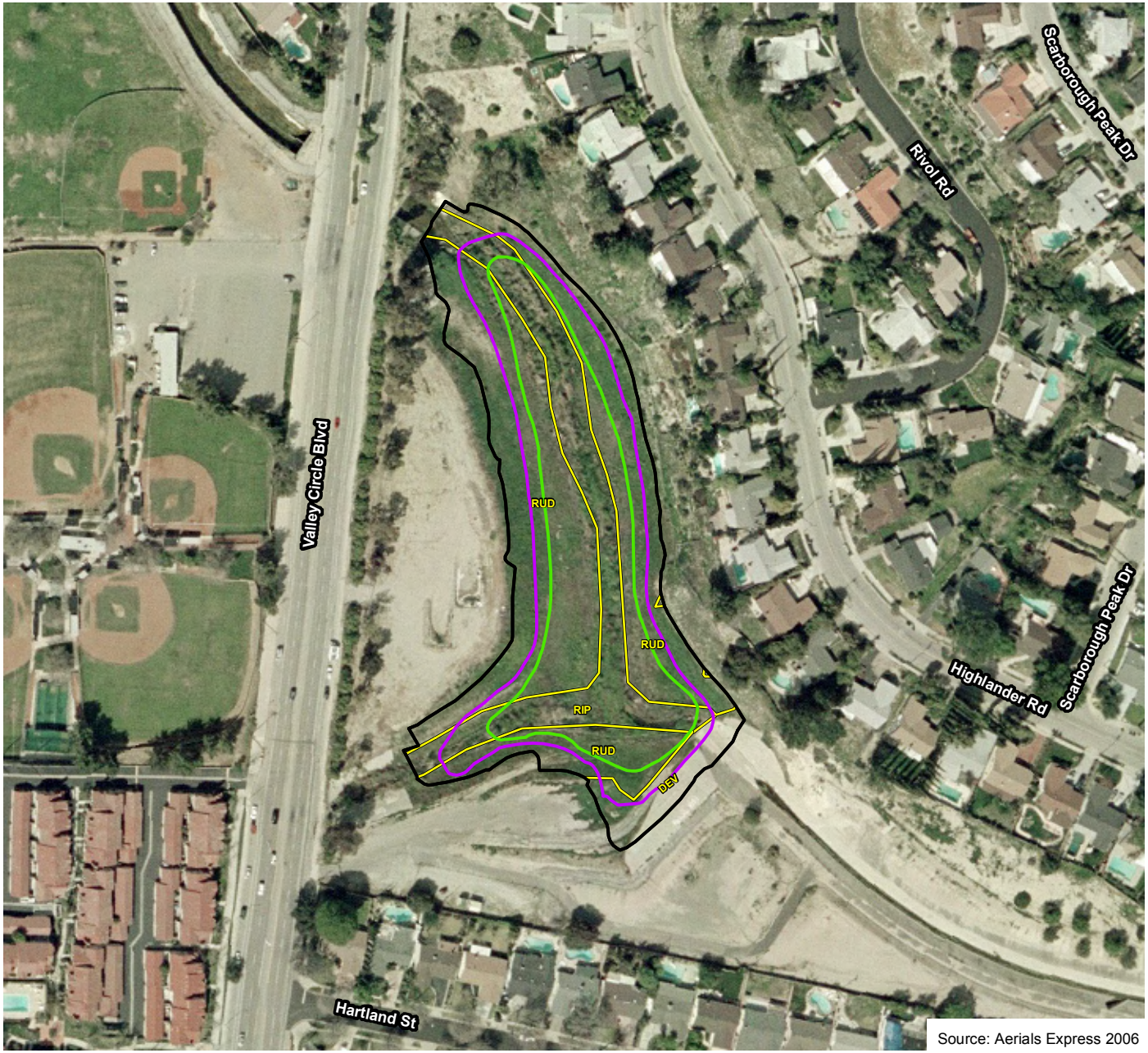
Los Angeles County Debris Basins

N W E S

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PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

Basin Limit Contour
25% Capacity Contour
Mowing Contour

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Bell Creek

Los Angeles County Debris Basins

N W E S

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PUBLIC WORKS

BonTerra CONSULTING



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Big Briar

Los Angeles County Debris Basins

N W E S

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PUBLIC WORKS

BonTerra CONSULTING



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Big Dalton

Los Angeles County Debris Basins

N W E S

300 150 0 300 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

Basin Limit Contour
25% Capacity Contour
Mowing Contour

Vegetation Types

ALS	Alluvial Sage Scrub
ALSR	Alluvial Sage Scrub/ Sycamore Riparian Woodland
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WASH	Unvegetated Wash
DIST	Disturbed
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Blanchard

Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

Basin Limit Contour
25% Capacity Contour
Mowing Contour

Vegetation Types

ALS	Alluvial Sage Scrub
ALSR	Alluvial Sage Scrub/ Sycamore Riparian Woodland
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SRW	Sycamore Riparian Woodland
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DIST	Disturbed
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Bluegum

Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

Basin Limit Contour
25% Capacity Contour
Mowing Contour

Vegetation Types

ALS	Alluvial Sage Scrub
ALSR	Alluvial Sage Scrub/ Sycamore Riparian Woodland
CWW	California Walnut Woodland
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MSSN	Mixed Sage Scrub/ Needlegrass Grassland
NG	Needlegrass Grassland
OAK	Oak Woodland
OAKW	Oak Woodland/California Walnut Woodland
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ORWW	Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
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SWS	Southern Willow Scrub
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WASH	Unvegetated Wash
DIST	Disturbed
ORN	Ornamental
DEV	Developed
UNK	Un-mapped

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Brace

Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

ALS	Alluvial Sage Scrub
ALSR	Alluvial Sage Scrub/ Sycamore Riparian Woodland
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NG	Needlegrass Grassland
OAK	Oak Woodland
OAKW	Oak Woodland/California Walnut Woodland
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ORRW	Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
SWS	Southern Willow Scrub
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SRW	Sycamore Riparian Woodland
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WAT	Open Water
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WASH	Unvegetated Wash
DIST	Disturbed
ORN	Ornamental
DEV	Developed
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Bracemar

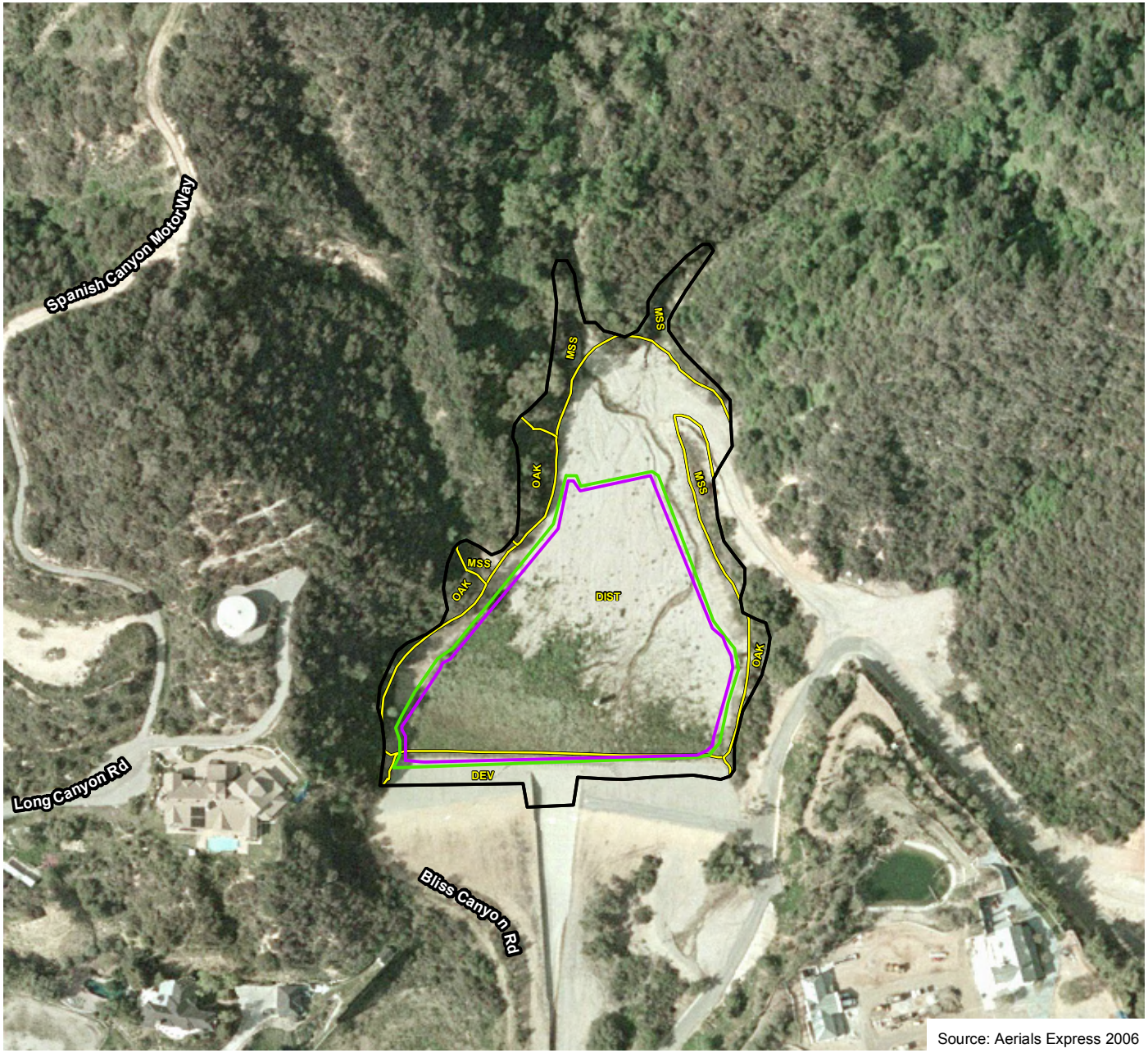
Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

Basin Limit Contour
25% Capacity Contour
Mowing Contour

Vegetation Types

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Bradbury

Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
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WASH	Unvegetated Wash
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Bramhall

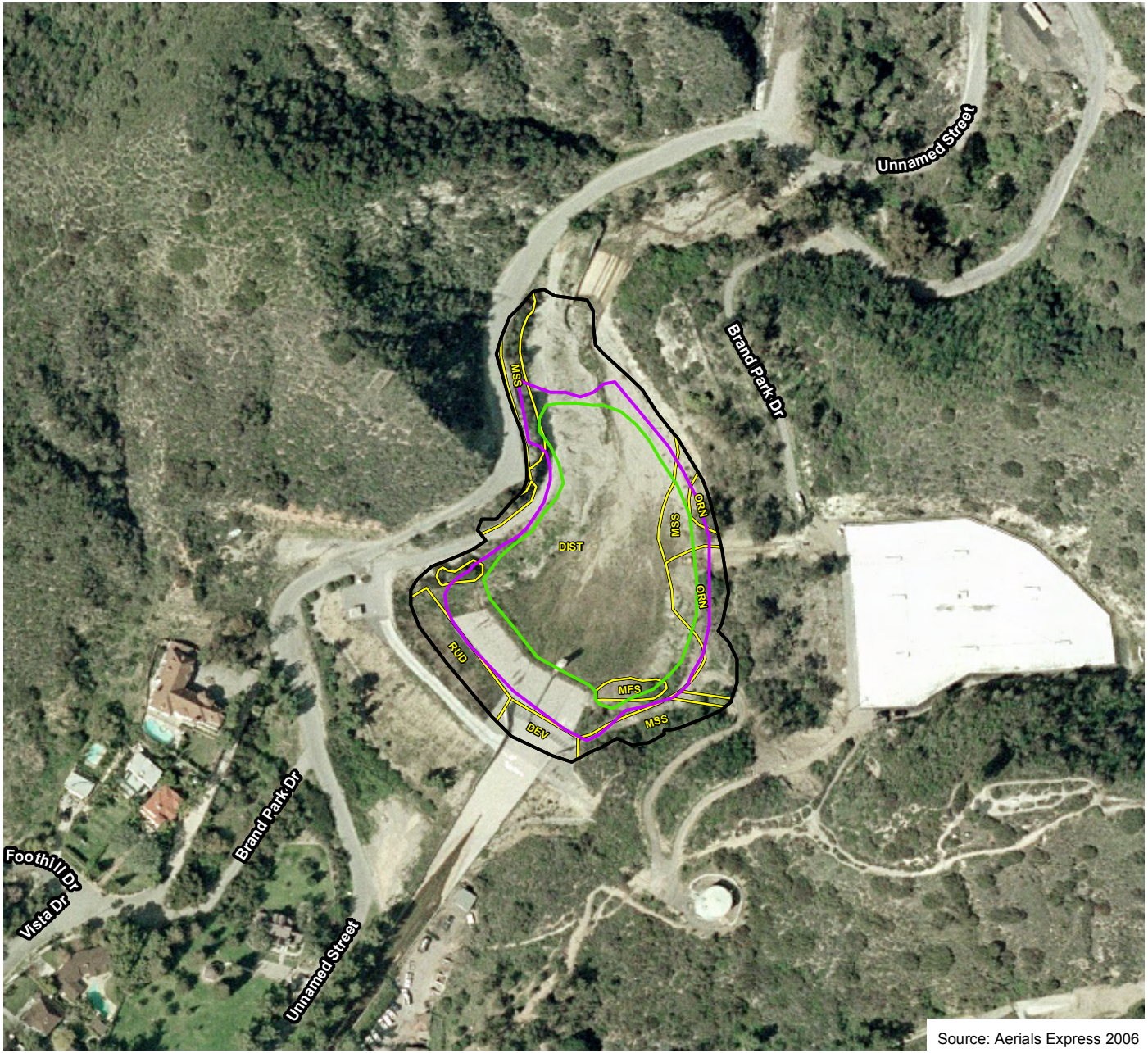
Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

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Source: Aerials Express 2006

Basin Limit Contour
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Brand

Los Angeles County Debris Basins

N W E S

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PUBLIC WORKS

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Buena Vista

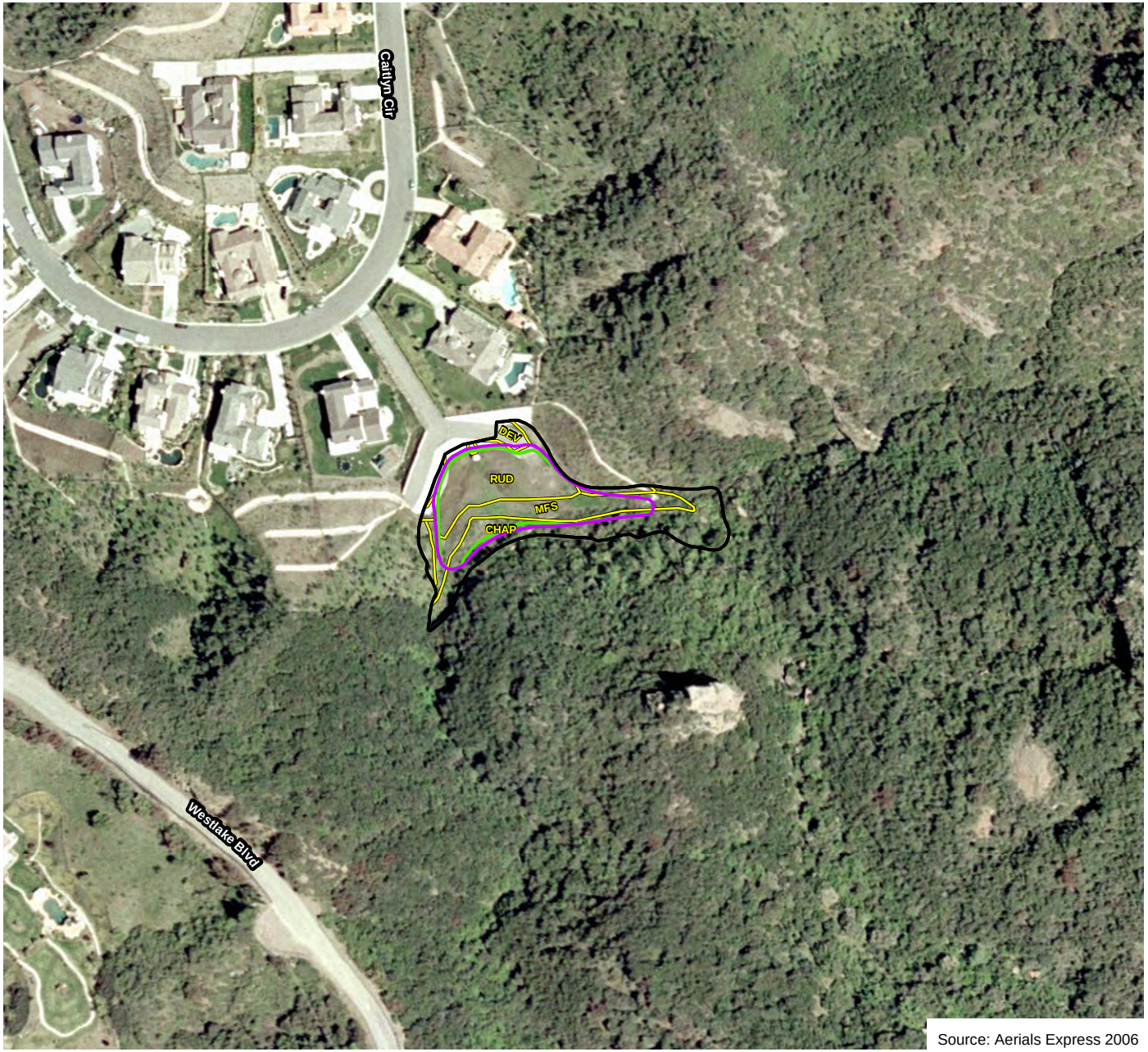
Los Angeles County Debris Basins

N W E S

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PUBLIC WORKS

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Source: Aerials Express 2006

Basin Limit Contour
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SRW	Sycamore Riparian Woodland
WRW	Willow Riparian Woodland
WRSR	Willow Riparian Woodland/ Sycamore Riparian Woodland
OAKC	Oak Woodland/ Chaparral
SRUW	Sycamore Riparian Woodland/ Unvegetated Wash
CHAP	Chaparral
CMS	Chaparral/ Mixed Sage Scrub
MSAG	Mixed Sage Scrub/ California Annual Grassland
MFS	Mule Fat Scrub
OAKO	Oak Woodland/ Ornamental
OSW	Ornamental/ Southern Willow Scrub
RIP	Riparian Herb
SS	Saltbush Scrub
CCAG	Chaparral/ California Annual Grassland
CAG	California Annual Grassland
WAT	Open Water
RUD	Ruderal
WASH	Unvegetated Wash
DIST	Disturbed
ORN	Ornamental
ORND	Ornamental/ Developed
DEV	Developed
UNK	Un-mapped

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Caitlyn Circle

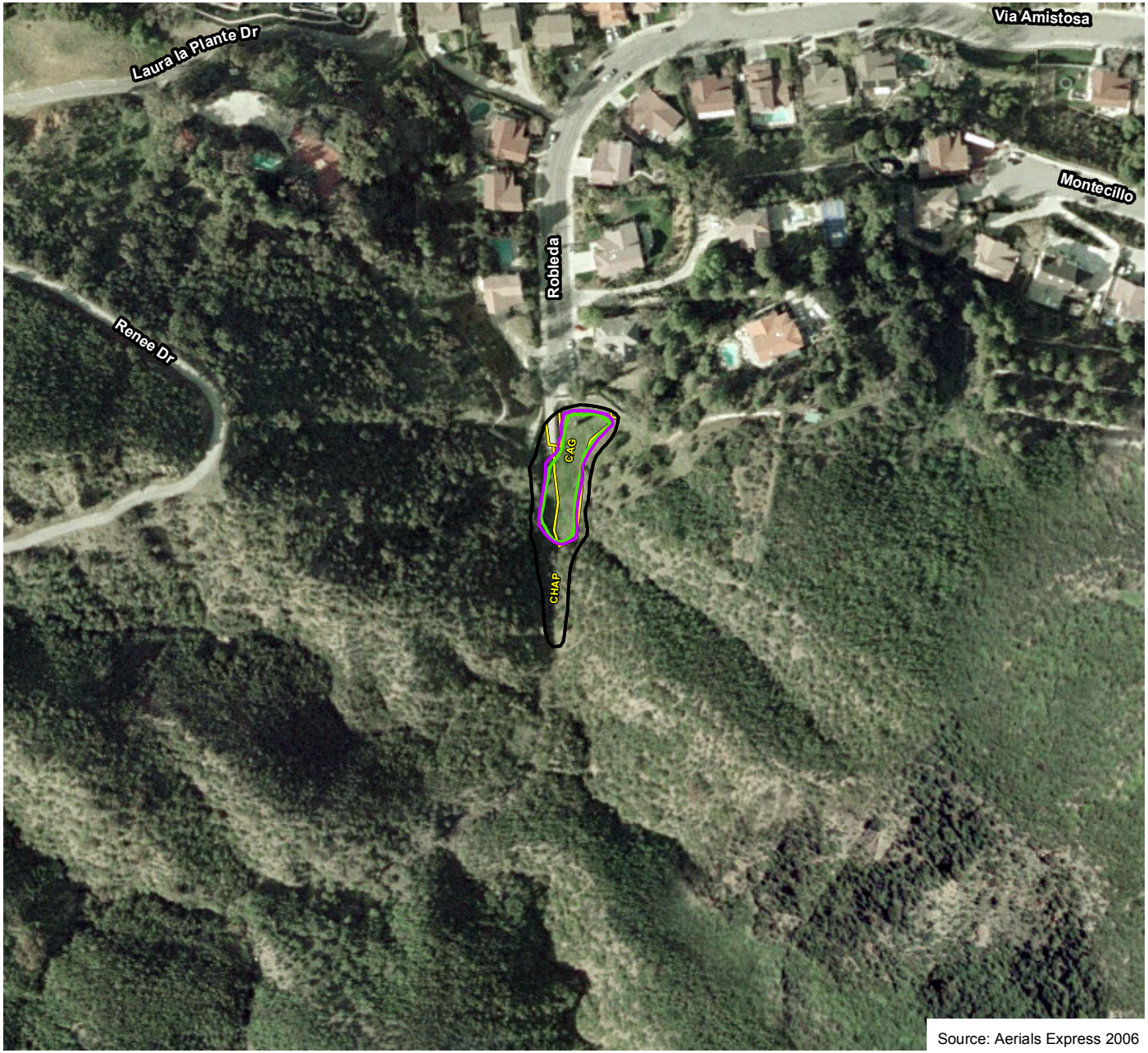
Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

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ALSR	Alluvial Sage Scrub/ Sycamore Riparian Woodland
CWW	California Walnut Woodland
FM	Freshwater Marsh
HCW	Hollyleaf Cherry Woodland
MSS	Mixed Sage Scrub
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Calle Robleda

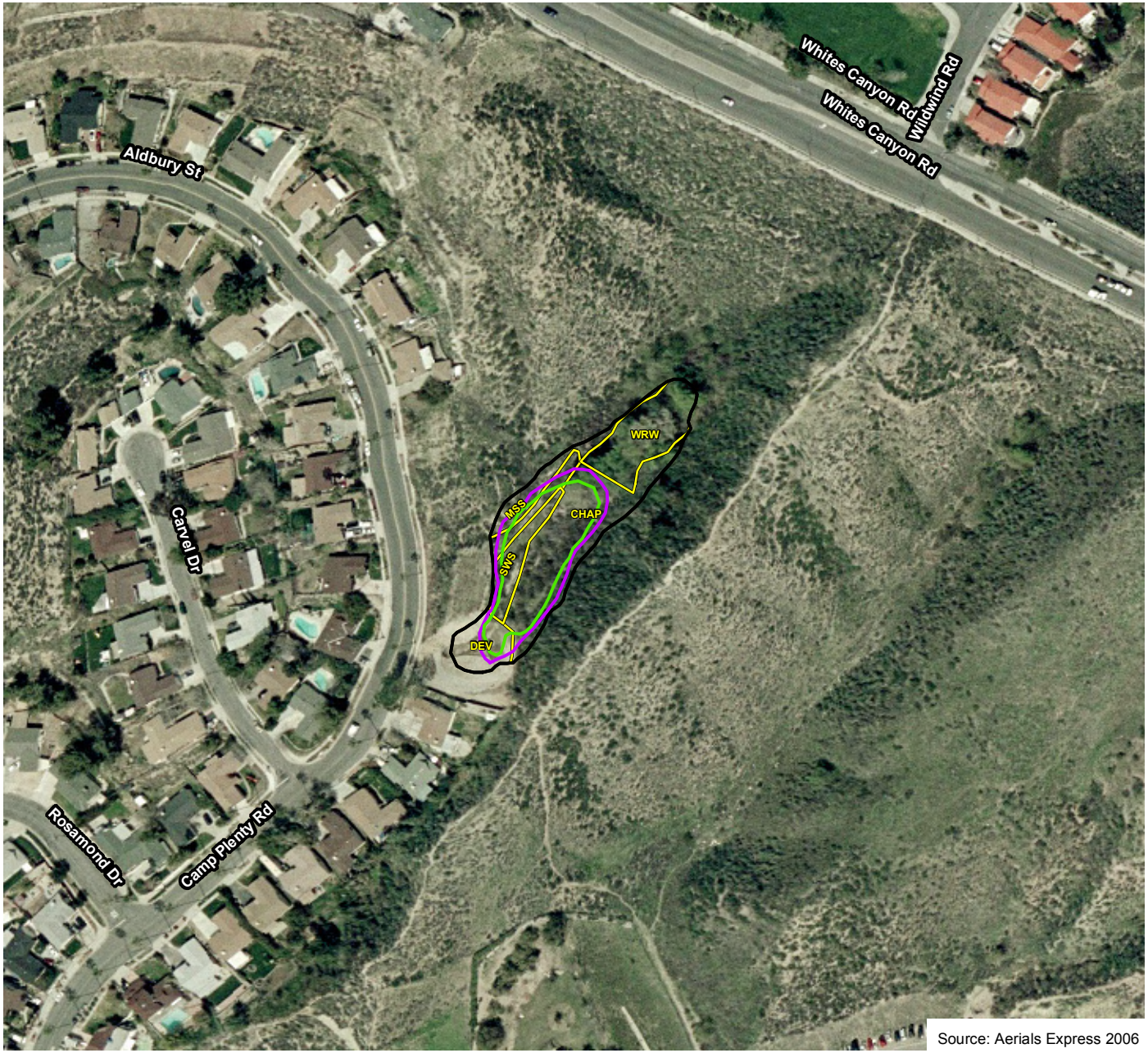
Los Angeles County Debris Basins

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Camp Plenty

Los Angeles County Debris Basins

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Cardiff

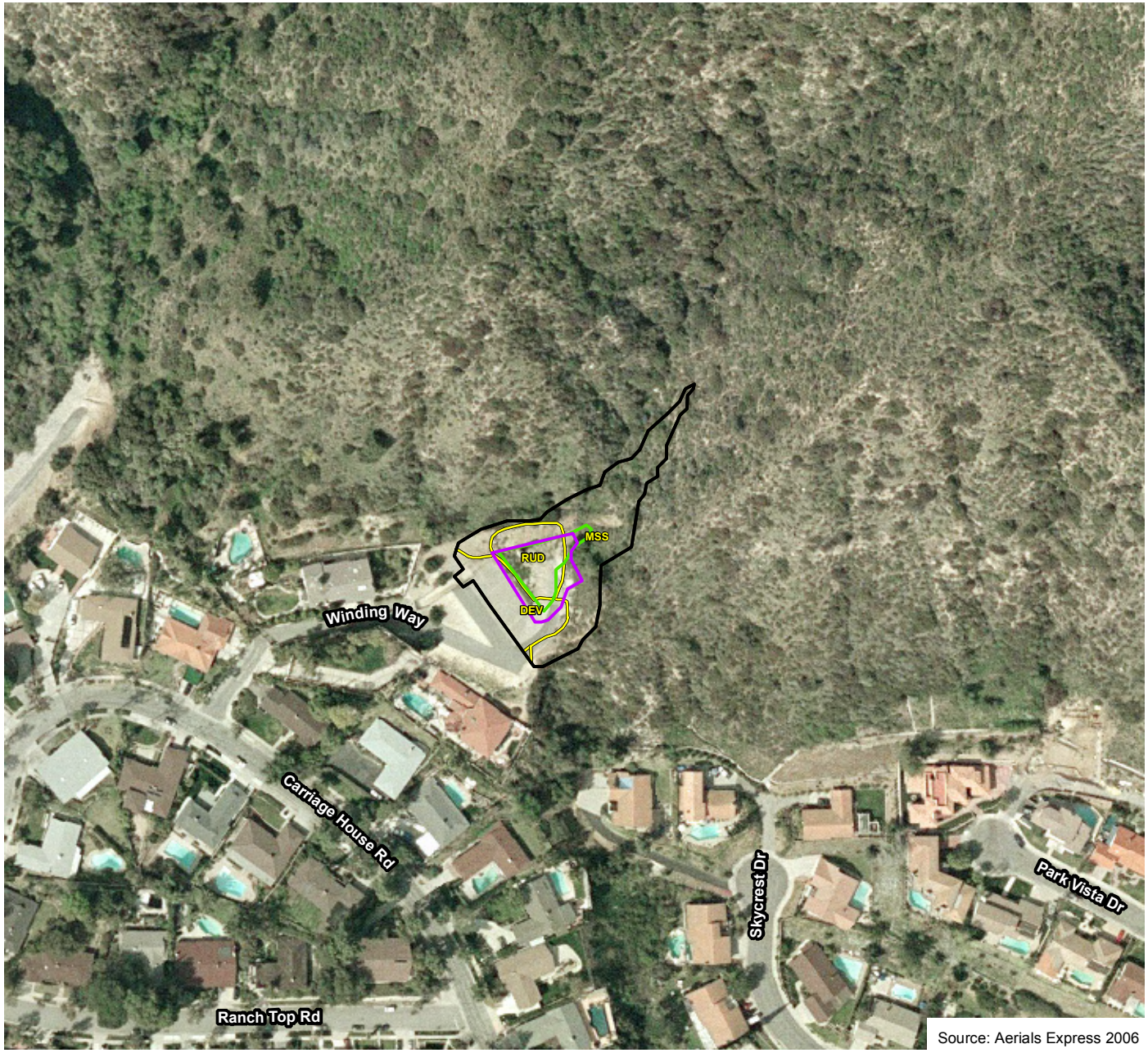
Los Angeles County Debris Basins

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Carriage House

Los Angeles County Debris Basins

N W E S

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PUBLIC WORKS

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Carter

Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



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Cassara

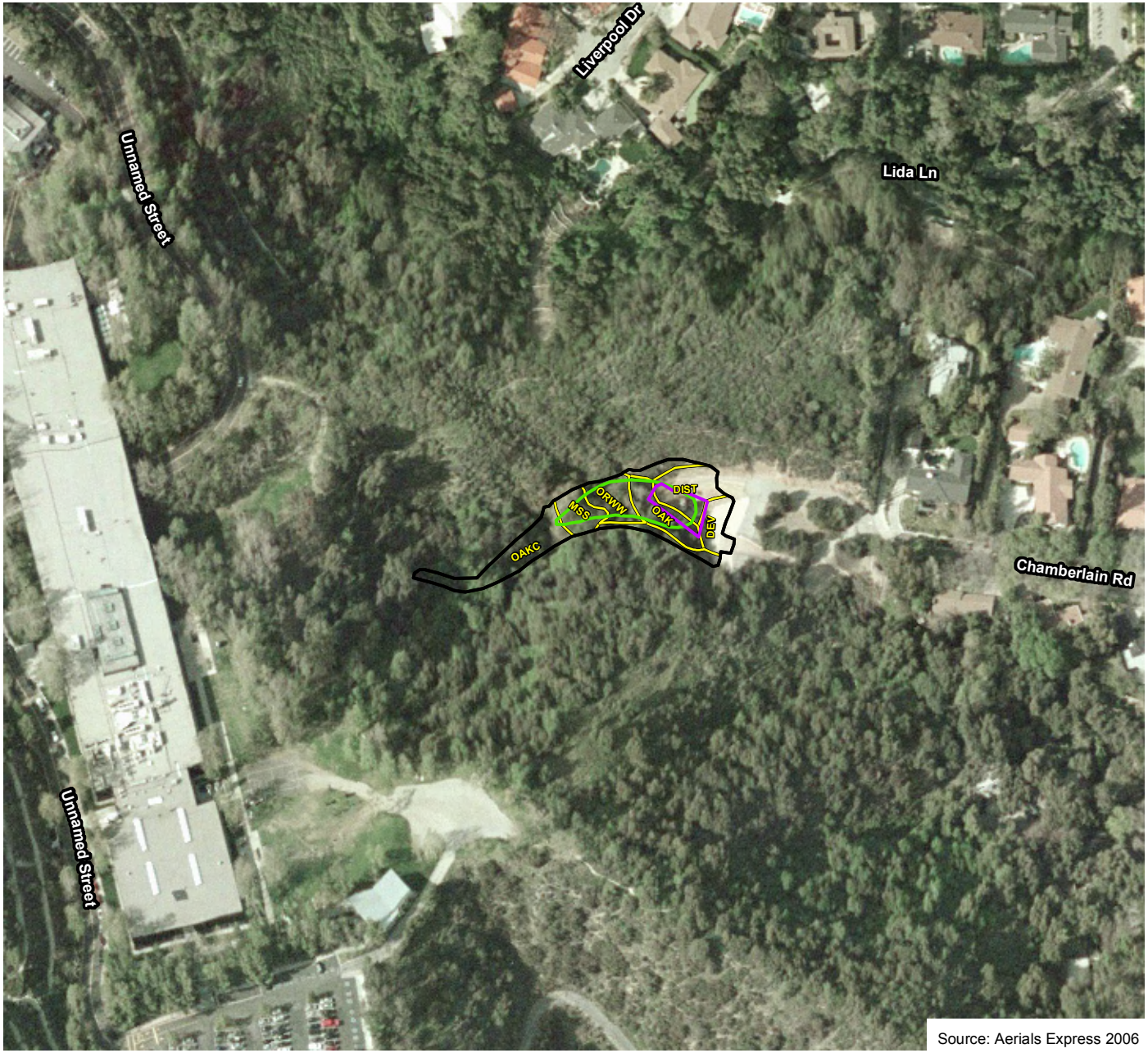
Los Angeles County Debris Basins

N W E S

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PUBLIC WORKS

BonTerra CONSULTING



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- Basin Limit Contour
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DEV	Developed
UNK	Un-mapped

Chamberlain

Los Angeles County Debris Basins

N W E S

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PUBLIC WORKS

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Source: Aerials Express 2006

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Vegetation Types

ALS	Alluvial Sage Scrub
ALSR	Alluvial Sage Scrub/ Sycamore Riparian Woodland
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Chandler

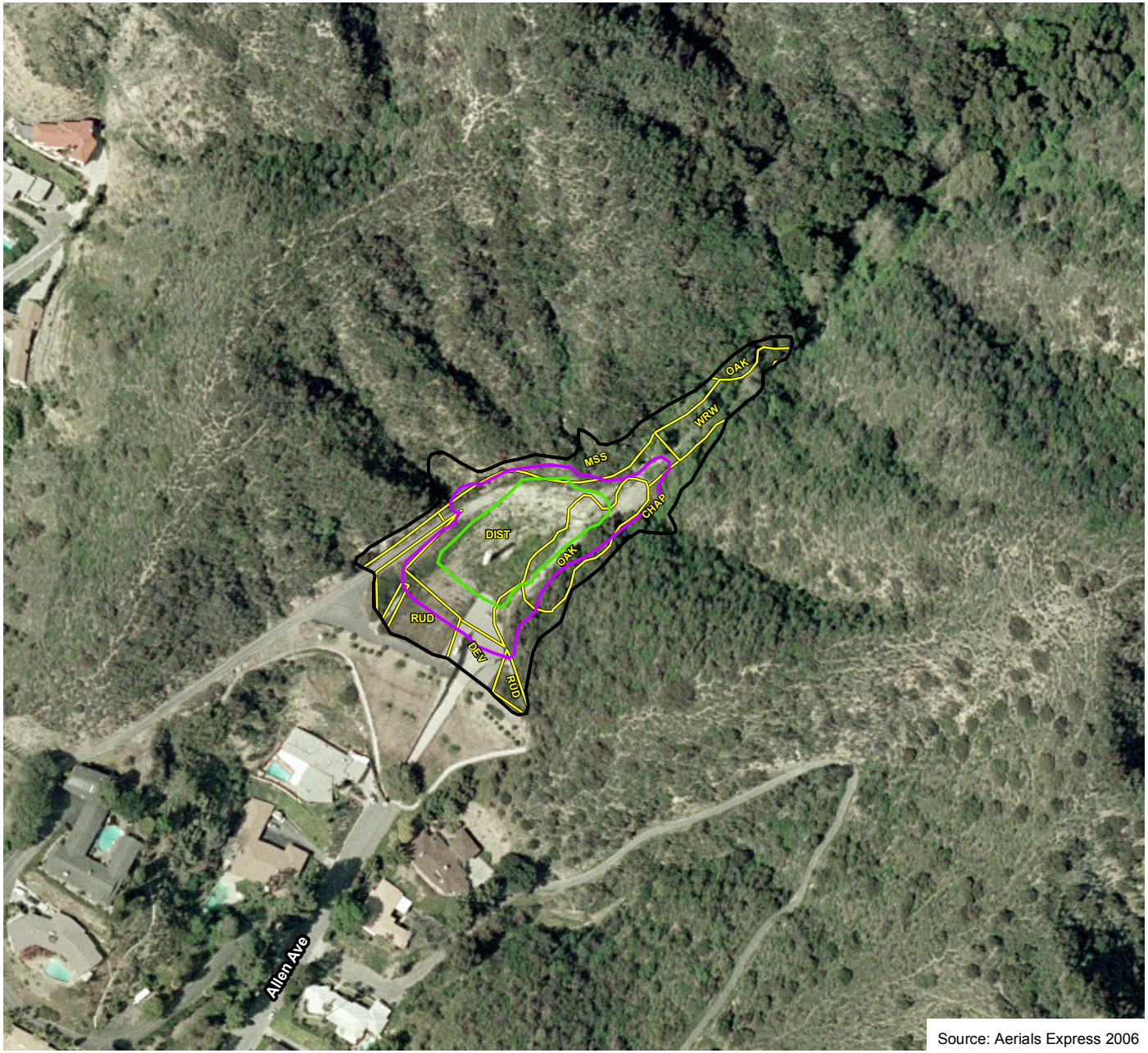
Los Angeles County Debris Basins

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Childs

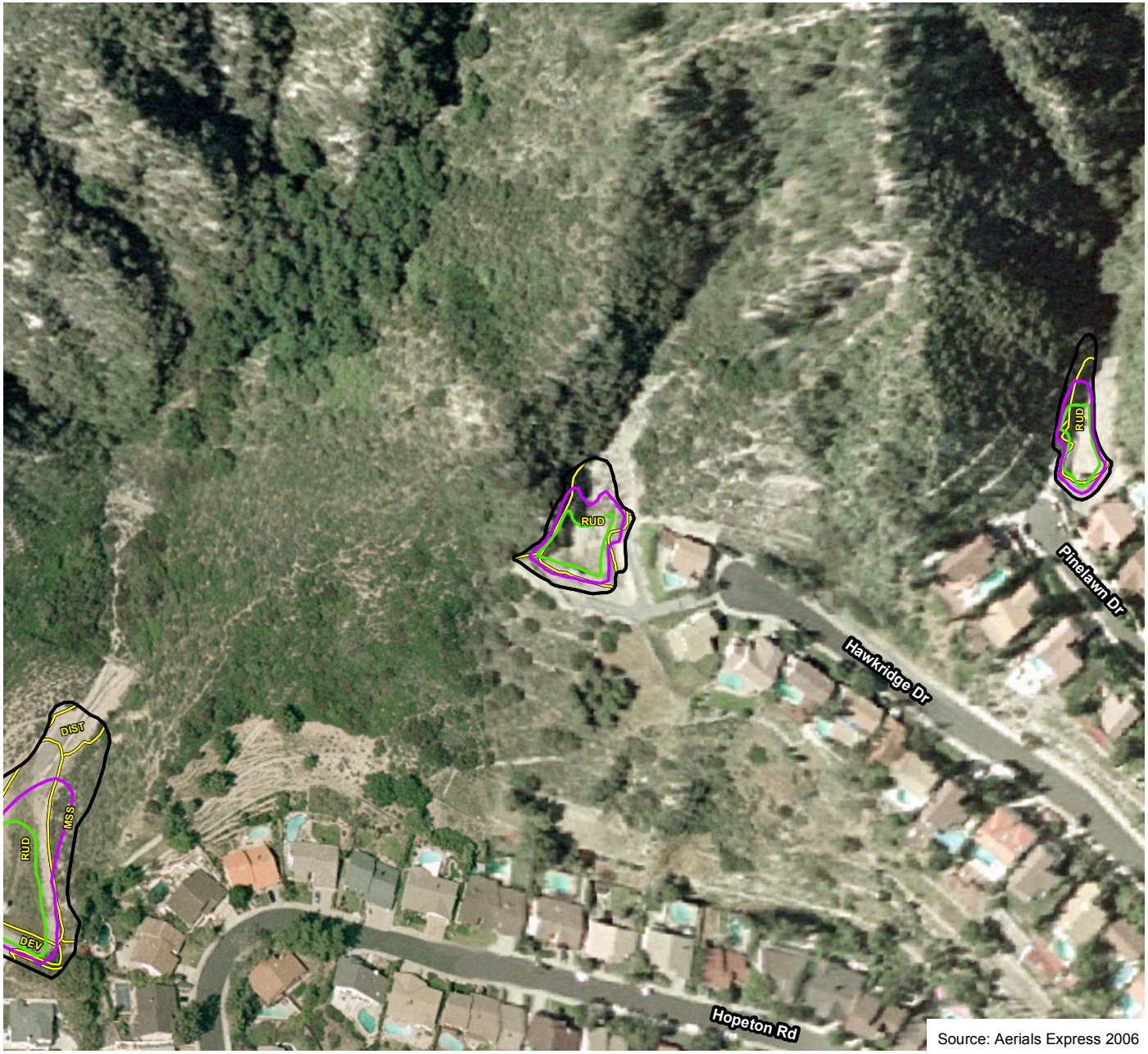
Los Angeles County Debris Basins

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Cloud Creek

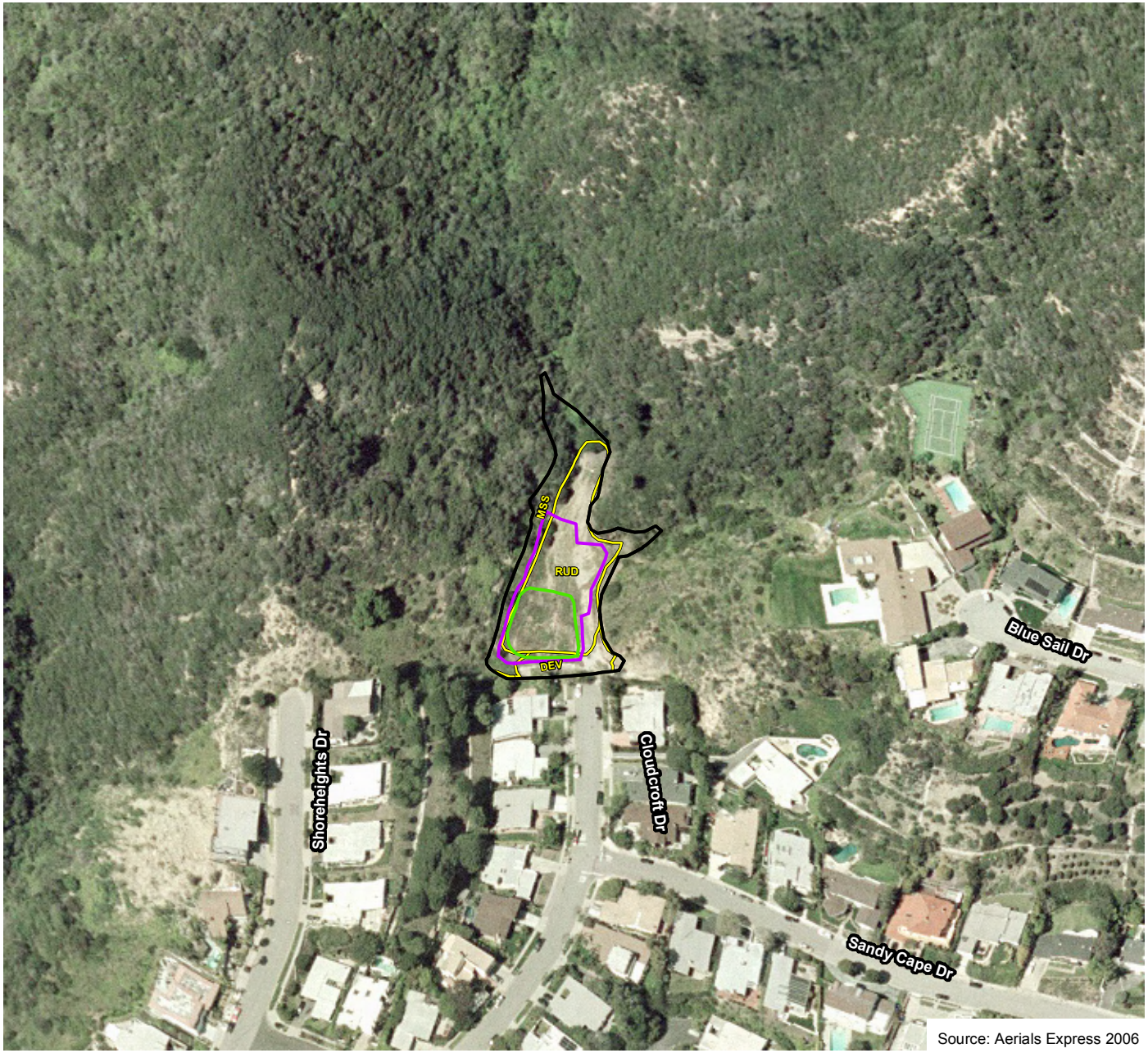
Los Angeles County Debris Basins

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PUBLIC WORKS

BonTerra CONSULTING



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Basin Limit Contour
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Cloudcroft

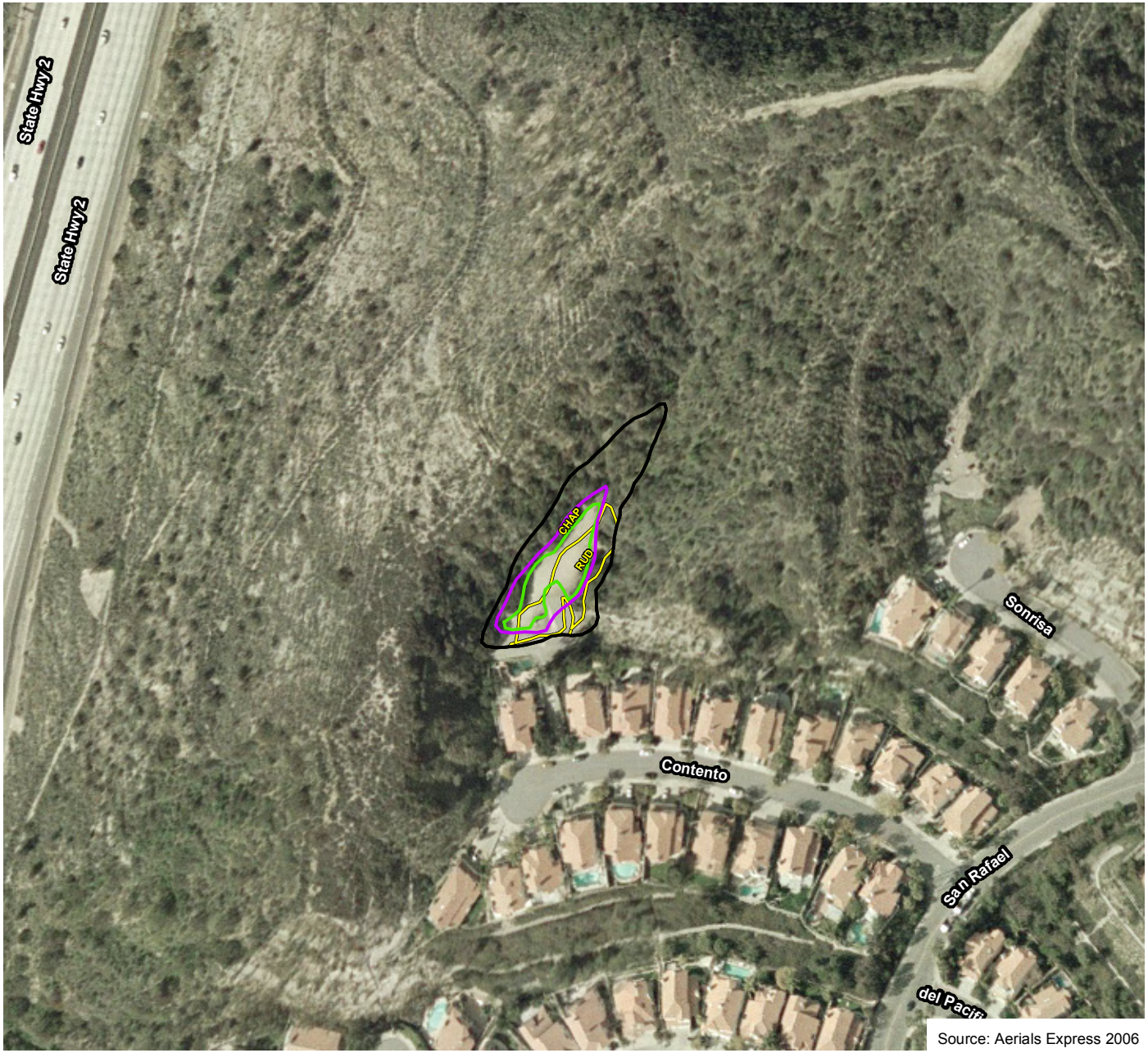
Los Angeles County Debris Basins

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MSAG	Mixed Sage Scrub/ California Annual Grassland
MFS	Mule Fat Scrub
OAKO	Oak Woodland/ Ornamental
OSW	Ornamental/ Southern Willow Scrub
RIP	Riparian Herb
SS	Saltbush Scrub
CCAG	Chaparral/ California Annual Grassland
CAG	California Annual Grassland
WAT	Open Water
RUD	Ruderal
WASH	Unvegetated Wash
DIST	Disturbed
ORN	Ornamental
DEV	Developed
UNK	Un-mapped

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Contento

Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

ALS	Alluvial Sage Scrub
ALSR	Alluvial Sage Scrub/ Sycamore Riparian Woodland
CWW	California Walnut Woodland
FM	Freshwater Marsh
HCW	Hollyleaf Cherry Woodland
MSS	Mixed Sage Scrub
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Cooks

Los Angeles County Debris Basins

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Los Angeles County Debris Basins

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Copper Hill Line B

Los Angeles County Debris Basins

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Cordoba

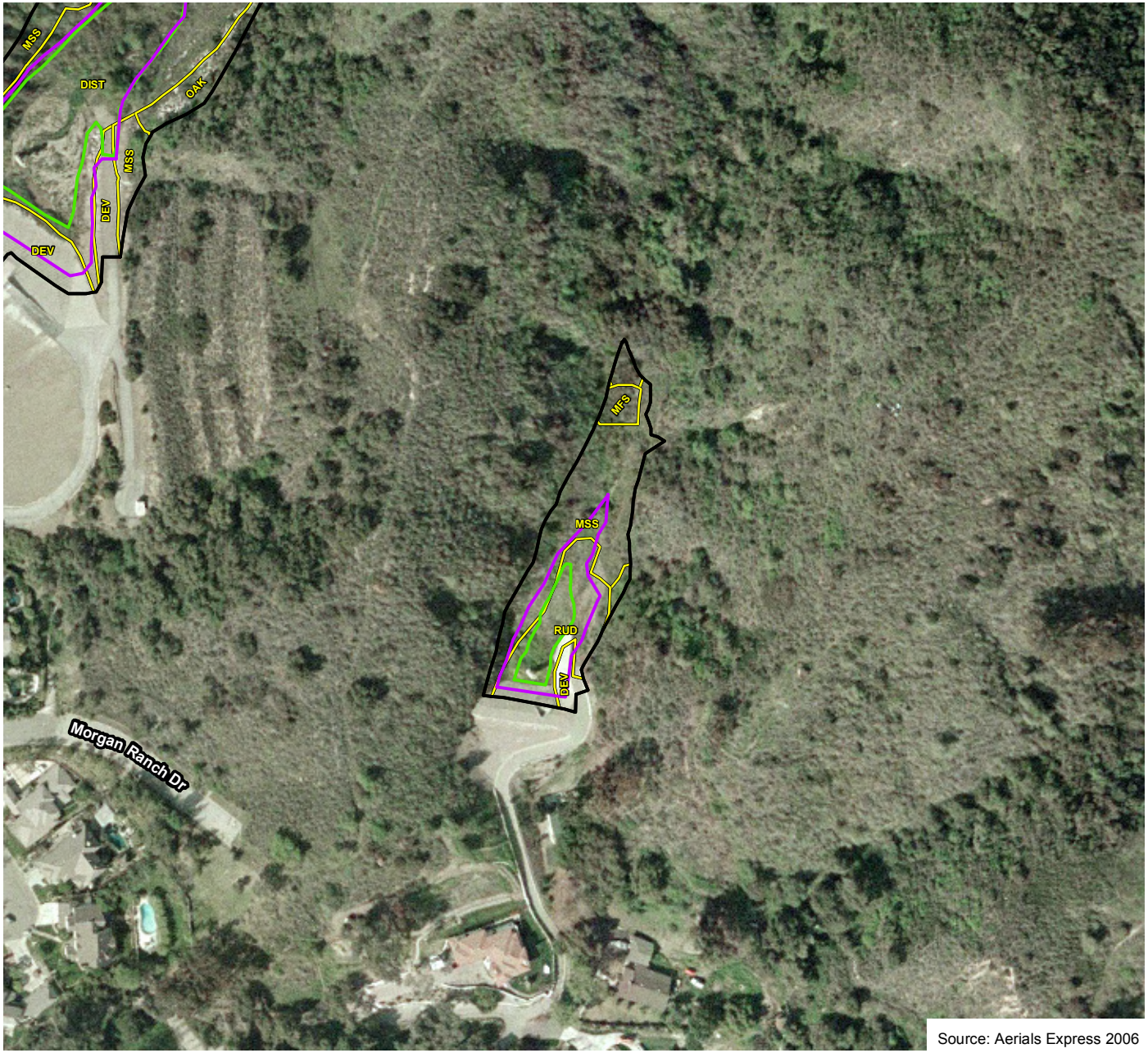
Los Angeles County Debris Basins

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Crescent Glen

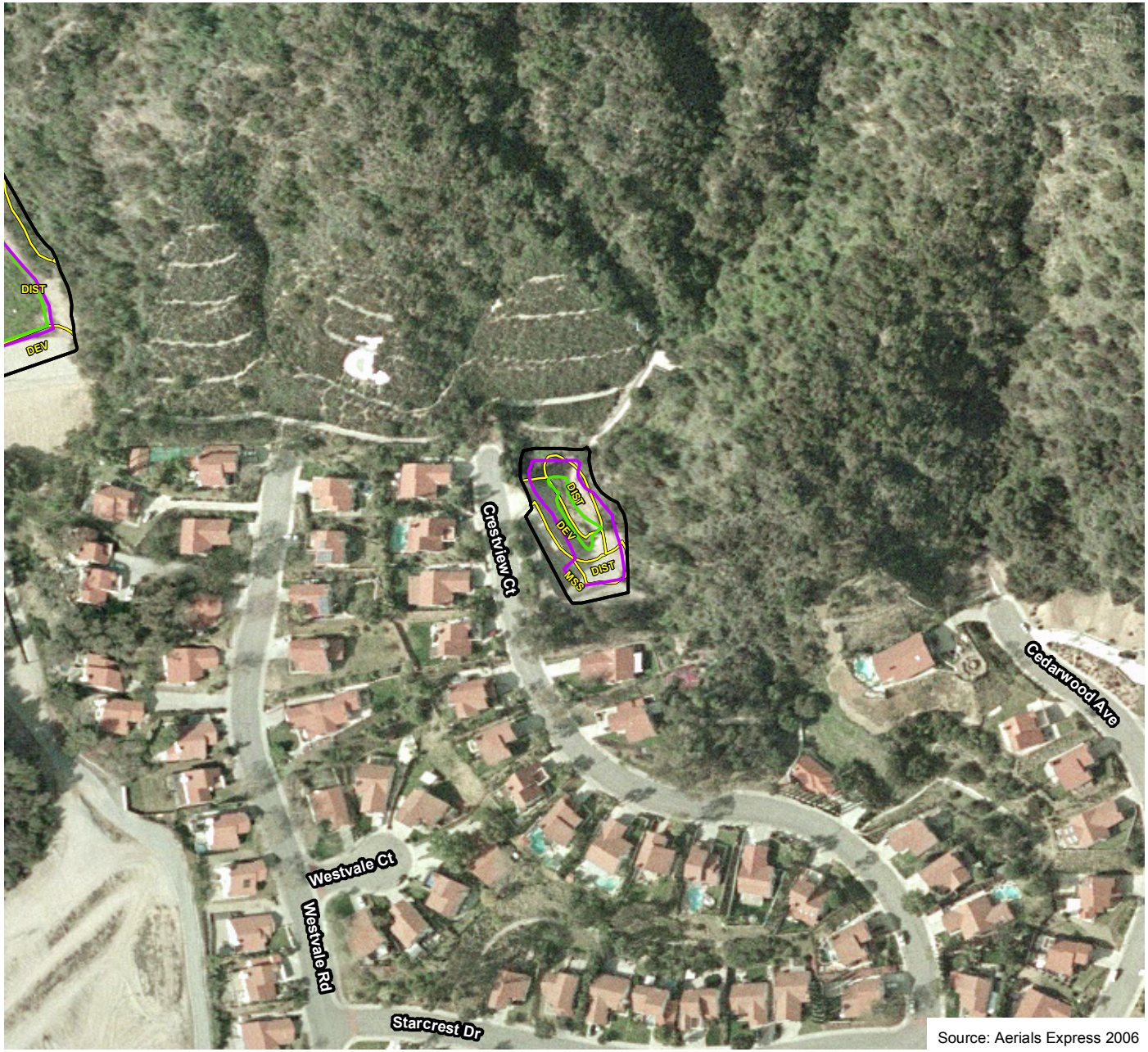
Los Angeles County Debris Basins

N W E S

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PUBLIC WORKS

BonTerra CONSULTING



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Basin Limit Contour
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Crestview

Los Angeles County Debris Basins

N W E S

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PUBLIC WORKS

BonTerra CONSULTING



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Crystal Springs 1

Los Angeles County Debris Basins

N W E S

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PUBLIC WORKS

BonTerra CONSULTING



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Mowing Contour

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Deer

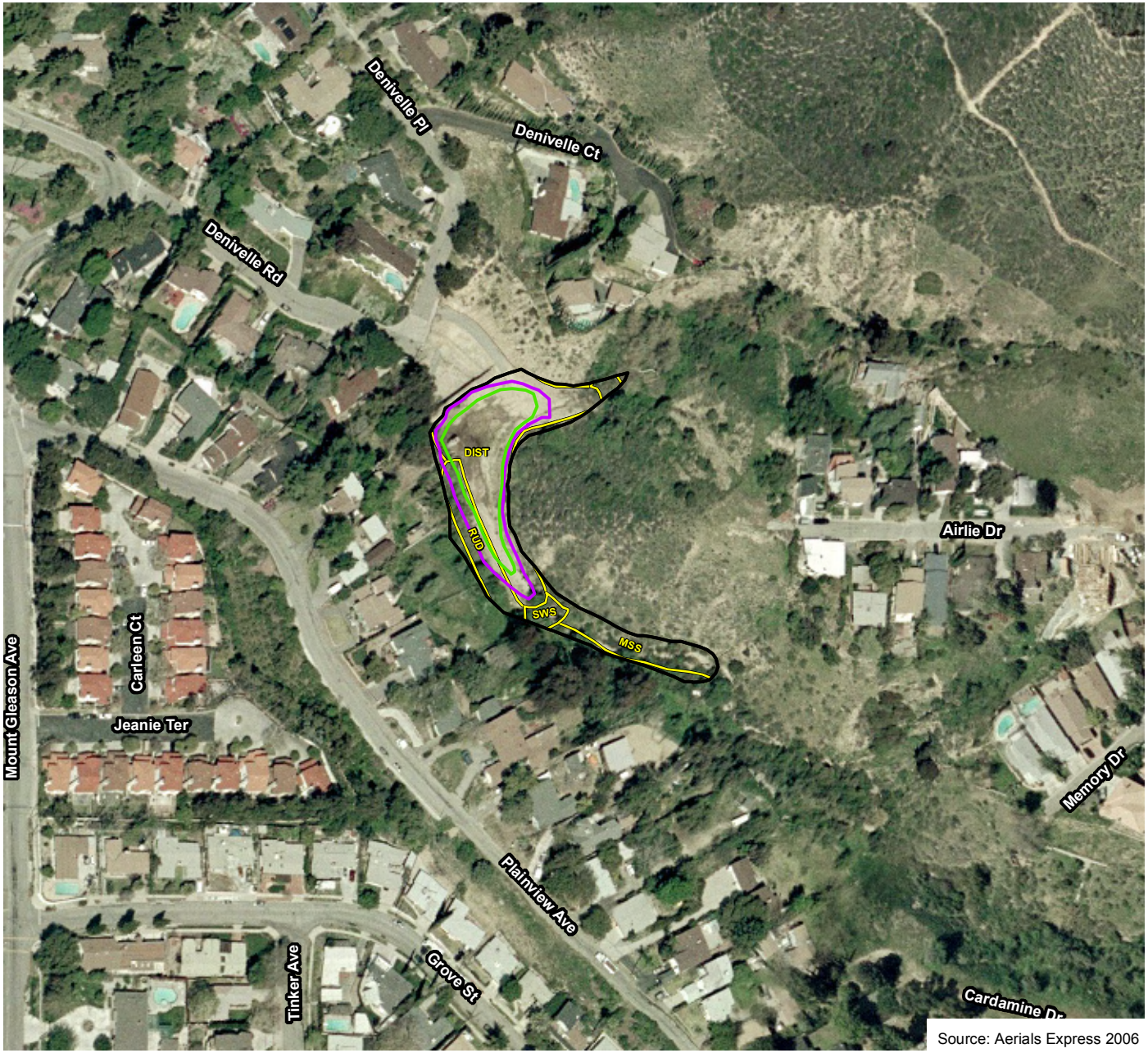
Los Angeles County Debris Basins

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Denivelle

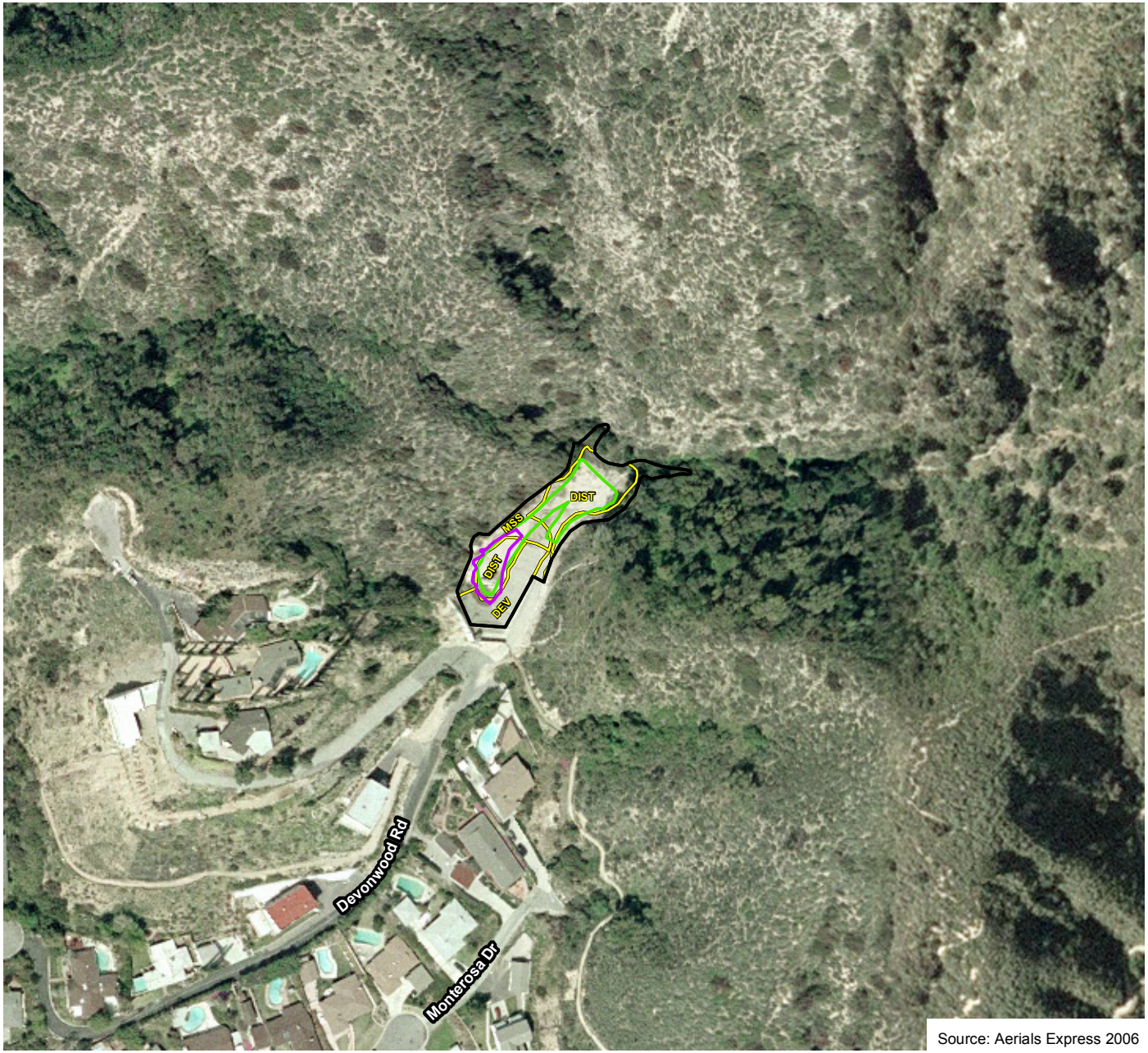
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Devonwood

Los Angeles County Debris Basins

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Dry Canyon South Fork

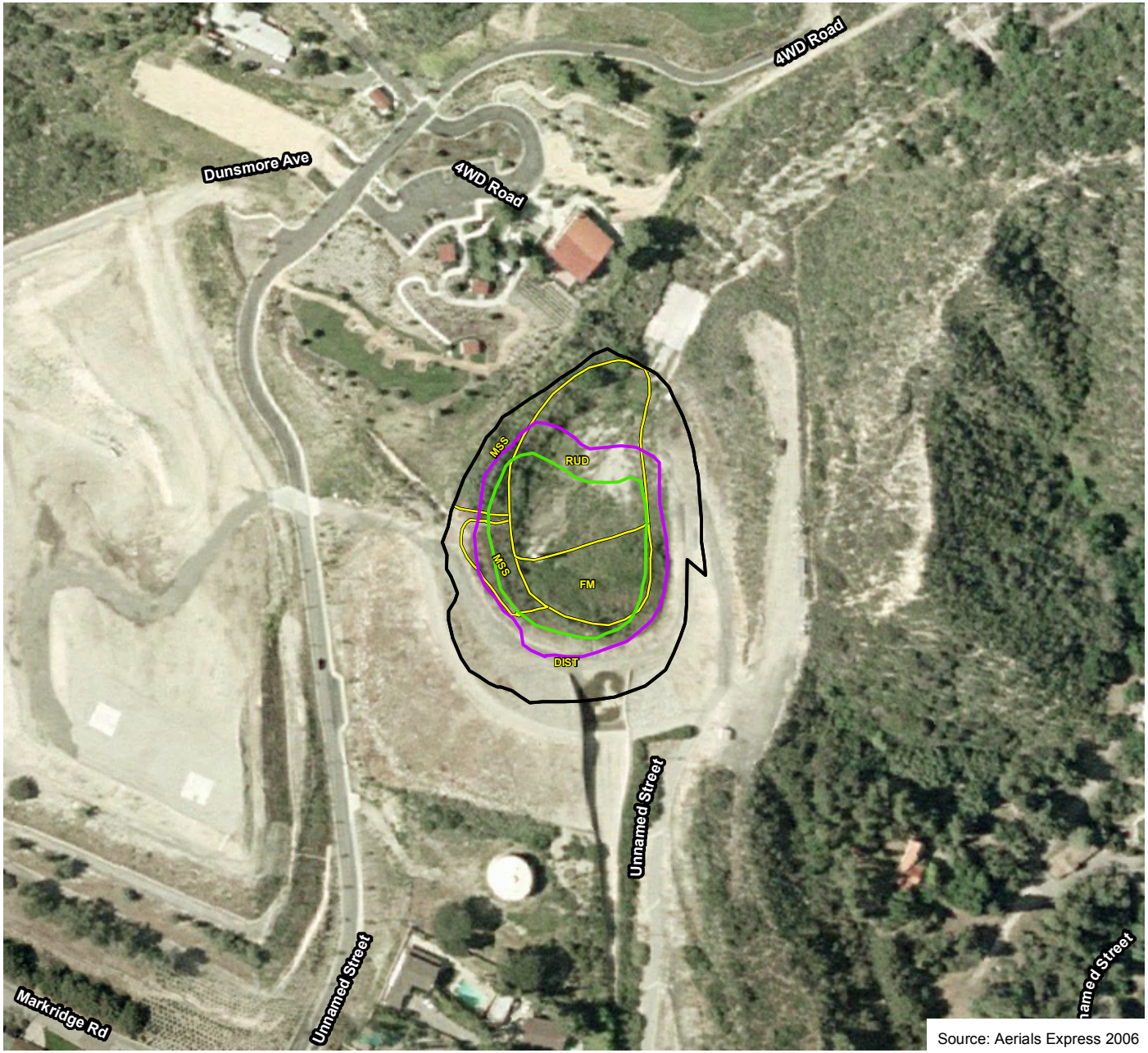
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Dunsmuir

Los Angeles County Debris Basins

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WRSR	Willow Riparian Woodland/ Sycamore Riparian Woodland
OAKC	Oak Woodland/ Chaparral
SRUW	Sycamore Riparian Woodland/ Unvegetated Wash
CHAP	Chaparral
CMS	Chaparral/ Mixed Sage Scrub
MSAG	Mixed Sage Scrub/ California Annual Grassland
MFS	Mule Fat Scrub
OAKO	Oak Woodland/ Ornamental
OSW	Ornamental/ Southern Willow Scrub
RIP	Riparian Herb
SS	Saltbush Scrub
CCAG	Chaparral/ California Annual Grassland
CAG	California Annual Grassland
WAT	Open Water
RUD	Ruderal
WASH	Unvegetated Wash
DIST	Disturbed
ORN	Ornamental
DEV	Developed
UNK	Un-mapped

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Eagle

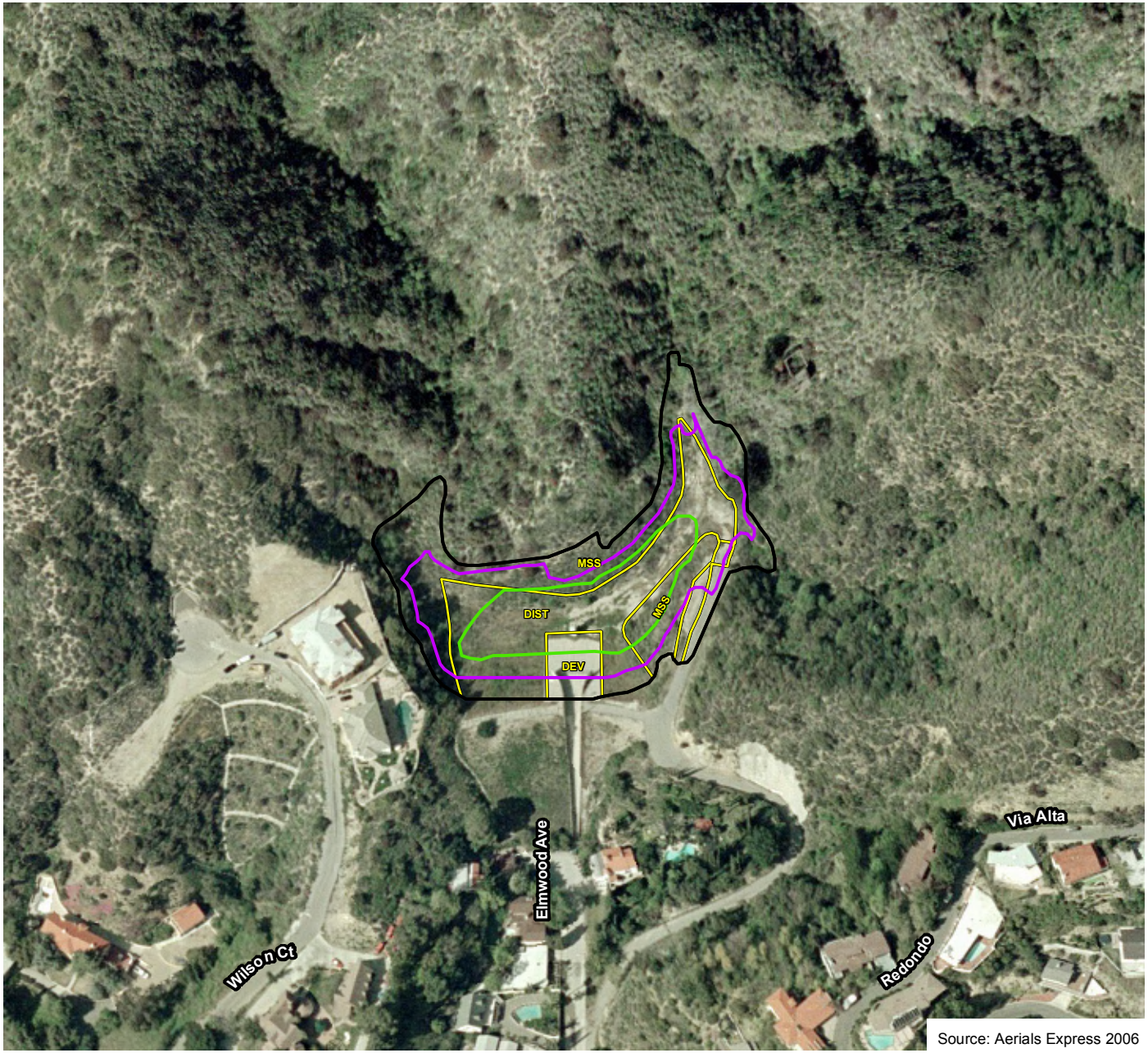
Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

ALS	Alluvial Sage Scrub
ALSR	Alluvial Sage Scrub/ Sycamore Riparian Woodland
CWW	California Walnut Woodland
FM	Freshwater Marsh
HCW	Hollyleaf Cherry Woodland
MSS	Mixed Sage Scrub
MSSN	Mixed Sage Scrub/ Needlegrass Grassland
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Elmwood

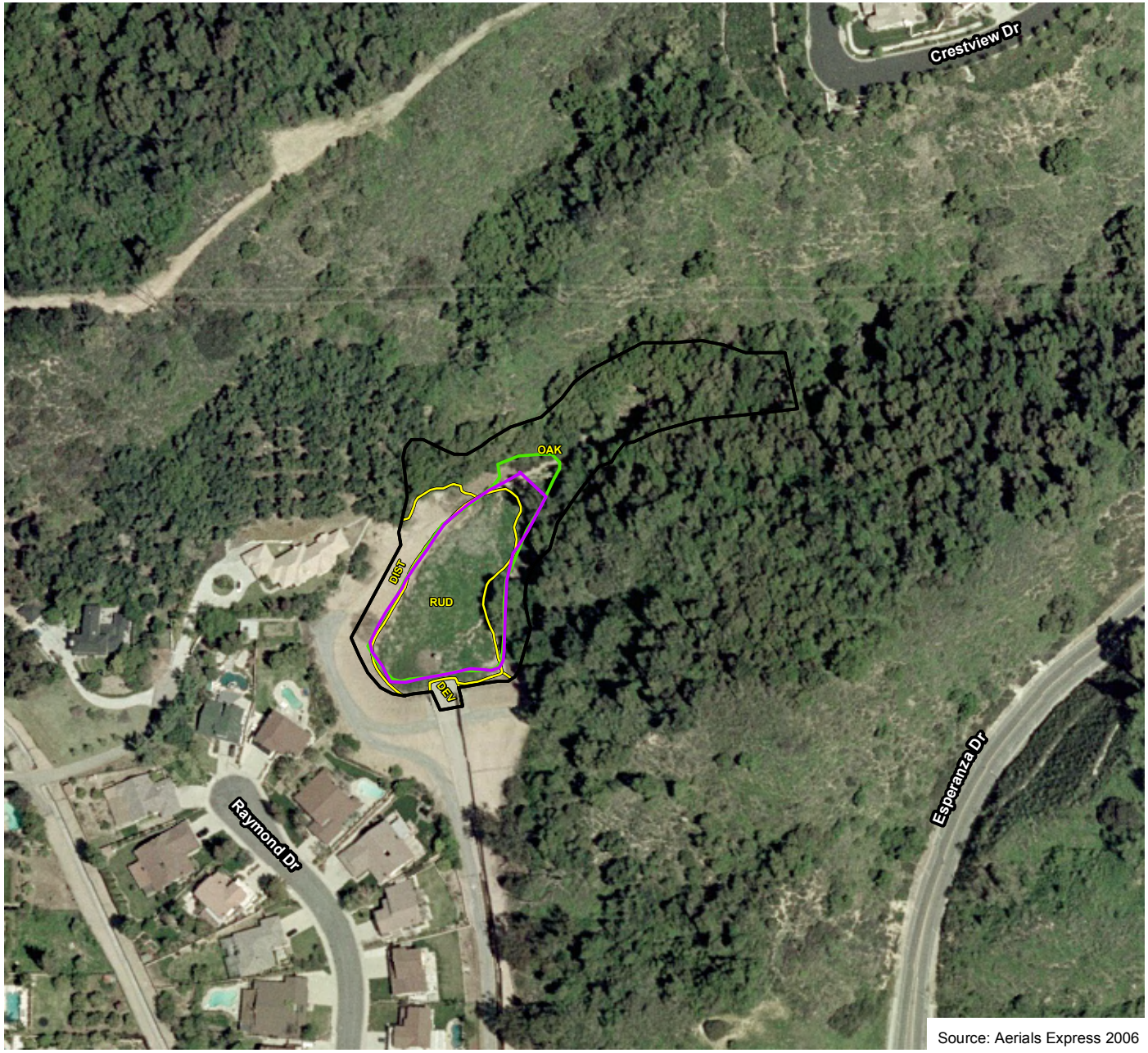
Los Angeles County Debris Basins

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Emerald East

Los Angeles County Debris Basins

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PUBLIC WORKS

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Englewild

Los Angeles County Debris Basins

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Fair Oaks

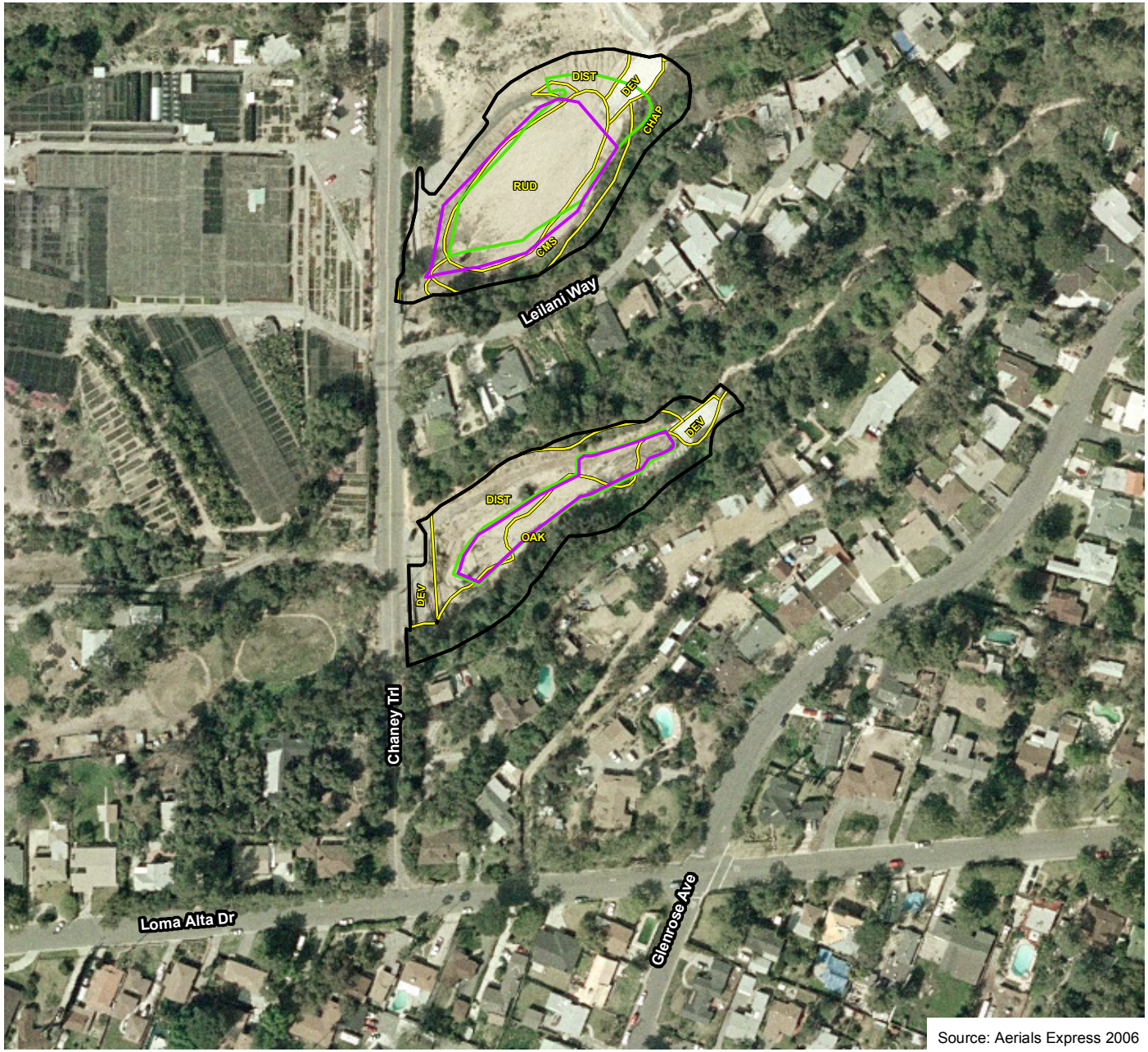
Los Angeles County Debris Basins

N W E S

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Fern

Los Angeles County Debris Basins

N W E S

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PUBLIC WORKS

BonTerra CONSULTING



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Fieldbrook

Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

Basin Limit Contour
25% Capacity Contour
Mowing Contour

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Ft Tejon Rd

Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



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Basin Limit Contour
25% Capacity Contour
Mowing Contour

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Fullerton

Los Angeles County Debris Basins

N W E S

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PUBLIC WORKS

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Golf Club Dr

Los Angeles County Debris Basins

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Gooseberry

Los Angeles County Debris Basins

N W E S

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PUBLIC WORKS

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Gordon

Los Angeles County Debris Basins

N W E S

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PUBLIC WORKS

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Goss Inlet

Los Angeles County Debris Basins

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UNK	Un-mapped

Gould Upper

Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING

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Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

ALS	Alluvial Sage Scrub
ALSR	Alluvial Sage Scrub/ Sycamore Riparian Woodland
CWW	California Walnut Woodland
FM	Freshwater Marsh
HCW	Hollyleaf Cherry Woodland
MSS	Mixed Sage Scrub
MSSN	Mixed Sage Scrub/ Needlegrass Grassland
NG	Needlegrass Grassland
OAK	Oak Woodland
OAKW	Oak Woodland/California Walnut Woodland
OAKR	Oak Woodland/ Sycamore Riparian Woodland
ORWW	Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
ORRW	Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
SWS	Southern Willow Scrub
SWSM	Southern Willow Scrub/Freshwater Marsh
SRW	Sycamore Riparian Woodland
WRW	Willow Riparian Woodland
WRSR	Willow Riparian Woodland/ Sycamore Riparian Woodland
OAKC	Oak Woodland/ Chaparral
SRUW	Sycamore Riparian Woodland/ Unvegetated Wash
CHAP	Chaparral
CMS	Chaparral/ Mixed Sage Scrub
MSAG	Mixed Sage Scrub/ California Annual Grassland
MFS	Mule Fat Scrub
OAKO	Oak Woodland/ Ornamental
OSW	Ornamental/ Southern Willow Scrub
RIP	Riparian Herb
SS	Saltbush Scrub
CCAG	Chaparral/ California Annual Grassland
CAG	California Annual Grassland
WAT	Open Water
RUD	Ruderal
WASH	Unvegetated Wash
DIST	Disturbed
ORN	Ornamental
DEV	Developed
UNK	Un-mapped

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Gould

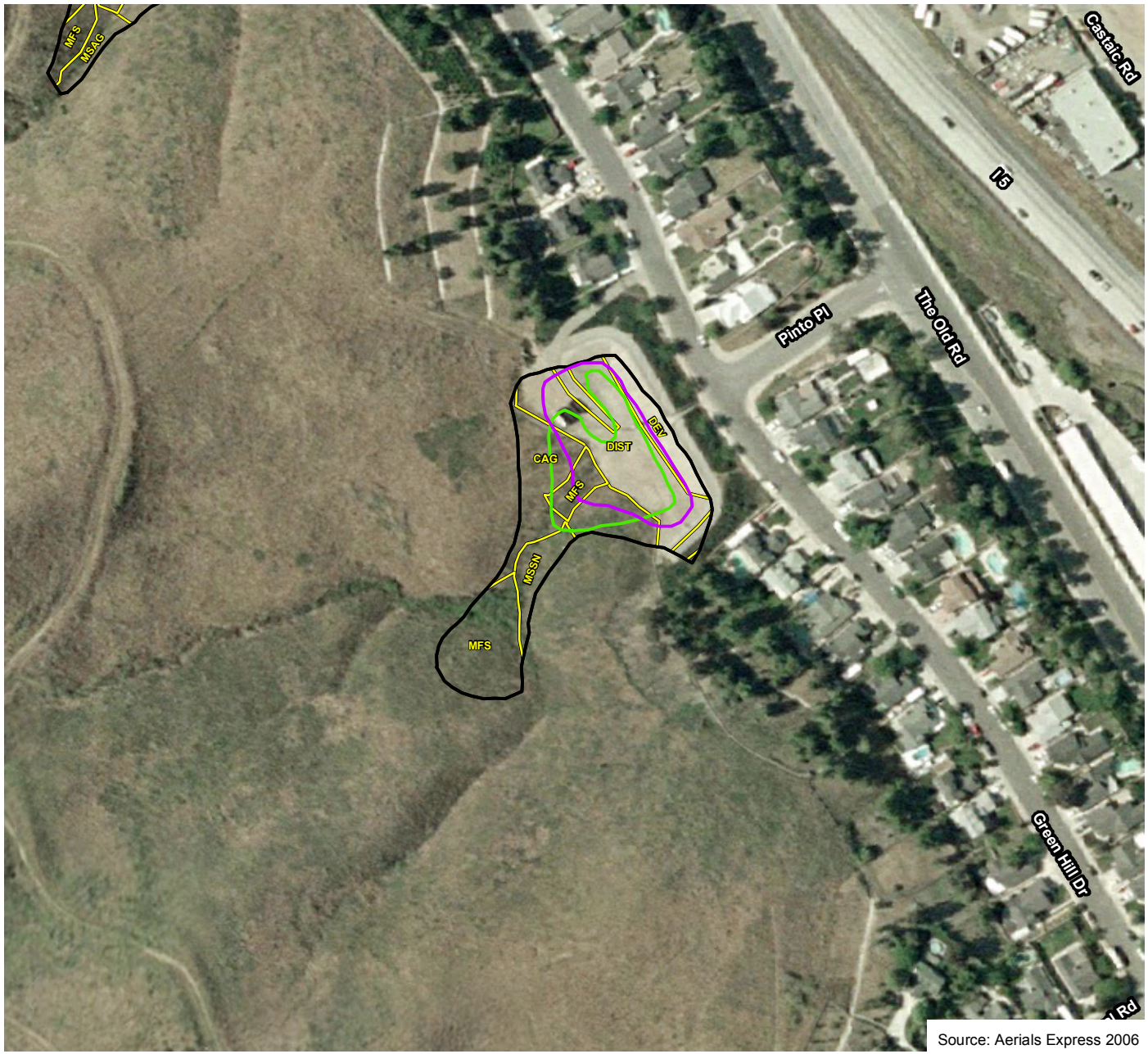
Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Basin Limit Contour
25% Capacity Contour
Mowing Contour

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Green Hill 1

Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



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Green Hill 2

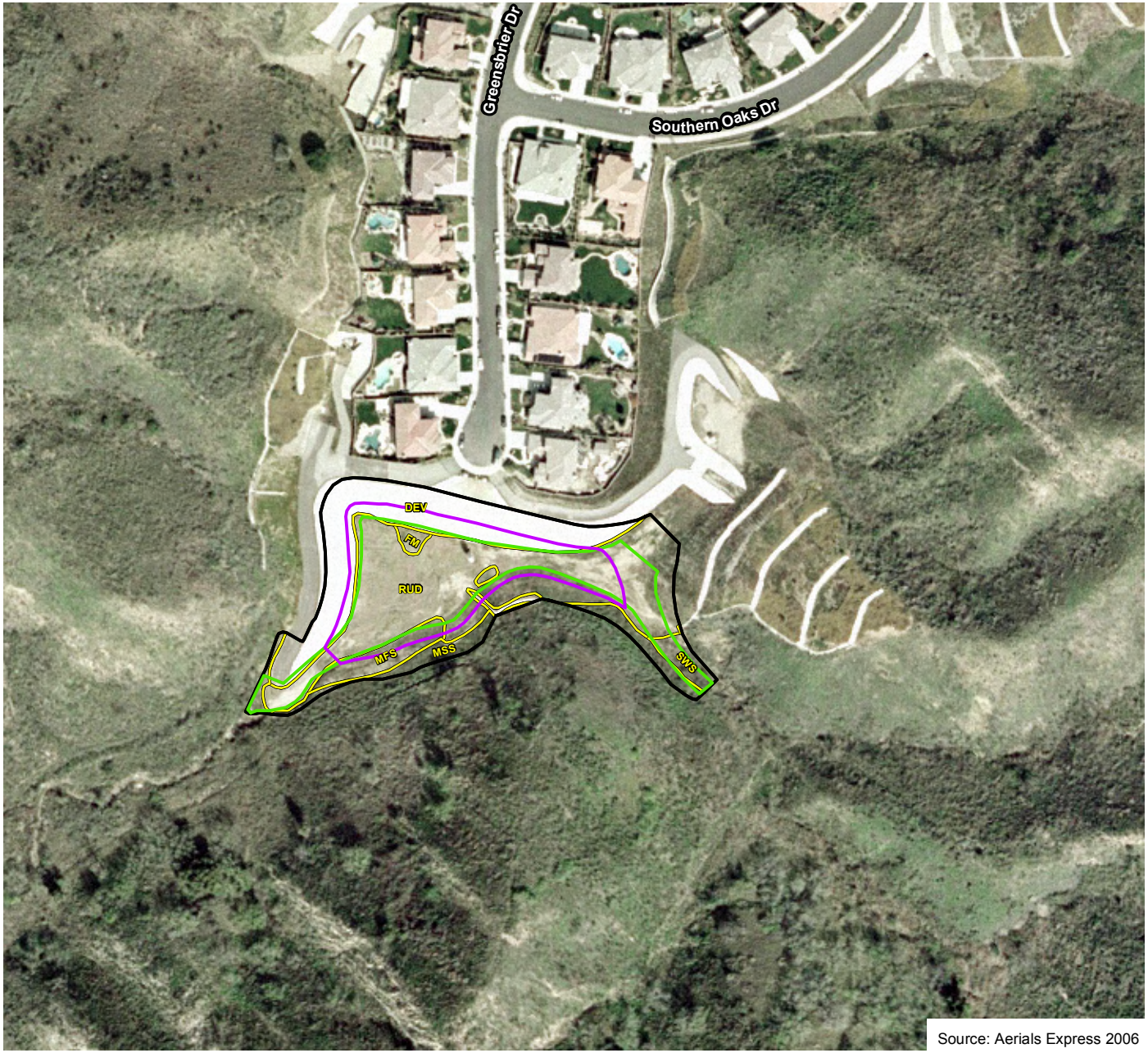
Los Angeles County Debris Basins

N W E S

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PUBLIC WORKS

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Greensbrier

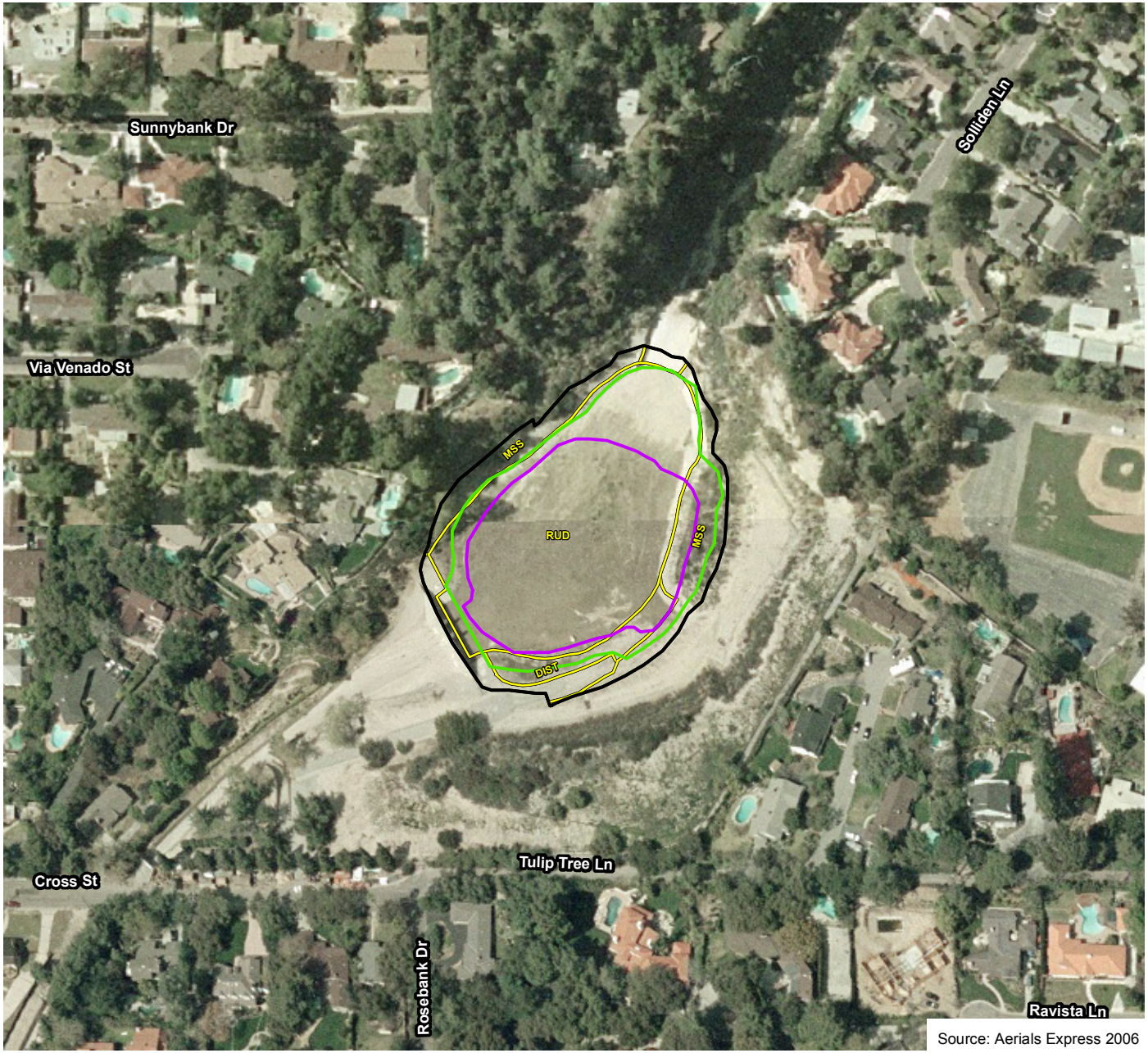
Los Angeles County Debris Basins

N W E S

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PUBLIC WORKS

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Halls

Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

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Harbor Blvd

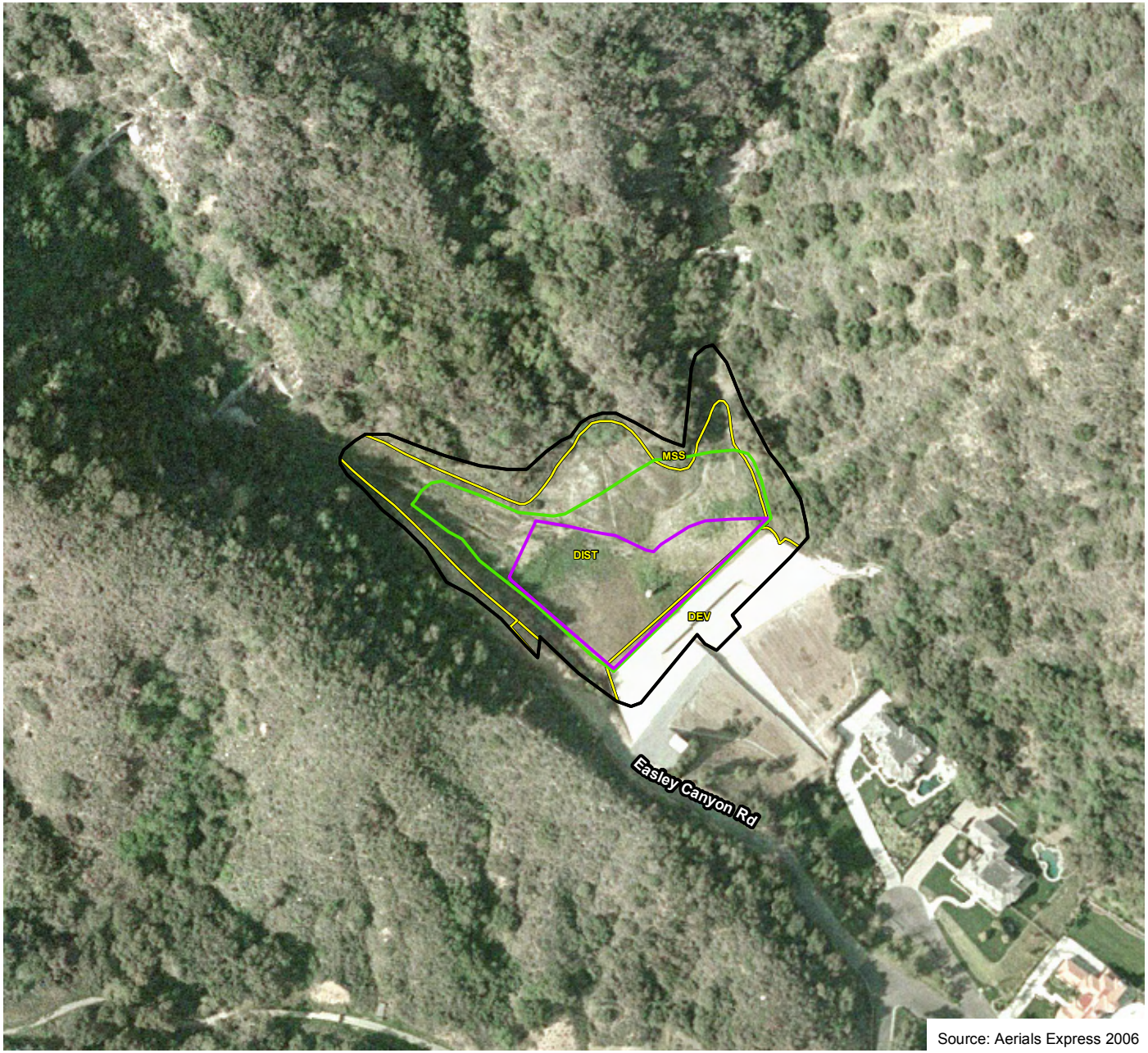
Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
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Harrow

Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

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RIP	Riparian Herb
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CCAG	Chaparral/ California Annual Grassland
CAG	California Annual Grassland
WAT	Open Water
RUD	Ruderal
WASH	Unvegetated Wash
DIST	Disturbed
ORN	Ornamental
DEV	Developed
UNK	Un-mapped

Harter Lane

Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING

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Source: Aerials Express 2006

Basin Limit Contour
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Havenway

Los Angeles County Debris Basins

N W E S

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PUBLIC WORKS

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Hay

Los Angeles County Debris Basins

N W E S

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Hazel Nut 2

Los Angeles County Debris Basins

N W E S

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High Sierra

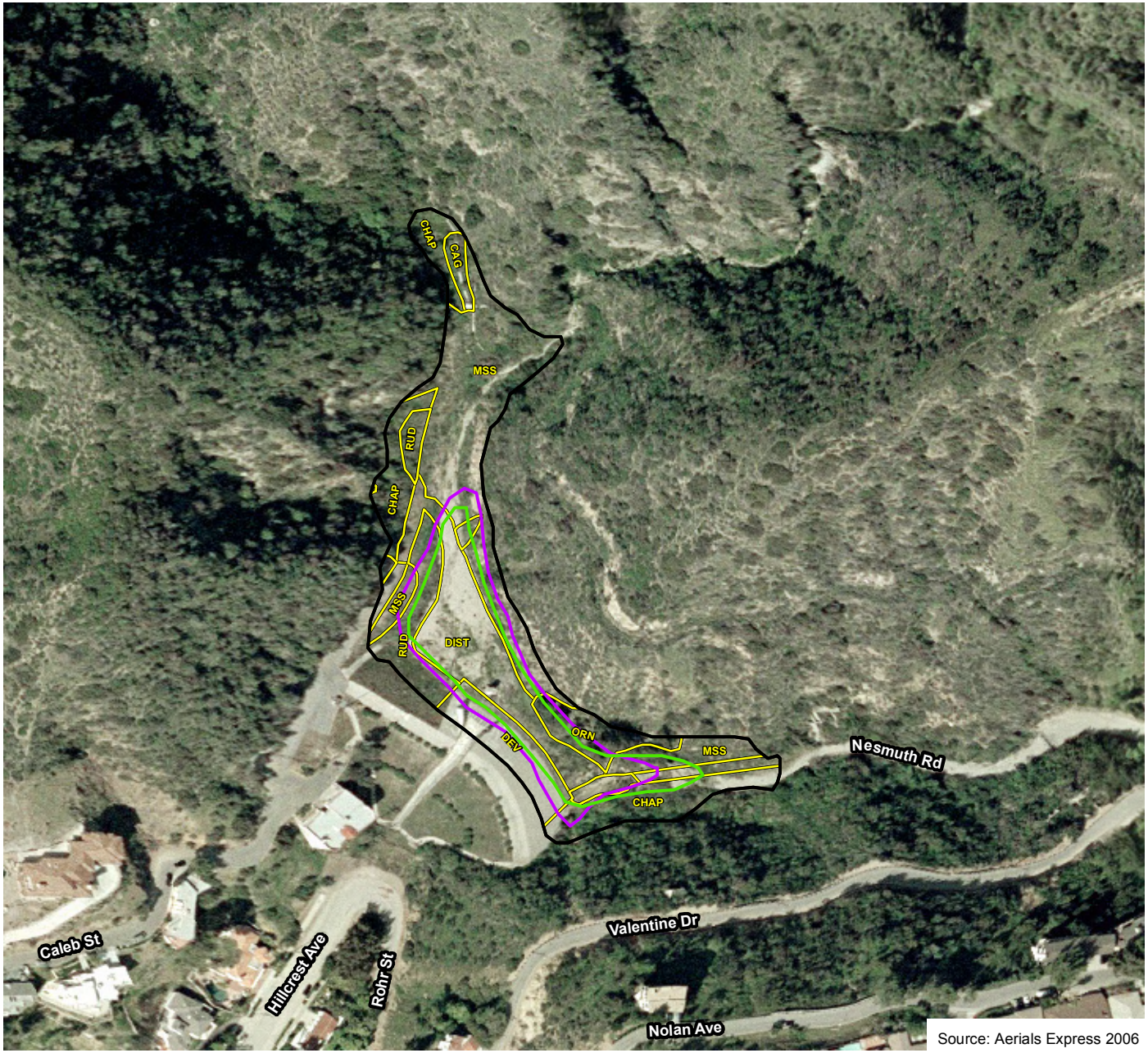
Los Angeles County Debris Basins

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DIST	Disturbed
ORN	Ornamental
DEV	Developed
UNK	Un-mapped

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Hillcrest

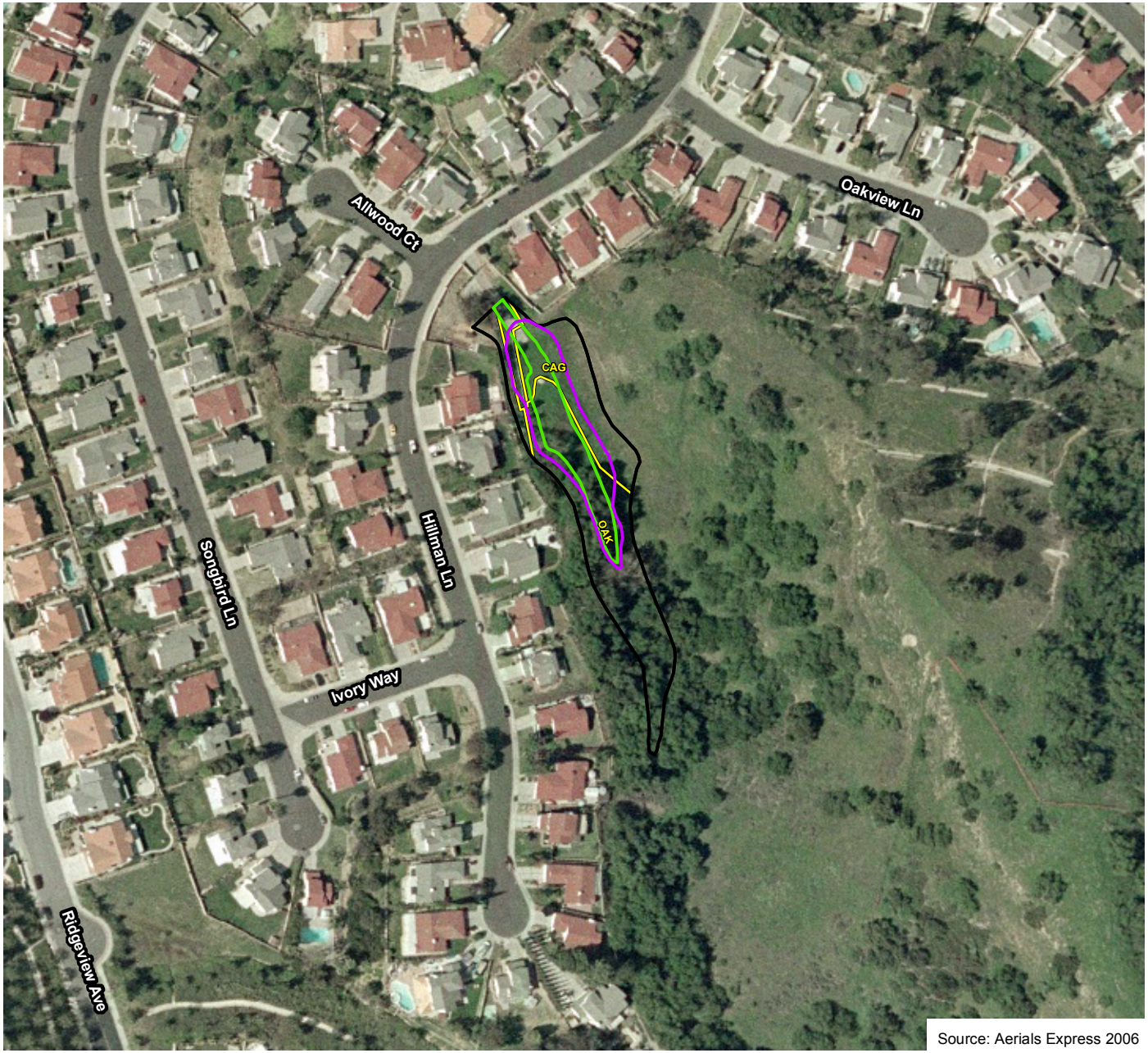
Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

ALS	Alluvial Sage Scrub
ALSR	Alluvial Sage Scrub/ Sycamore Riparian Woodland
CWW	California Walnut Woodland
FM	Freshwater Marsh
HCW	Hollyleaf Cherry Woodland
MSS	Mixed Sage Scrub
MSSN	Mixed Sage Scrub/ Needlegrass Grassland
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OAK	Oak Woodland
OAKW	Oak Woodland/California Walnut Woodland
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ORRW	Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
SWS	Southern Willow Scrub
SWSM	Southern Willow Scrub/Freshwater Marsh
SRW	Sycamore Riparian Woodland
WRW	Willow Riparian Woodland
WRSR	Willow Riparian Woodland/ Sycamore Riparian Woodland
OAKC	Oak Woodland/ Chaparral
SRUW	Sycamore Riparian Woodland/ Unvegetated Wash
CHAP	Chaparral
CMS	Chaparral/ Mixed Sage Scrub
MSAG	Mixed Sage Scrub/ California Annual Grassland
MFS	Mule Fat Scrub
OAKO	Oak Woodland/ Ornamental
OSW	Ornamental/ Southern Willow Scrub
RIP	Riparian Herb
SS	Saltbush Scrub
CCAG	Chaparral/ California Annual Grassland
CAG	California Annual Grassland
WAT	Open Water
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Hillman

Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

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Basin Limit Contour
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Hipshot 1

Los Angeles County Debris Basins

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200 100 0 200

Feet

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Hog

Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

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BonTerra CONSULTING



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Hook East

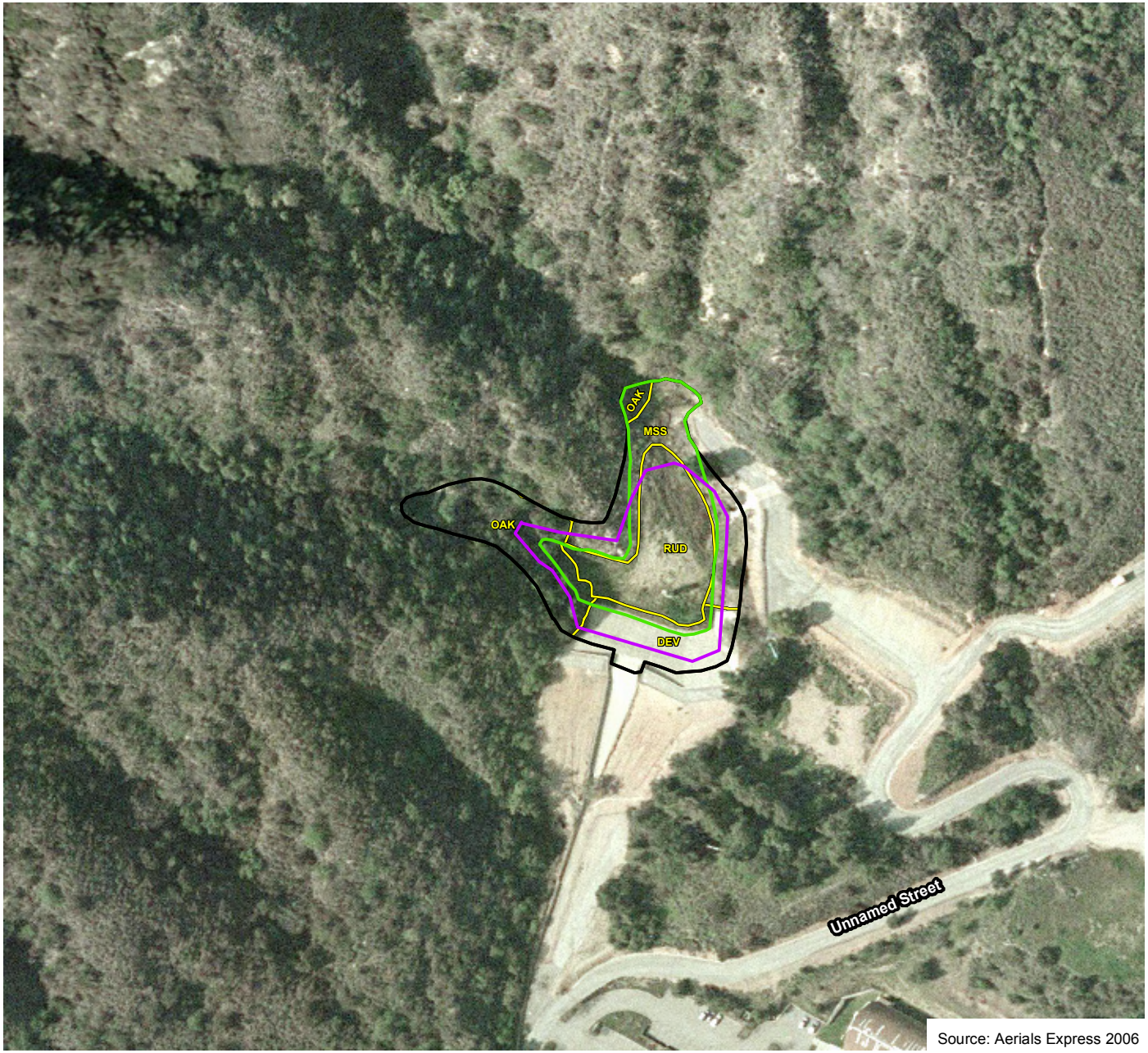
Los Angeles County Debris Basins

N W E S

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Hook West

Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

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Inverness

Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



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Irving Drive

Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

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WASH	Unvegetated Wash
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Kinneloa East

Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

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Kinneloa West

Los Angeles County Debris Basins

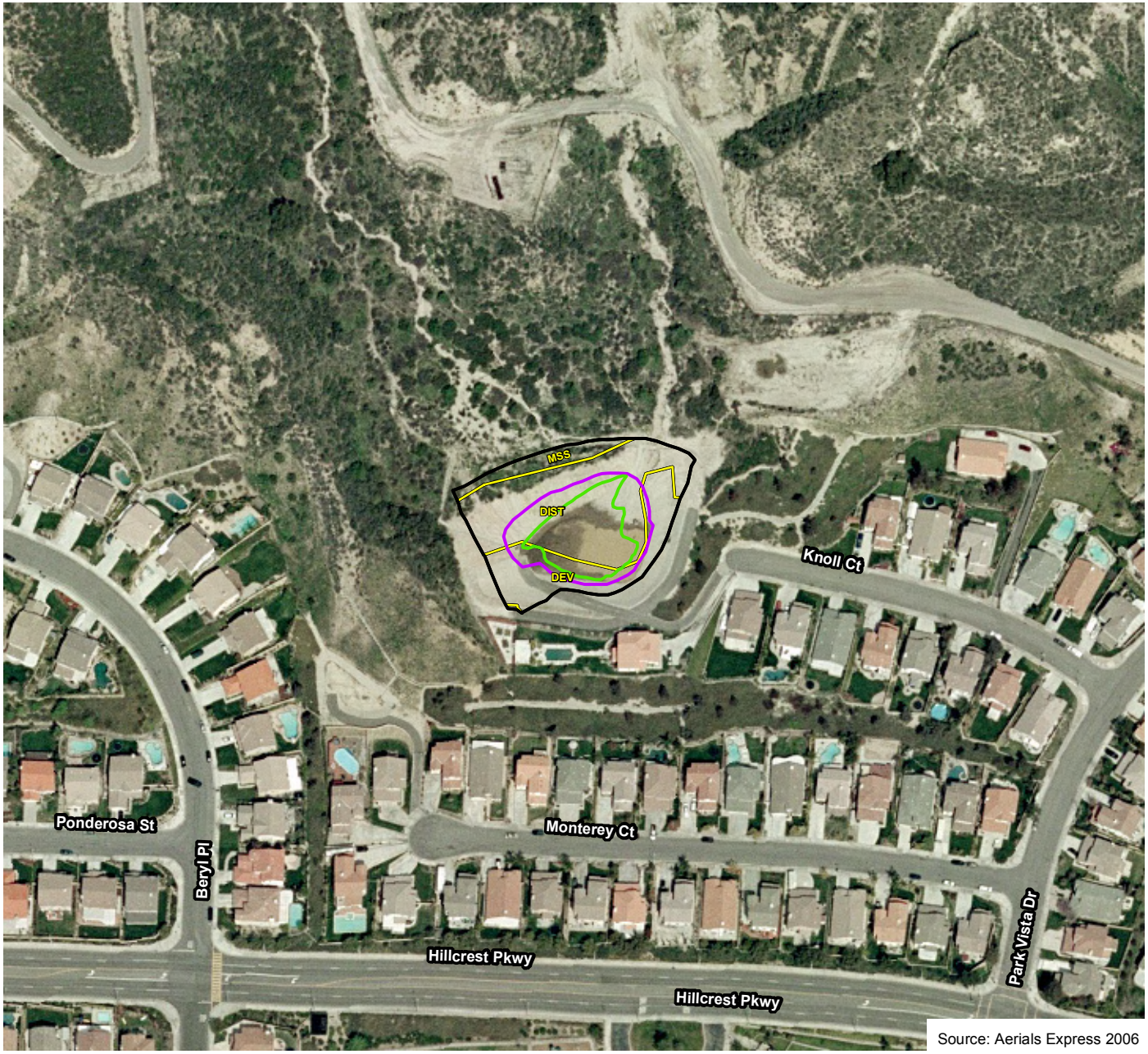
N W E S

200 100 0 200

Feet

PUBLIC WORKS

BonTerra CONSULTING



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Knoll

Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

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La Salle

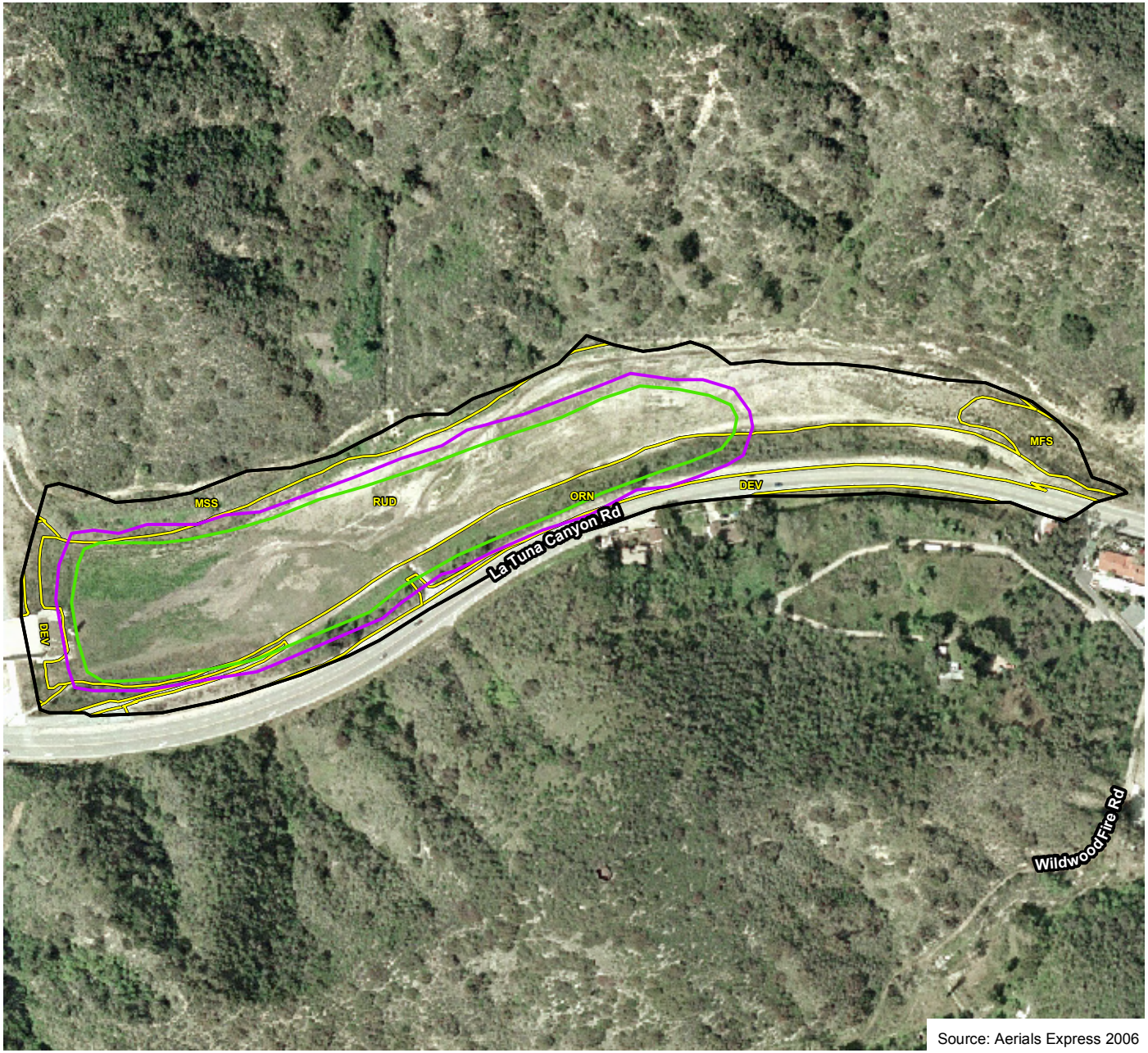
Los Angeles County Debris Basins

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La Tuna

Los Angeles County Debris Basins

N W E S

300 150 0 300 Feet

PUBLIC WORKS

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Lannan

Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

ALS	Alluvial Sage Scrub
ALSR	Alluvial Sage Scrub/ Sycamore Riparian Woodland
CWW	California Walnut Woodland
FM	Freshwater Marsh
HCW	Hollyleaf Cherry Woodland
MSS	Mixed Sage Scrub
MSSN	Mixed Sage Scrub/ Needlegrass Grassland
NG	Needlegrass Grassland
OAK	Oak Woodland
OAKW	Oak Woodland/California Walnut Woodland
OAKR	Oak Woodland/ Sycamore Riparian Woodland
ORWW	Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
ORRW	Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
SWS	Southern Willow Scrub
SWSM	Southern Willow Scrub/Freshwater Marsh
SRW	Sycamore Riparian Woodland
WRW	Willow Riparian Woodland
WRSR	Willow Riparian Woodland/ Sycamore Riparian Woodland
OAKC	Oak Woodland/ Chaparral
SRUW	Sycamore Riparian Woodland/ Unvegetated Wash
CHAP	Chaparral
CMS	Chaparral/ Mixed Sage Scrub
MSAG	Mixed Sage Scrub/ California Annual Grassland
MFS	Mule Fat Scrub
OAKO	Oak Woodland/ Ornamental
OSW	Ornamental/ Southern Willow Scrub
RIP	Riparian Herb
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CCAG	Chaparral/ California Annual Grassland
CAG	California Annual Grassland
WAT	Open Water
RUD	Ruderal
WASH	Unvegetated Wash
DIST	Disturbed
ORN	Ornamental
DEV	Developed
UNK	Un-mapped

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Las Flores

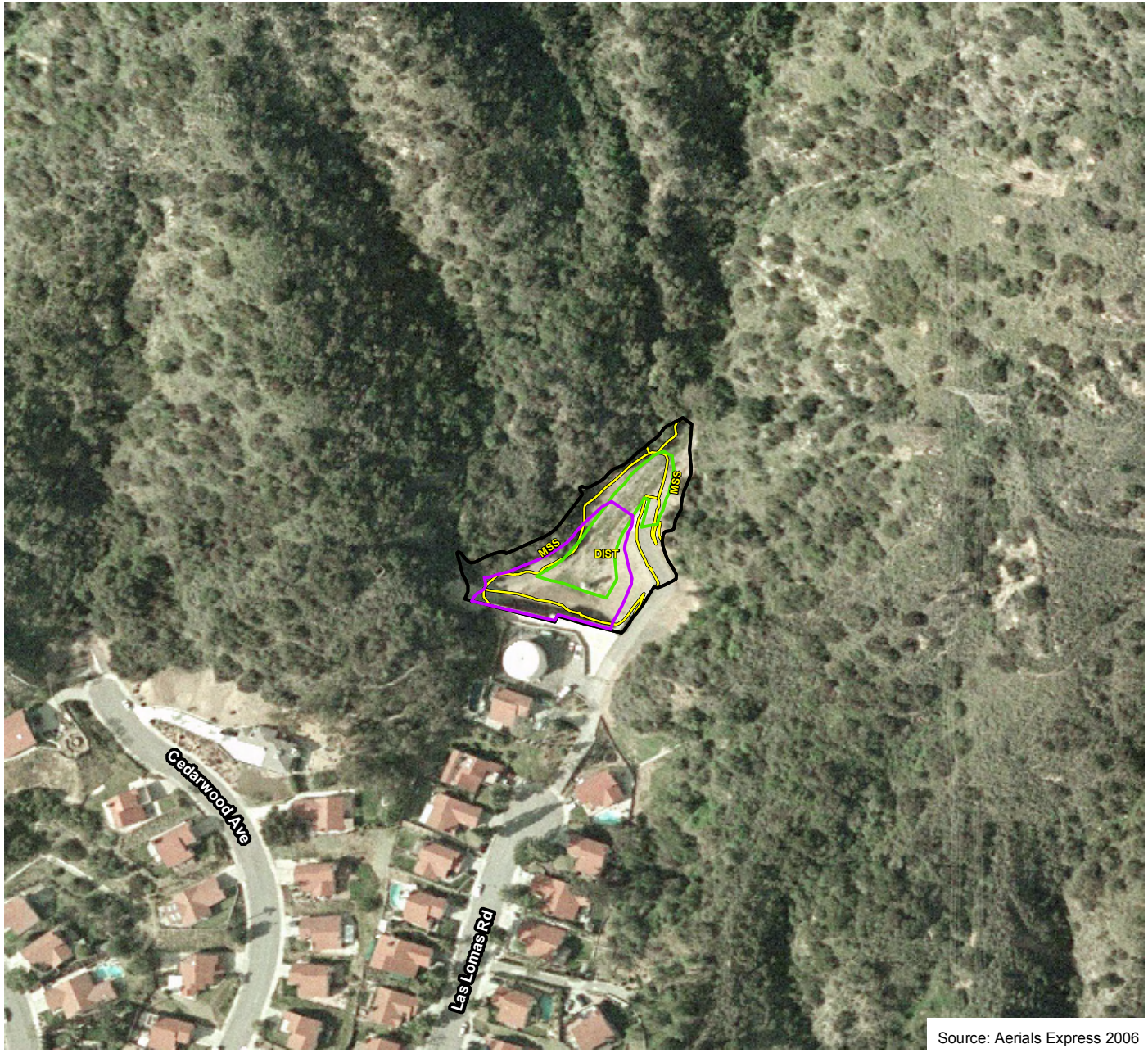
Los Angeles County Debris Basins

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Las Lomas

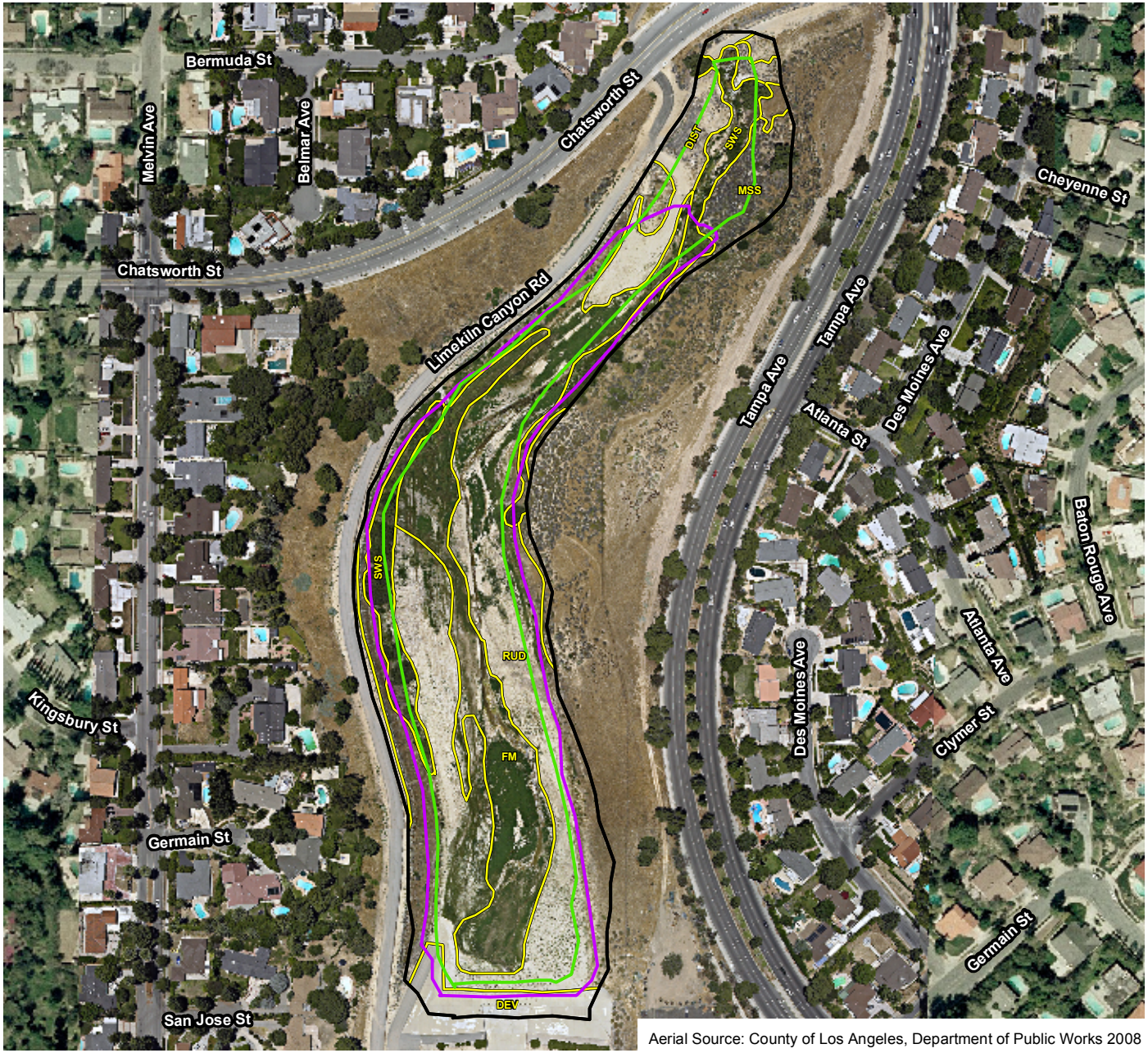
Los Angeles County Debris Basins

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PUBLIC WORKS

BonTerra CONSULTING



Aerial Source: County of Los Angeles, Department of Public Works 2008

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Limekiln

Los Angeles County Debris Basins

N W E S

300 150 0 300 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

Basin Limit Contour
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Mowing Contour

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Lincoln

Los Angeles County Debris Basins

N W E S

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PUBLIC WORKS

BonTerra CONSULTING



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Linda Vista

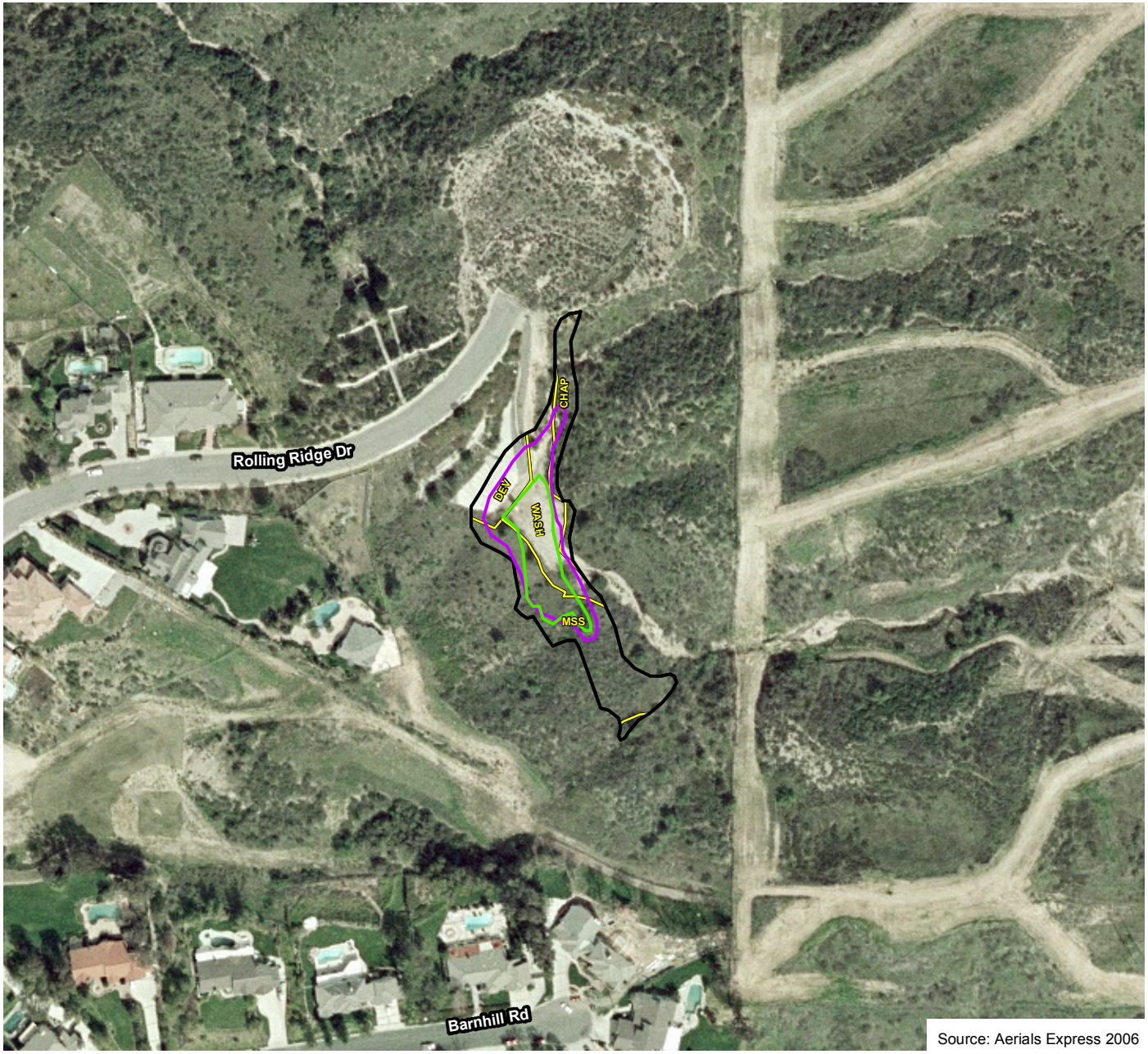
Los Angeles County Debris Basins

N W E S

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PUBLIC WORKS

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Line A

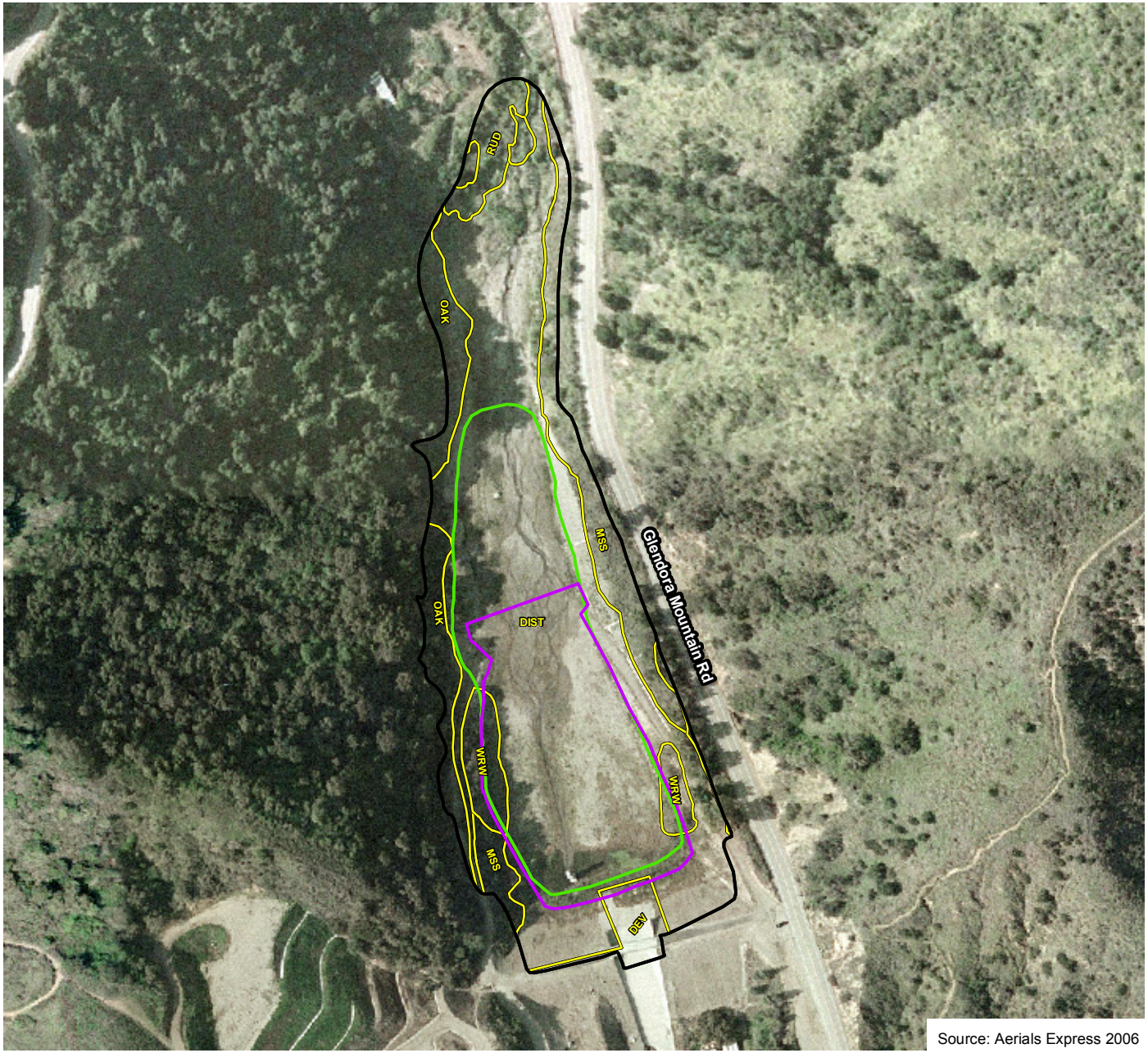
Los Angeles County Debris Basins

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PUBLIC WORKS

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Little Dalton

Los Angeles County Debris Basins

N W E S

300 150 0 300 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

Basin Limit Contour
25% Capacity Contour
Mowing Contour

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Lopez Inlet

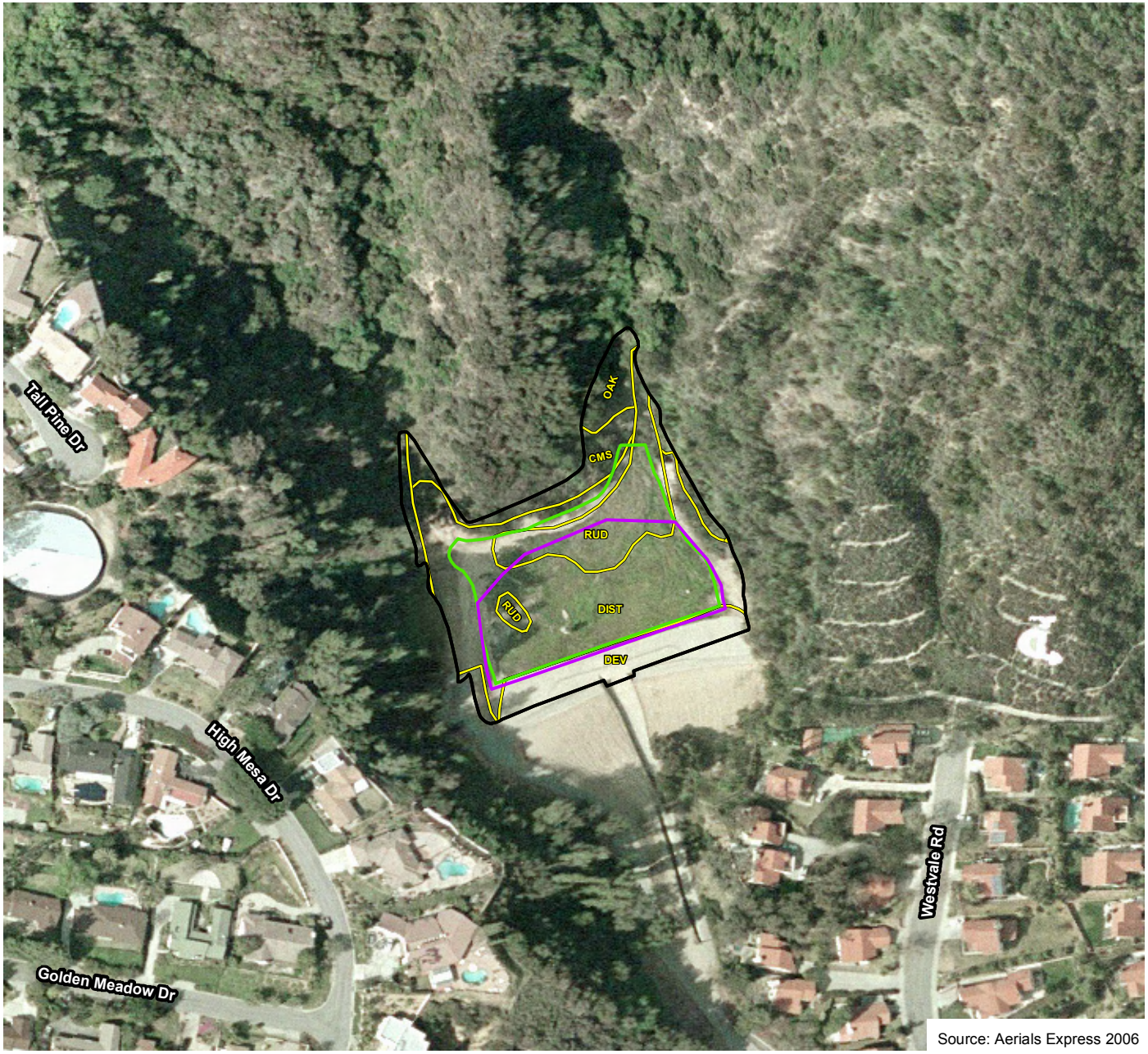
Los Angeles County Debris Basins

N W E S

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Maddock

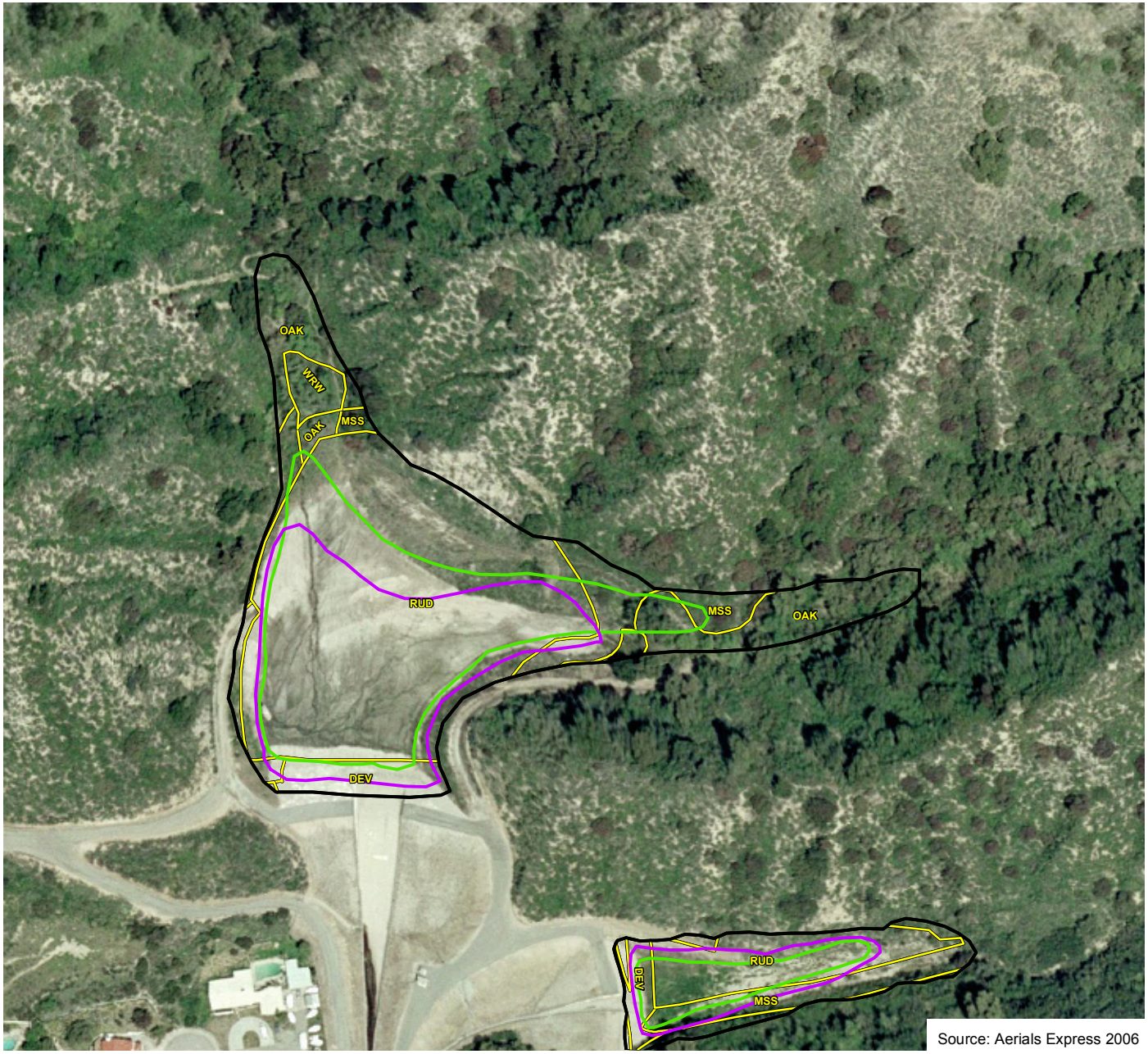
Los Angeles County Debris Basins

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May No 1

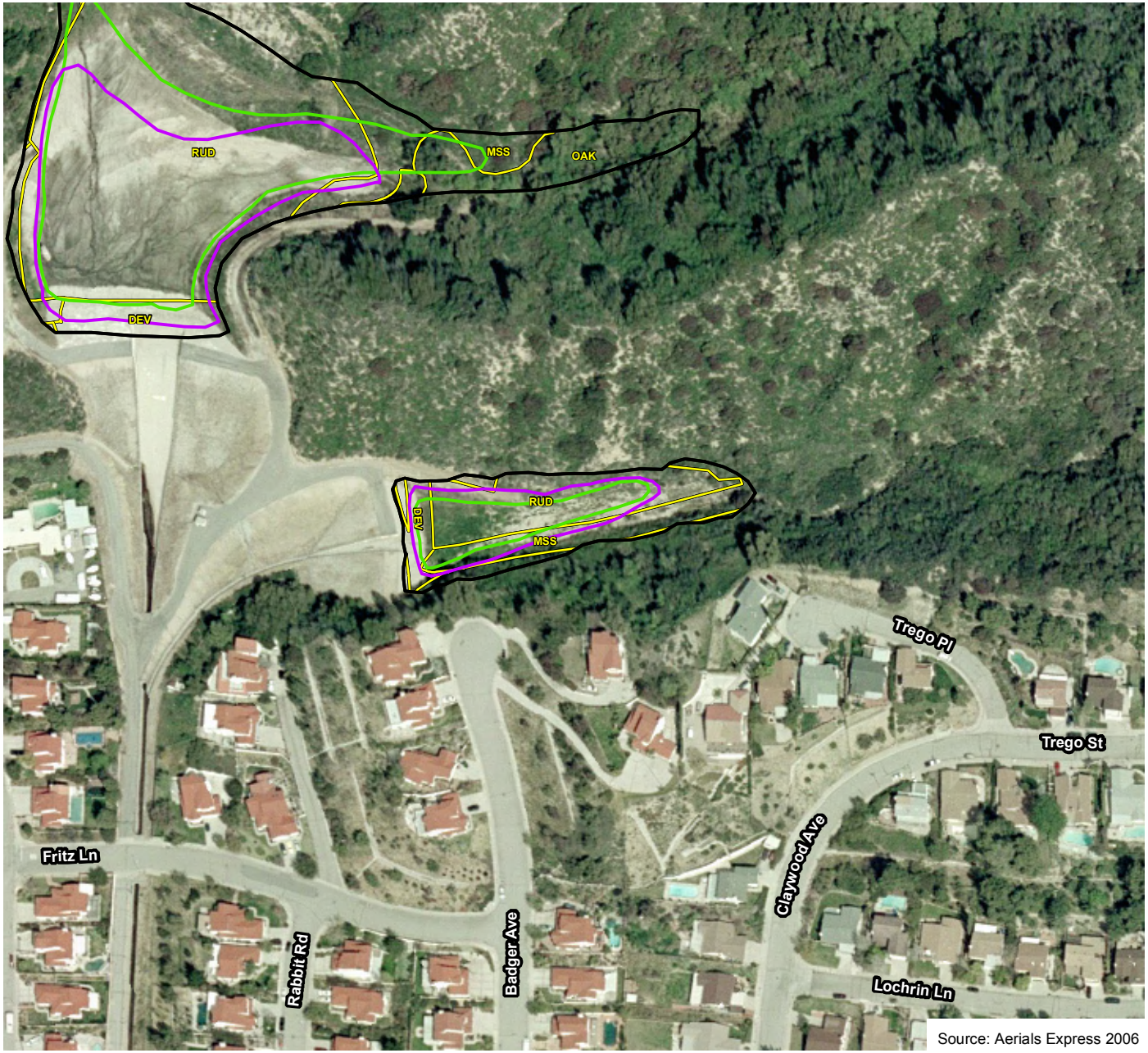
Los Angeles County Debris Basins

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May No 2

Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



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Montana

Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

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SRW	Sycamore Riparian Woodland
WRW	Willow Riparian Woodland
WRSR	Willow Riparian Woodland/ Sycamore Riparian Woodland
OAKC	Oak Woodland/ Chaparral
SRUW	Sycamore Riparian Woodland/ Unvegetated Wash
CHAP	Chaparral
CMS	Chaparral/ Mixed Sage Scrub
MSAG	Mixed Sage Scrub/ California Annual Grassland
MFS	Mule Fat Scrub
OAKO	Oak Woodland/ Ornamental
OSW	Ornamental/ Southern Willow Scrub
RIP	Riparian Herb
SS	Saltbush Scrub
CCAG	Chaparral/ California Annual Grassland
CAG	California Annual Grassland
WAT	Open Water
RUD	Ruderal
WASH	Unvegetated Wash
DIST	Disturbed
ORN	Ornamental
DEV	Developed
UNK	Un-mapped

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Monument

Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

Basin Limit Contour
25% Capacity Contour
Mowing Contour

Vegetation Types

ALS	Alluvial Sage Scrub
ALSR	Alluvial Sage Scrub/ Sycamore Riparian Woodland
CWW	California Walnut Woodland
FM	Freshwater Marsh
HCW	Hollyleaf Cherry Woodland
MSS	Mixed Sage Scrub
MSSN	Mixed Sage Scrub/ Needlegrass Grassland
NG	Needlegrass Grassland
OAK	Oak Woodland
OAKW	Oak Woodland/California Walnut Woodland
OAKR	Oak Woodland/ Sycamore Riparian Woodland
ORWW	Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
ORRW	Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
SWS	Southern Willow Scrub
SWSM	Southern Willow Scrub/Freshwater Marsh
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RIP	Riparian Herb
SS	Saltbush Scrub
CCAG	Chaparral/ California Annual Grassland
CAG	California Annual Grassland
WAT	Open Water
RUD	Ruderal
WASH	Unvegetated Wash
DIST	Disturbed
ORN	Ornamental
ORND	Ornamental/ Developed
DEV	Developed
UNK	Un-mapped

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Moon Dust

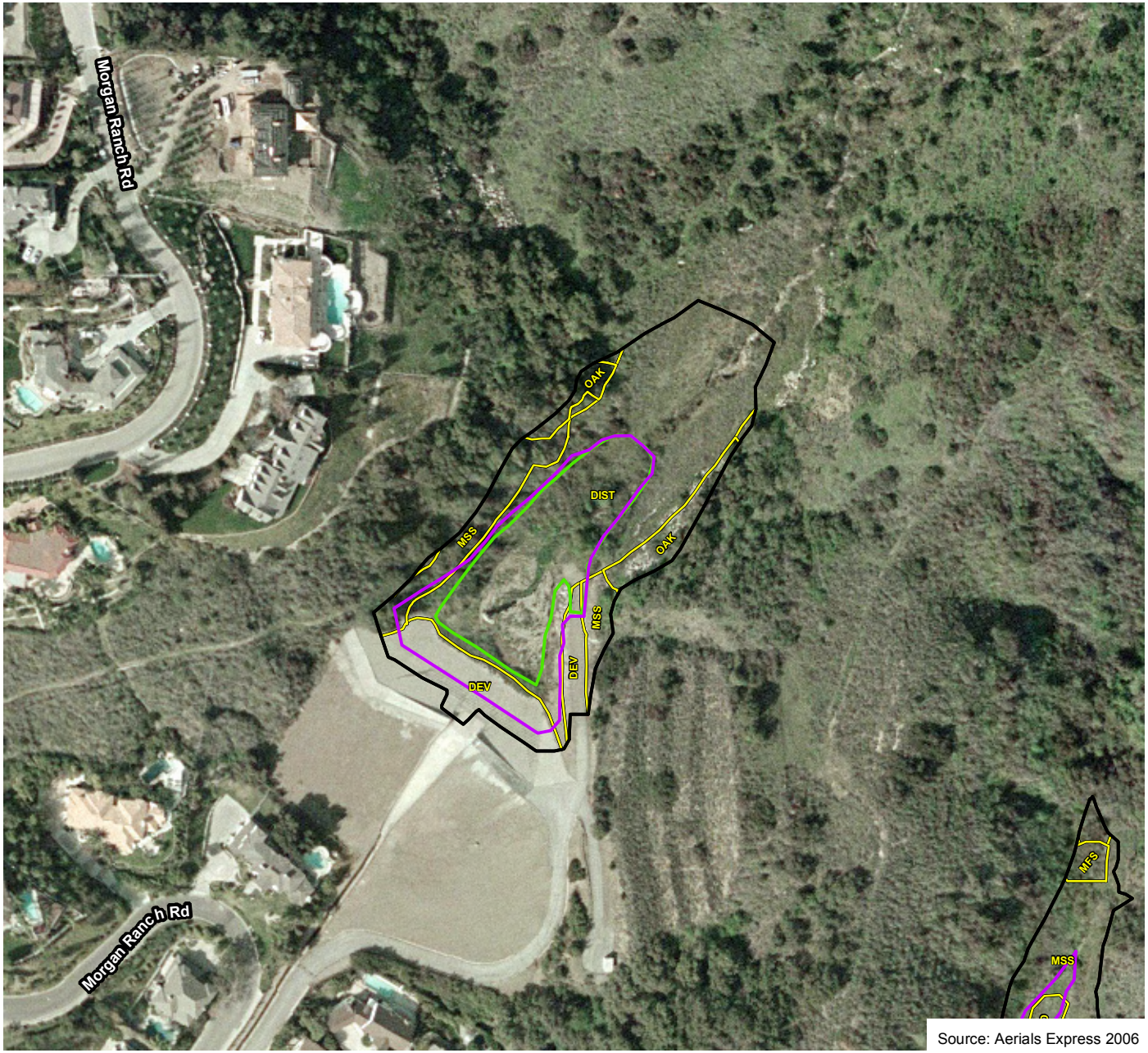
Los Angeles County Debris Basins

N W E S

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PUBLIC WORKS

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- 25% Capacity Contour
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Morgan

Los Angeles County Debris Basins

N W E S

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PUBLIC WORKS

BonTerra CONSULTING



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RUD	Ruderal
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Mount Batten

Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

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25% Capacity Contour
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Mull

Los Angeles County Debris Basins

N W E S

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ORRW	Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
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Mullally

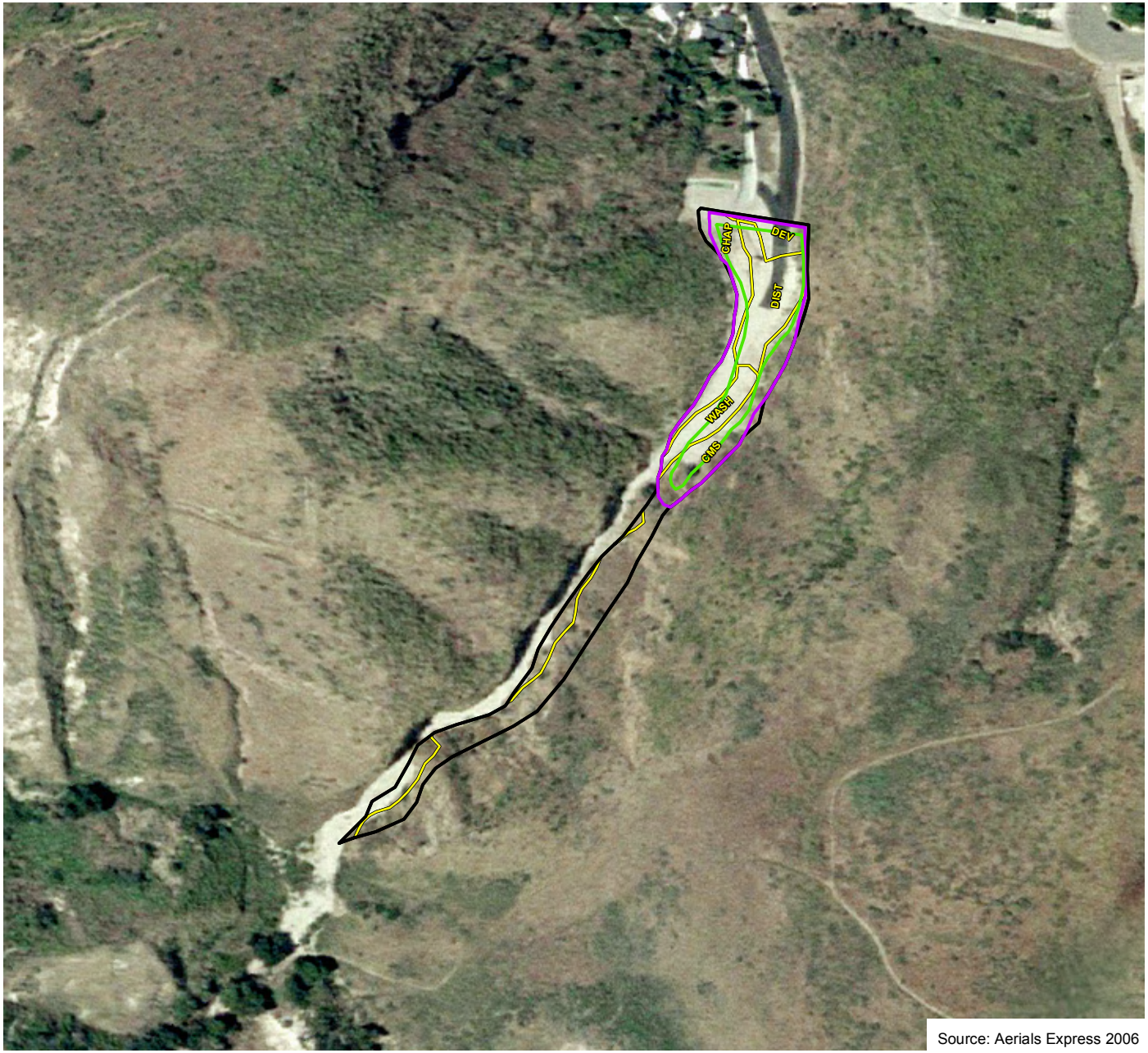
Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
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Vegetation Types

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Mustang

Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
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Vegetation Types

ALS	Alluvial Sage Scrub
ALSR	Alluvial Sage Scrub/ Sycamore Riparian Woodland
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NG	Needlegrass Grassland
OAK	Oak Woodland
OAKW	Oak Woodland/California Walnut Woodland
OAKR	Oak Woodland/ Sycamore Riparian Woodland
ORWW	Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
ORRW	Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
SWS	Southern Willow Scrub
SWSM	Southern Willow Scrub/Freshwater Marsh
SRW	Sycamore Riparian Woodland
WRW	Willow Riparian Woodland
WRSR	Willow Riparian Woodland/ Sycamore Riparian Woodland
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RIP	Riparian Herb
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CCAG	Chaparral/ California Annual Grassland
CAG	California Annual Grassland
WAT	Open Water
RUD	Ruderal
WASH	Unvegetated Wash
DIST	Disturbed
ORN	Ornamental
DEV	Developed
UNK	Un-mapped

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Nichols

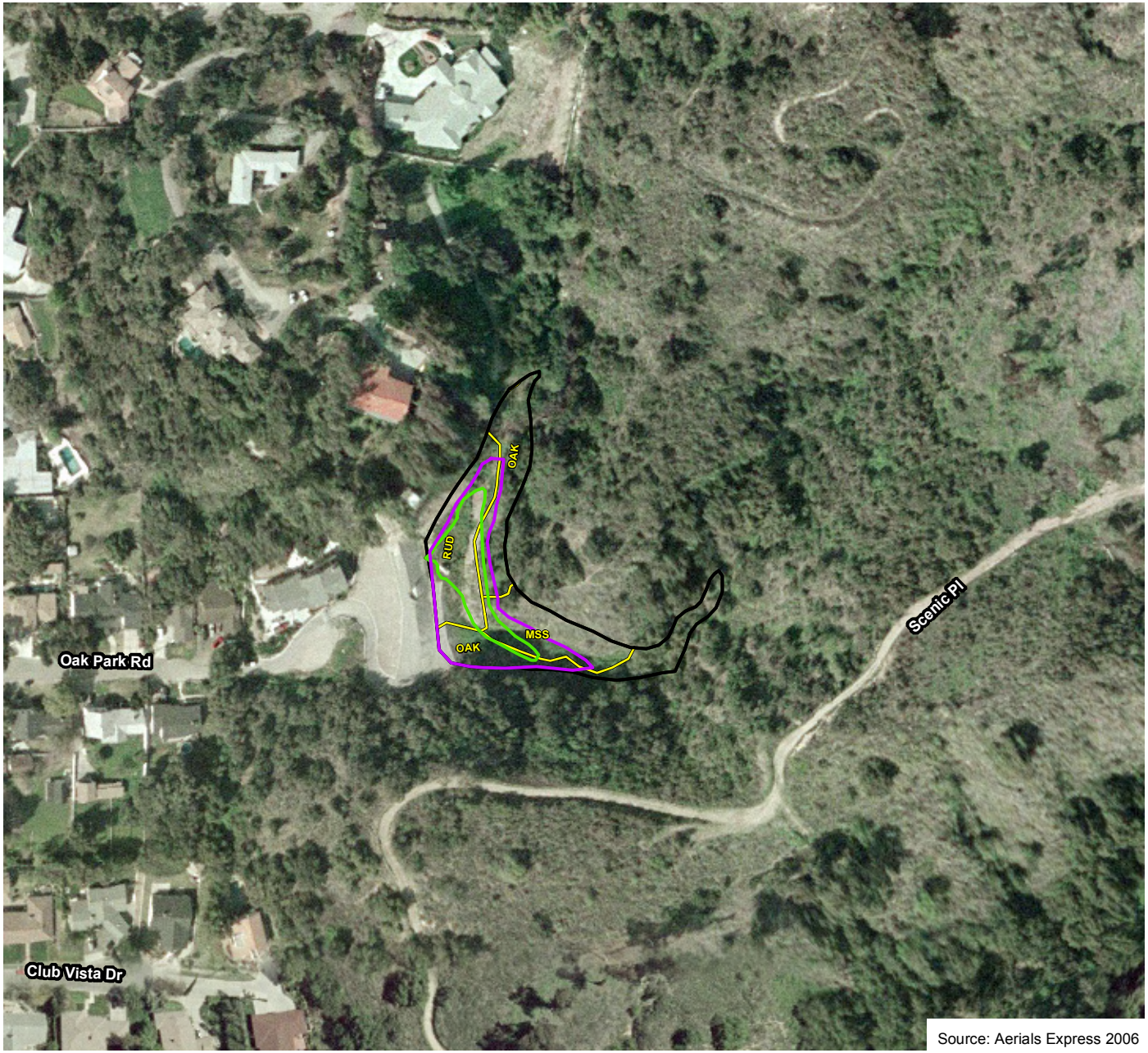
Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

Basin Limit Contour
25% Capacity Contour
Mowing Contour

Vegetation Types

ALS	Alluvial Sage Scrub
ALSR	Alluvial Sage Scrub/ Sycamore Riparian Woodland
CWW	California Walnut Woodland
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HCW	Hollyleaf Cherry Woodland
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MSSN	Mixed Sage Scrub/ Needlegrass Grassland
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OAK	Oak Woodland
OAKW	Oak Woodland/California Walnut Woodland
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ORWW	Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
ORRW	Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
SWS	Southern Willow Scrub
SWSM	Southern Willow Scrub/Freshwater Marsh
SRW	Sycamore Riparian Woodland
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Oak Park

Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

Basin Limit Contour
25% Capacity Contour
Mowing Contour

Vegetation Types

ALS	Alluvial Sage Scrub
ALSR	Alluvial Sage Scrub/ Sycamore Riparian Woodland
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Oak

Los Angeles County Debris Basins

N W E S

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PUBLIC WORKS

BonTerra CONSULTING



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Vegetation Types

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Oakdale

Los Angeles County Debris Basins

N W E S

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PUBLIC WORKS

BonTerra CONSULTING



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Oakglade

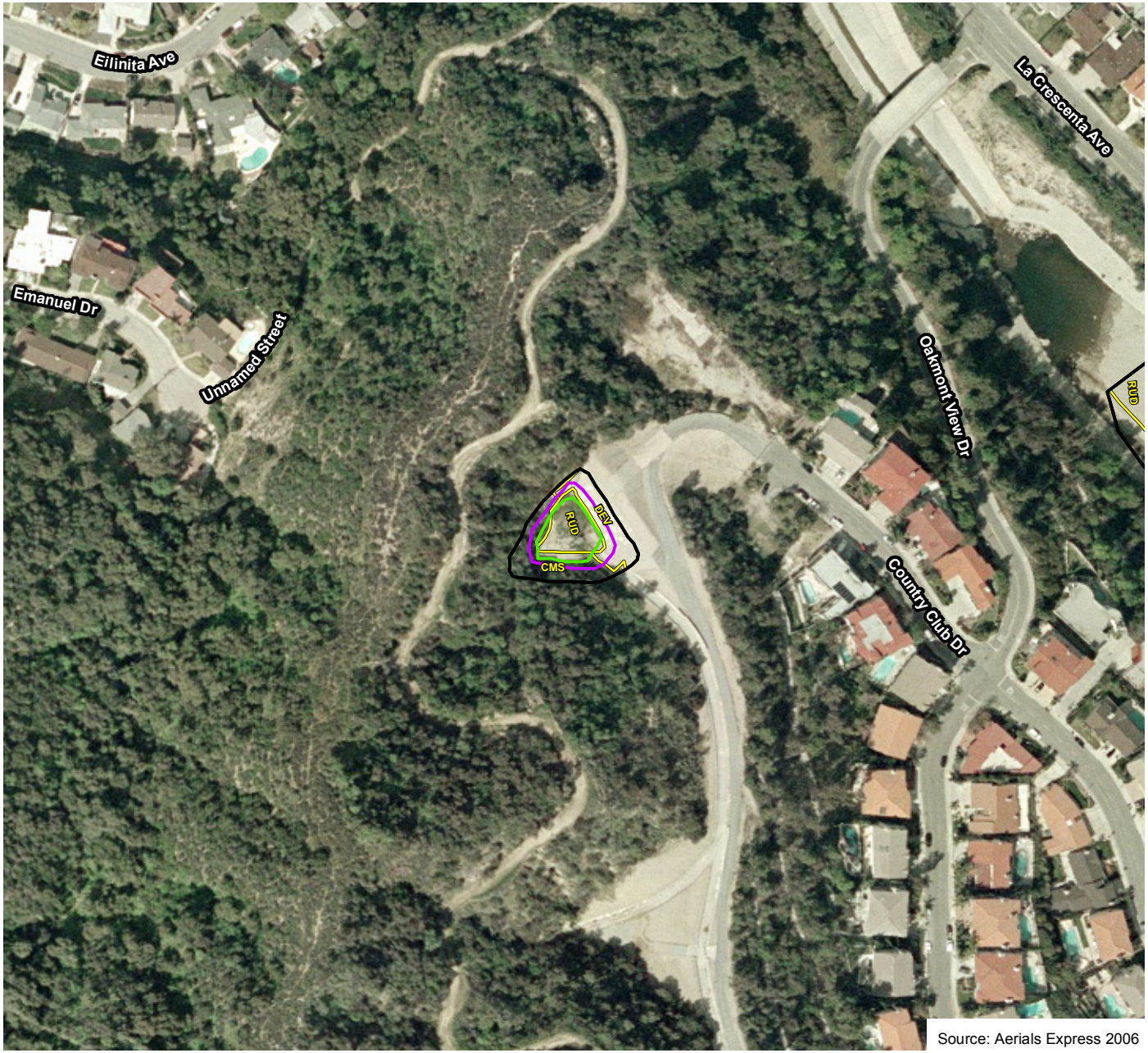
Los Angeles County Debris Basins

N W E S

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PUBLIC WORKS

BonTerra CONSULTING



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Oakmont View

Los Angeles County Debris Basins

N W E S

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PUBLIC WORKS

BonTerra CONSULTING



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SRUW	Sycamore Riparian Woodland/ Unvegetated Wash
CHAP	Chaparral
CMS	Chaparral/ Mixed Sage Scrub
MSAG	Mixed Sage Scrub/ California Annual Grassland
MFS	Mule Fat Scrub
OAKO	Oak Woodland/ Ornamental
OSW	Ornamental/ Southern Willow Scrub
RIP	Riparian Herb
SS	Saltbush Scrub
CCAG	Chaparral/ California Annual Grassland
CAG	California Annual Grassland
WAT	Open Water
RUD	Ruderal
WASH	Unvegetated Wash
DIST	Disturbed
ORN	Ornamental
DEV	Developed
UNK	Un-mapped

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Oliver

Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

ALS	Alluvial Sage Scrub
ALSR	Alluvial Sage Scrub/ Sycamore Riparian Woodland
CWW	California Walnut Woodland
FM	Freshwater Marsh
HCW	Hollyleaf Cherry Woodland
MSS	Mixed Sage Scrub
MSSN	Mixed Sage Scrub/ Needlegrass Grassland
NG	Needlegrass Grassland
OAK	Oak Woodland
OAKW	Oak Woodland/California Walnut Woodland
OAKR	Oak Woodland/ Sycamore Riparian Woodland
ORWW	Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
ORRW	Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
SWS	Southern Willow Scrub
SWSM	Southern Willow Scrub/Freshwater Marsh
SRW	Sycamore Riparian Woodland
WRW	Willow Riparian Woodland
WRSR	Willow Riparian Woodland/ Sycamore Riparian Woodland
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Pickens

Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

Basin Limit Contour
25% Capacity Contour
Mowing Contour

Vegetation Types

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Pinelawn

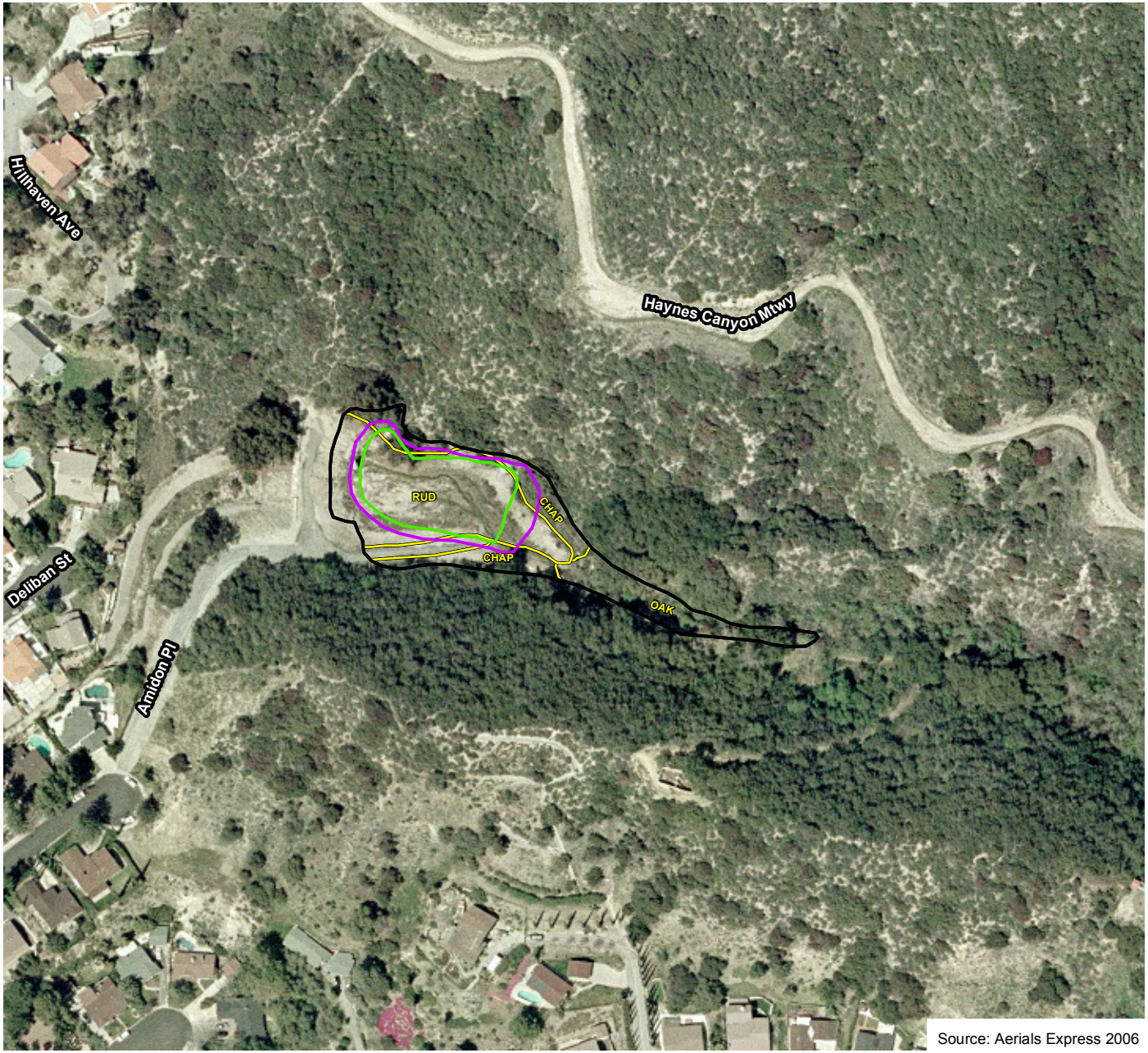
Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

Basin Limit Contour
25% Capacity Contour
Mowing Contour

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Rowley Upper

Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

Basin Limit Contour
25% Capacity Contour
Mowing Contour

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Rowley

Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

Basin Limit Contour
25% Capacity Contour
Mowing Contour

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Royal Terminus

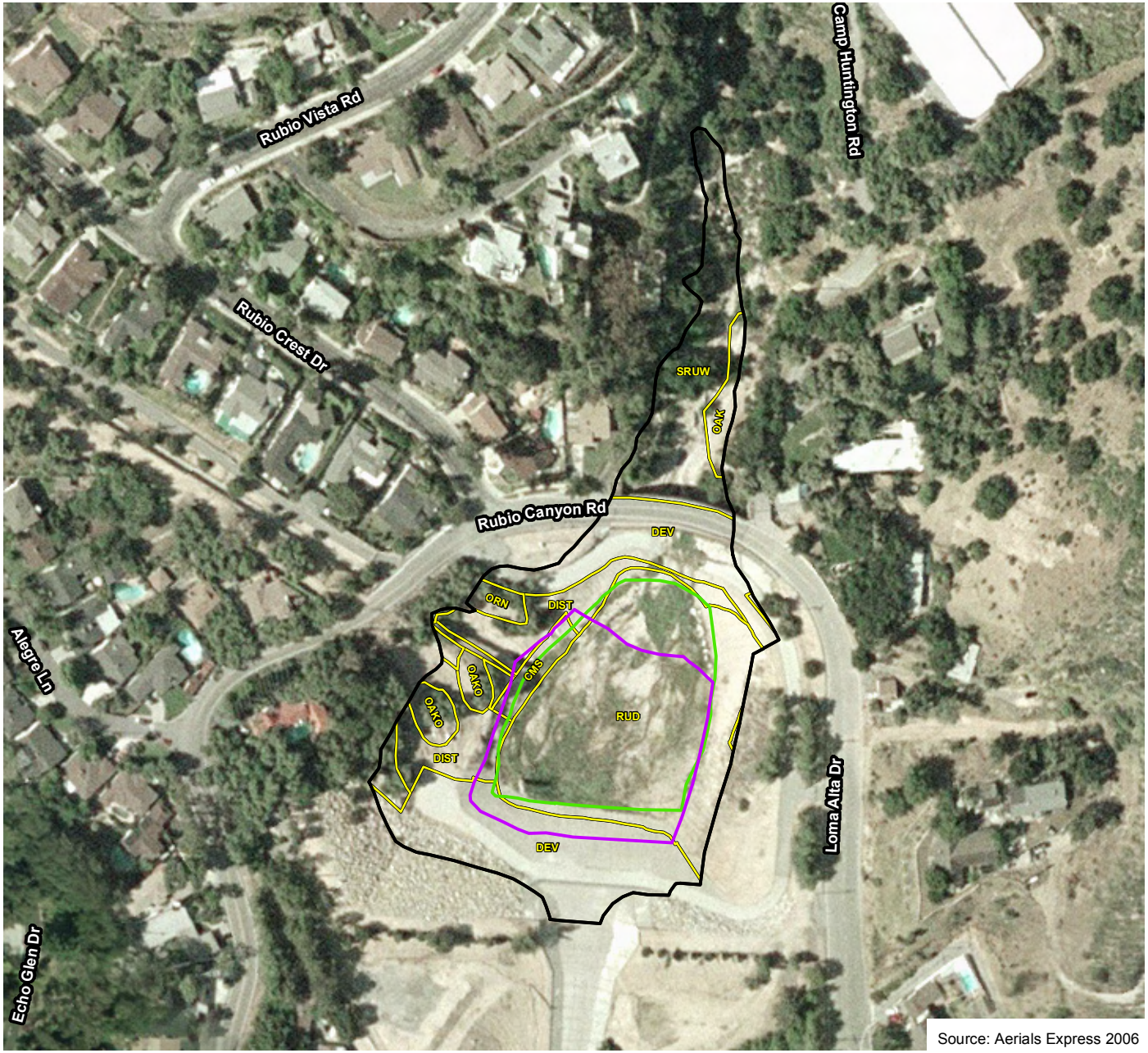
Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

Basin Limit Contour
25% Capacity Contour
Mowing Contour

Vegetation Types

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ORN	Ornamental
DEV	Developed
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Rubio

Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

ALS	Alluvial Sage Scrub
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WASH	Unvegetated Wash
DIST	Disturbed
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DEV	Developed
UNK	Un-mapped

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Ruby Lower

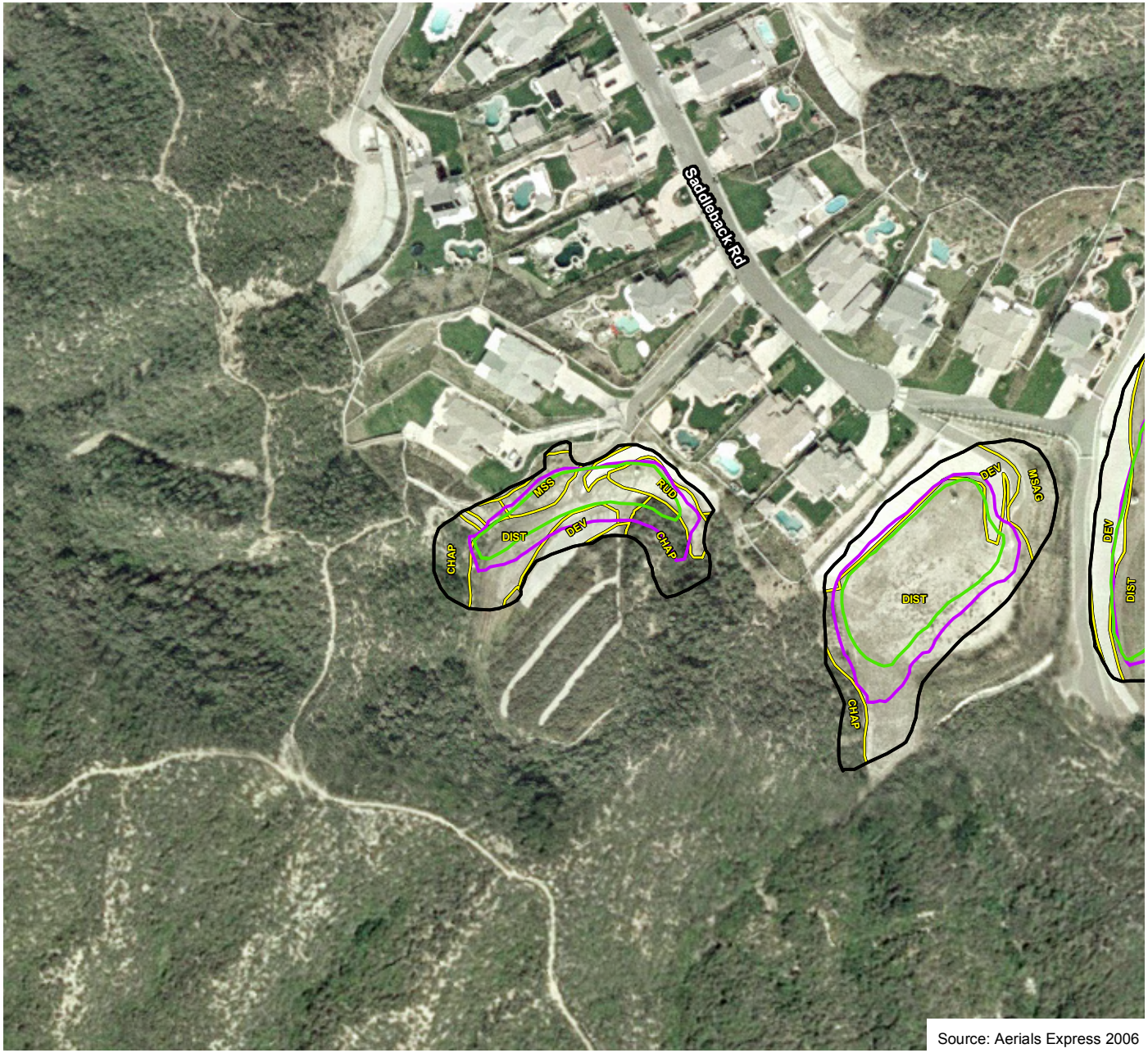
Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

ALS	Alluvial Sage Scrub
ALSR	Alluvial Sage Scrub/ Sycamore Riparian Woodland
CWW	California Walnut Woodland
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SRW	Sycamore Riparian Woodland
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WASH	Unvegetated Wash
DIST	Disturbed
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DEV	Developed
UNK	Un-mapped

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Saddleback 1

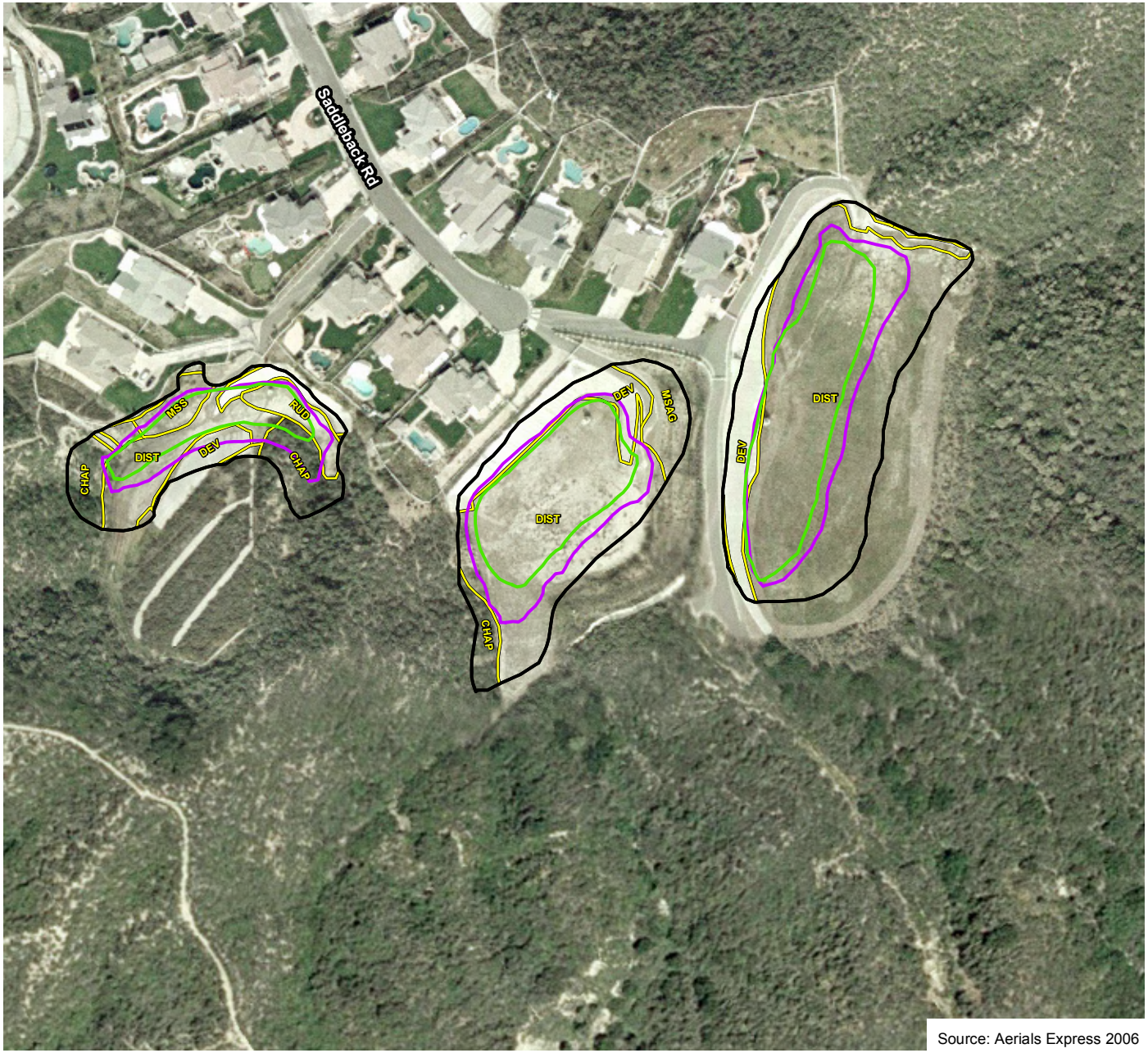
Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
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Vegetation Types

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Saddleback 2

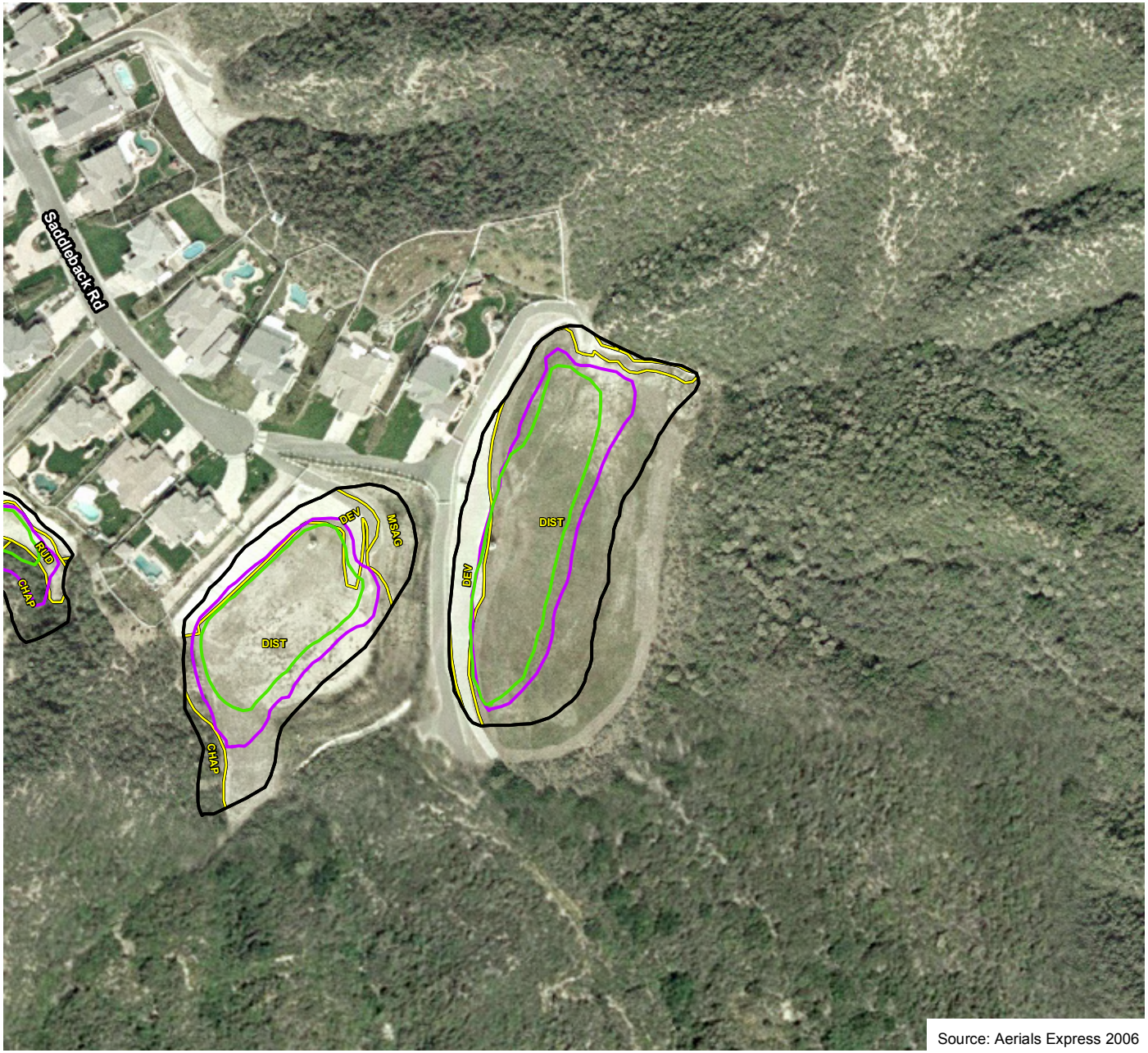
Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
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UNK	Un-mapped

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Saddleback 3

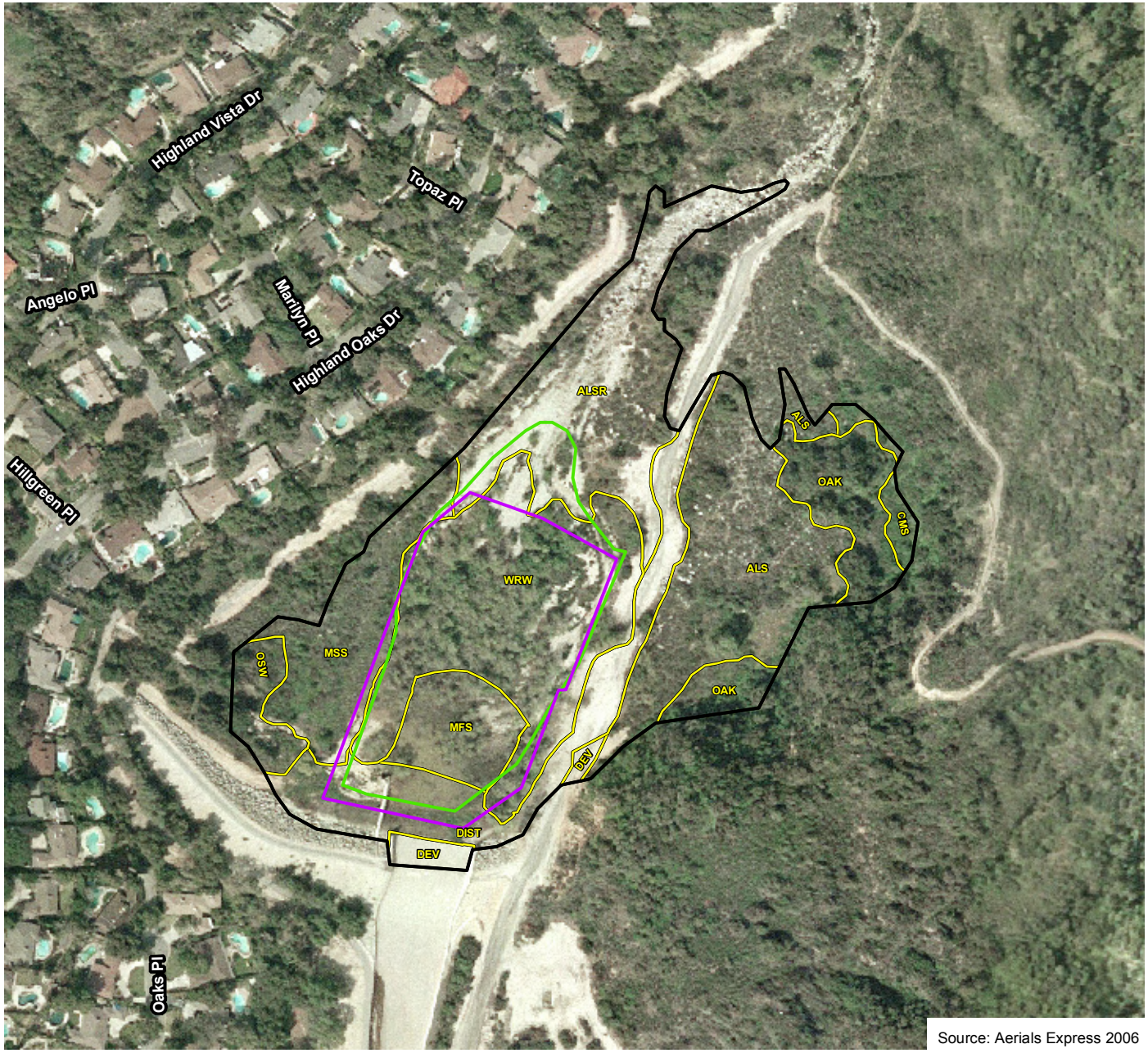
Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

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Santa Anita

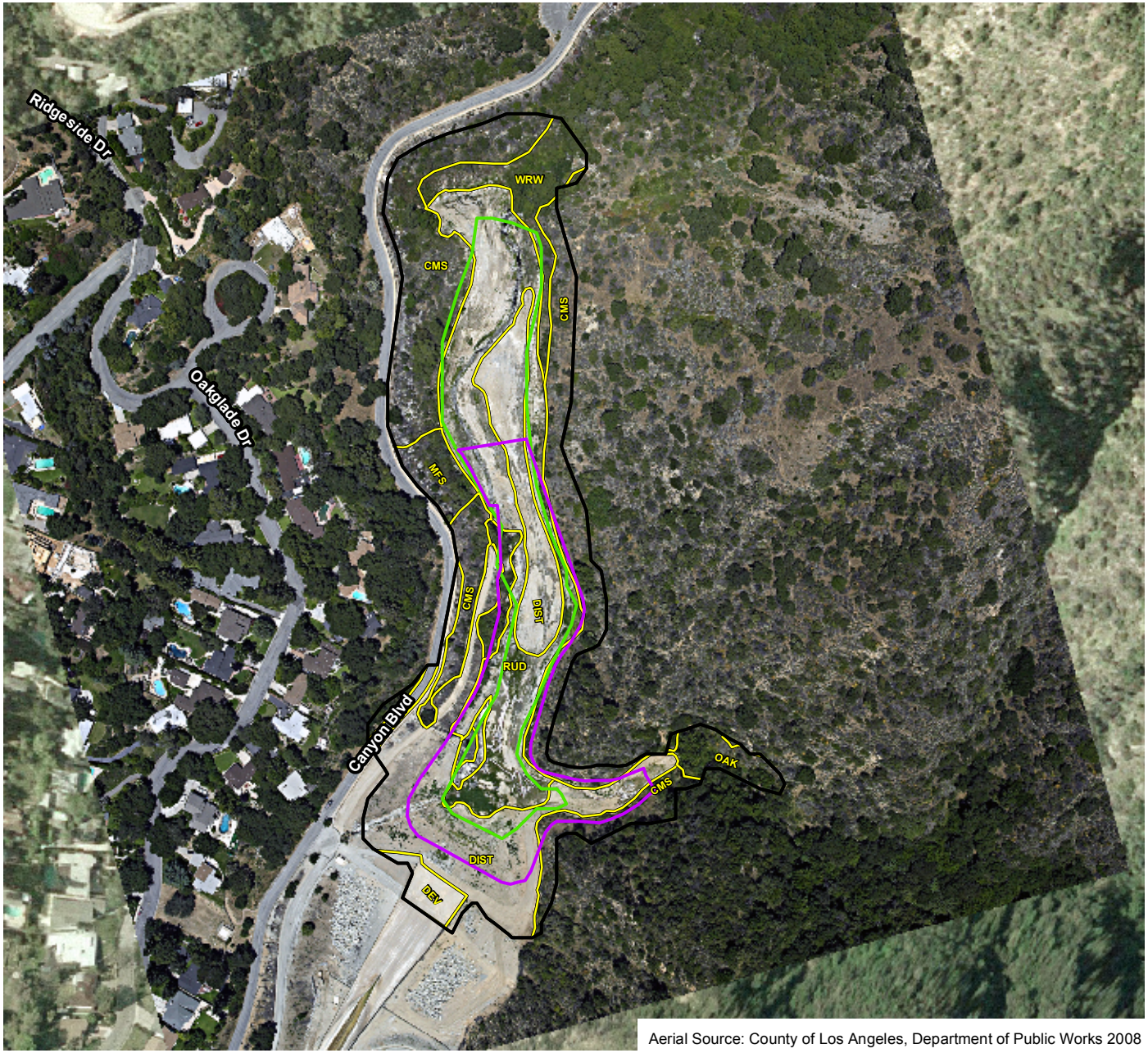
Los Angeles County Debris Basins

N W E S

300 150 0 300 Feet

PUBLIC WORKS

BonTerra CONSULTING



Aerial Source: County of Los Angeles, Department of Public Works 2008

Basin Limit Contour
25% Capacity Contour
Mowing Contour

Vegetation Types

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Sawpit

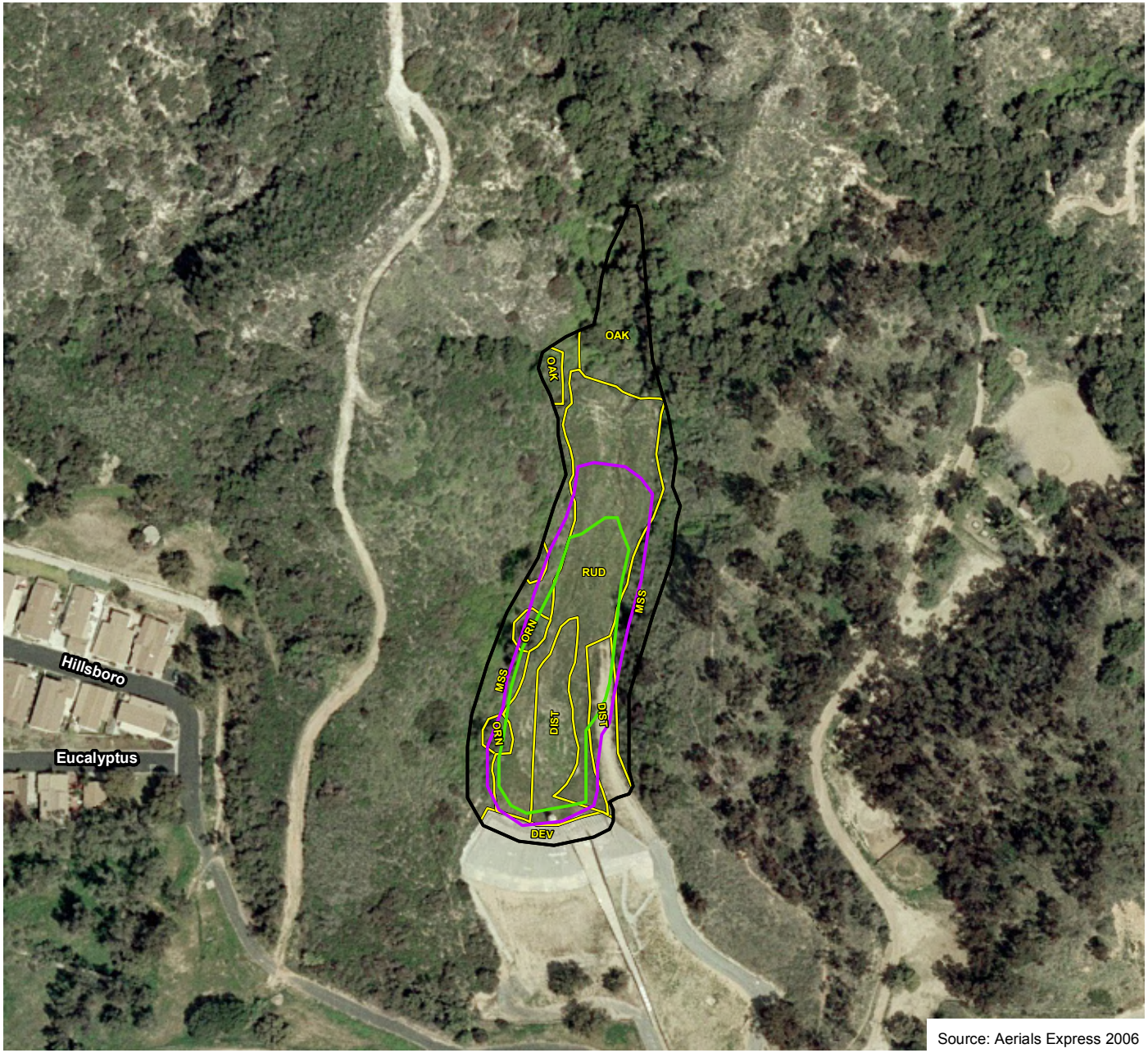
Los Angeles County Debris Basins

N W E S

300 150 0 300 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

ALS	Alluvial Sage Scrub
ALSR	Alluvial Sage Scrub/ Sycamore Riparian Woodland
CWW	California Walnut Woodland
FM	Freshwater Marsh
HCW	Hollyleaf Cherry Woodland
MSS	Mixed Sage Scrub
MSSN	Mixed Sage Scrub/ Needlegrass Grassland
NG	Needlegrass Grassland
OAK	Oak Woodland
OAKW	Oak Woodland/California Walnut Woodland
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ORWW	Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
ORRW	Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
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SRW	Sycamore Riparian Woodland
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OAKC	Oak Woodland/ Chaparral
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CCAG	Chaparral/ California Annual Grassland
CAG	California Annual Grassland
WAT	Open Water
RUD	Ruderal
WASH	Unvegetated Wash
DIST	Disturbed
ORN	Ornamental
DEV	Developed
UNK	Un-mapped

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Schoolhouse

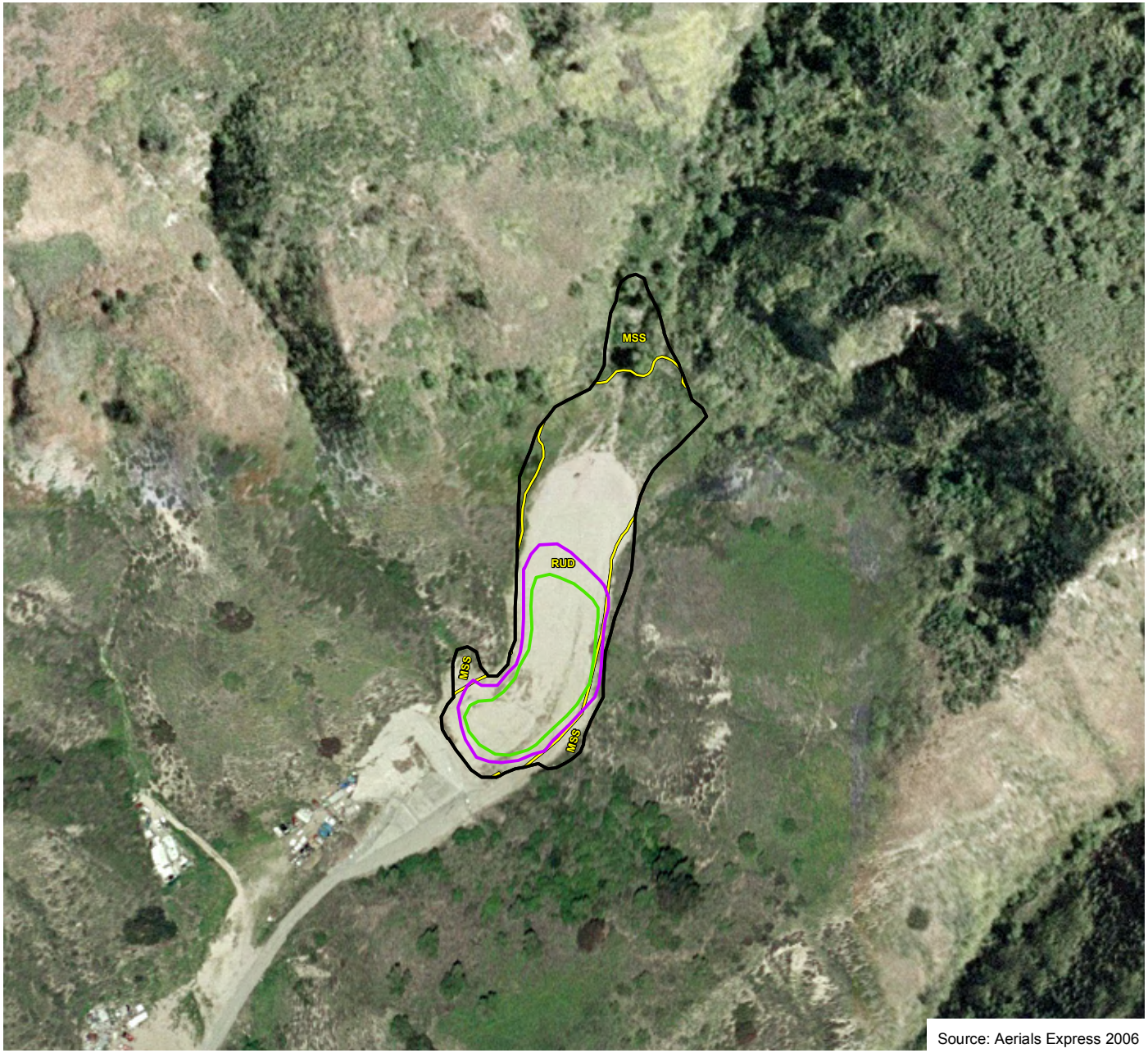
Los Angeles County Debris Basins

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PUBLIC WORKS

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Schwartz

Los Angeles County Debris Basins

N W E S

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Shadow

Los Angeles County Debris Basins

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Shields Upper

Los Angeles County Debris Basins

N W E S

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Shields

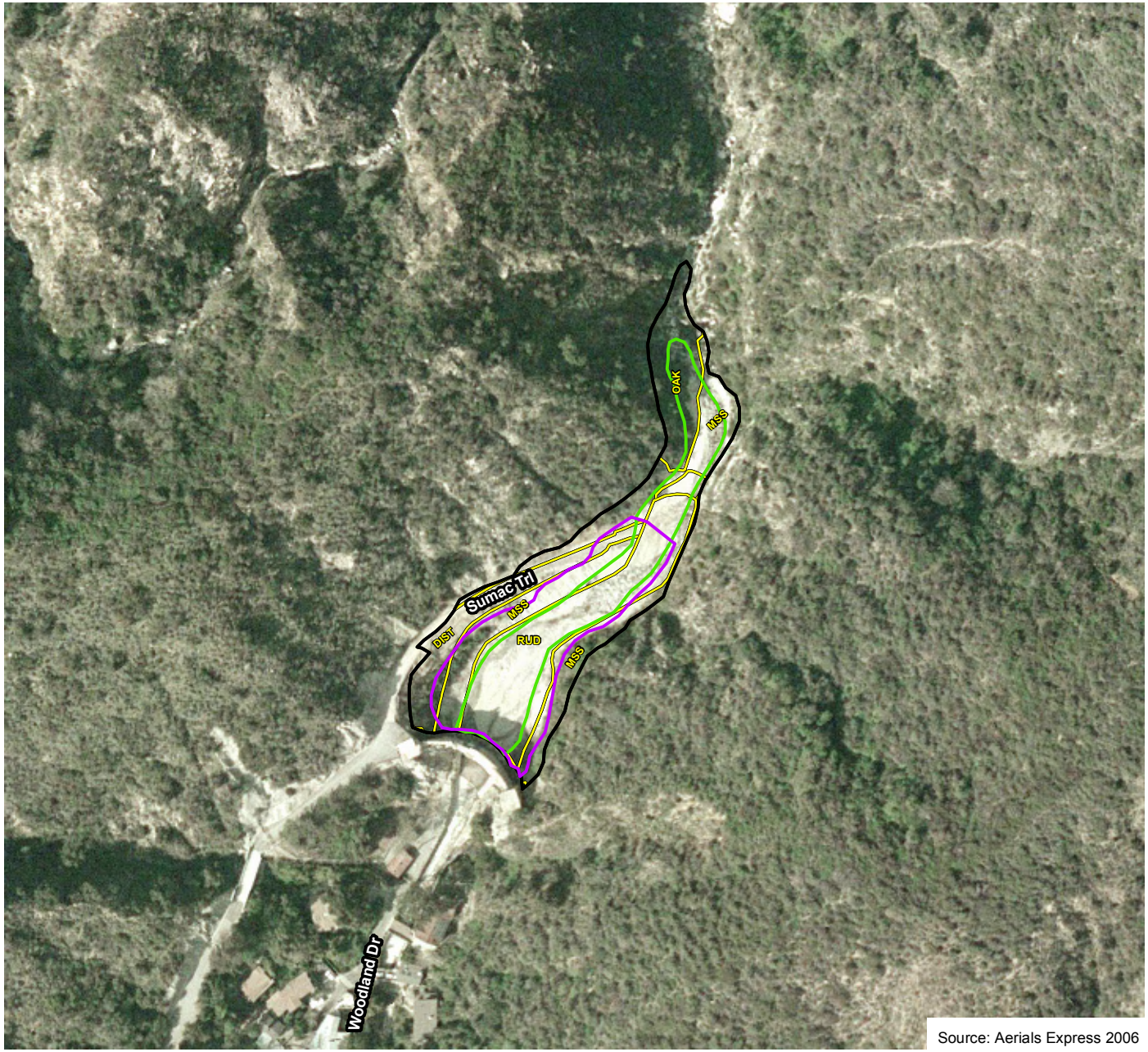
Los Angeles County Debris Basins

N W E S

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PUBLIC WORKS

BonTerra CONSULTING



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Sierra Madre Dam

Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

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Sierra Madre Villa

Los Angeles County Debris Basins

N W E S

300 150 0 300 Feet

PUBLIC WORKS

BonTerra CONSULTING



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Basin Limit Contour
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Mowing Contour

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Skyridge

Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



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Sloan

Los Angeles County Debris Basins

N W E S

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Snover

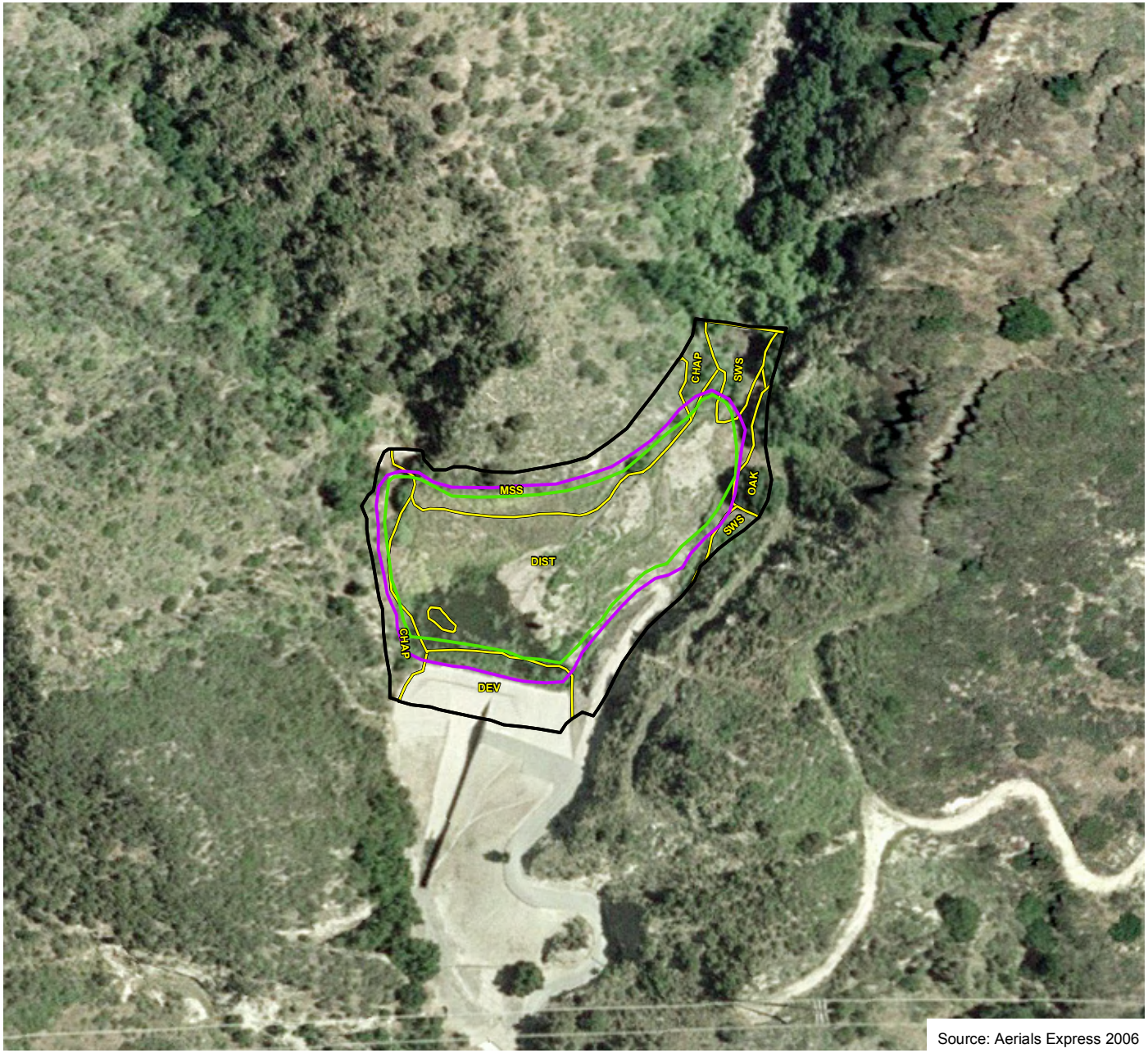
Los Angeles County Debris Basins

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Sombrero

Los Angeles County Debris Basins

N W E S

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PUBLIC WORKS

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Spinks

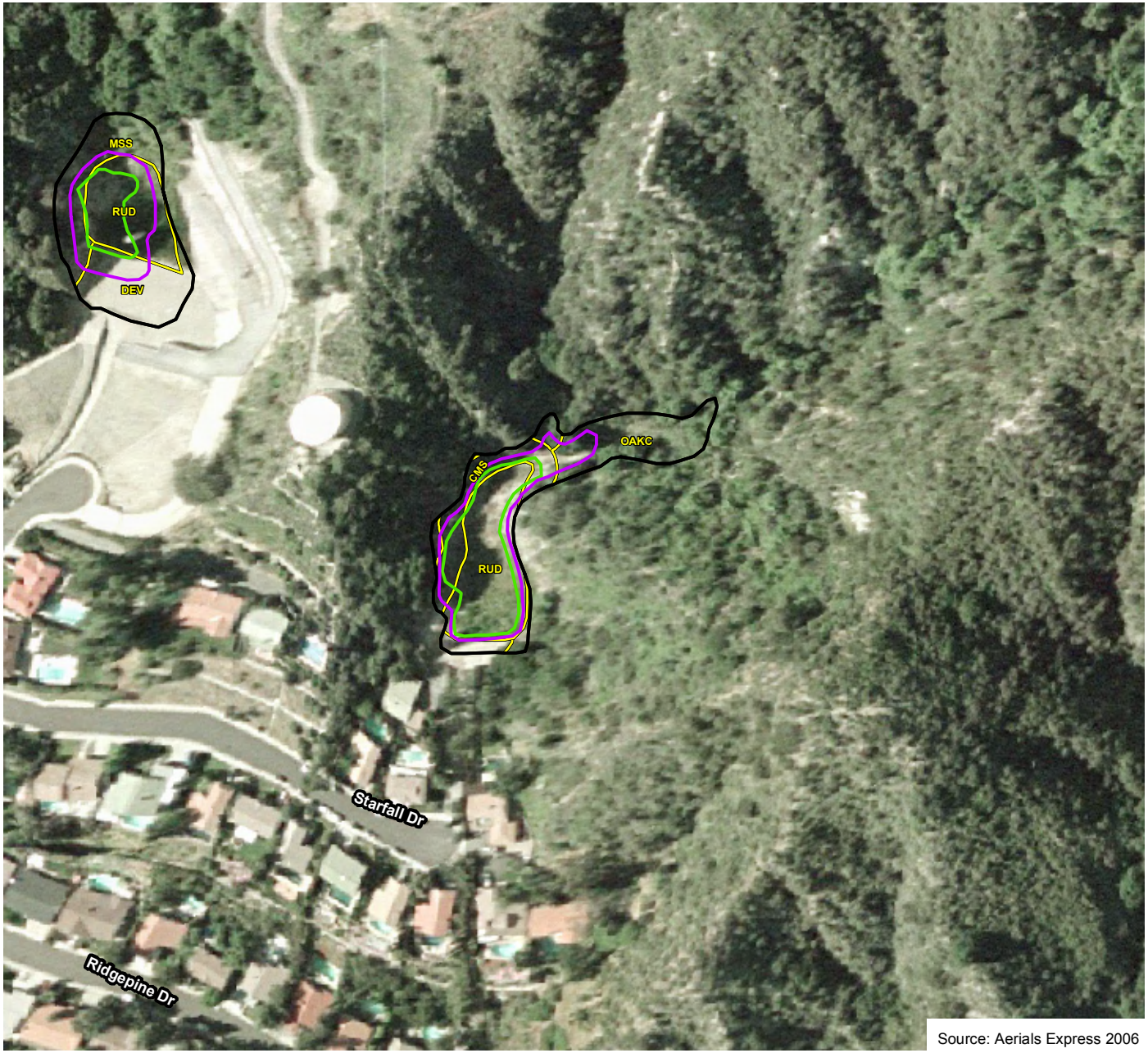
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DEV	Developed
UNK	Un-mapped

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Starfall

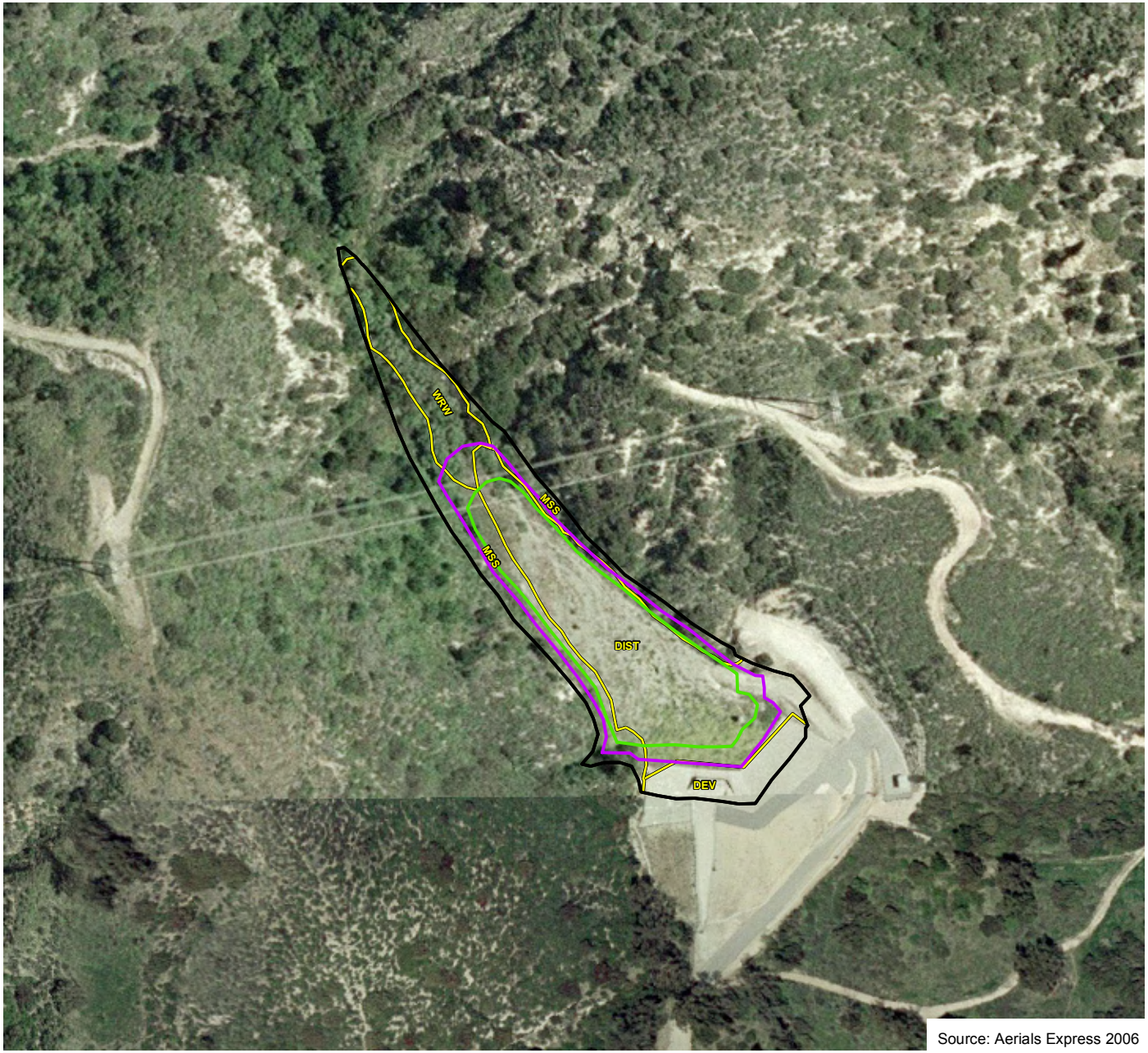
Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

Basin Limit Contour
25% Capacity Contour
Mowing Contour

Vegetation Types

ALS	Alluvial Sage Scrub
ALSR	Alluvial Sage Scrub/ Sycamore Riparian Woodland
CWW	California Walnut Woodland
FM	Freshwater Marsh
HCW	Hollyleaf Cherry Woodland
MSS	Mixed Sage Scrub
MSSN	Mixed Sage Scrub/ Needlegrass Grassland
NG	Needlegrass Grassland
OAK	Oak Woodland
OAKW	Oak Woodland/California Walnut Woodland
OAKR	Oak Woodland/ Sycamore Riparian Woodland
ORWW	Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
ORRW	Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
SWS	Southern Willow Scrub
SWSM	Southern Willow Scrub/Freshwater Marsh
SRW	Sycamore Riparian Woodland
WRW	Willow Riparian Woodland
WRSR	Willow Riparian Woodland/ Sycamore Riparian Woodland
OAKC	Oak Woodland/ Chaparral
SRUW	Sycamore Riparian Woodland/ Unvegetated Wash
CHAP	Chaparral
CMS	Chaparral/ Mixed Sage Scrub
MSAG	Mixed Sage Scrub/ California Annual Grassland
MFS	Mule Fat Scrub
OAKO	Oak Woodland/ Ornamental
OSW	Ornamental/ Southern Willow Scrub
RIP	Riparian Herb
SS	Saltbush Scrub
CCAG	Chaparral/ California Annual Grassland
CAG	California Annual Grassland
WAT	Open Water
RUD	Ruderal
WASH	Unvegetated Wash
DIST	Disturbed
ORN	Ornamental
DEV	Developed
UNK	Un-mapped

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Stetson

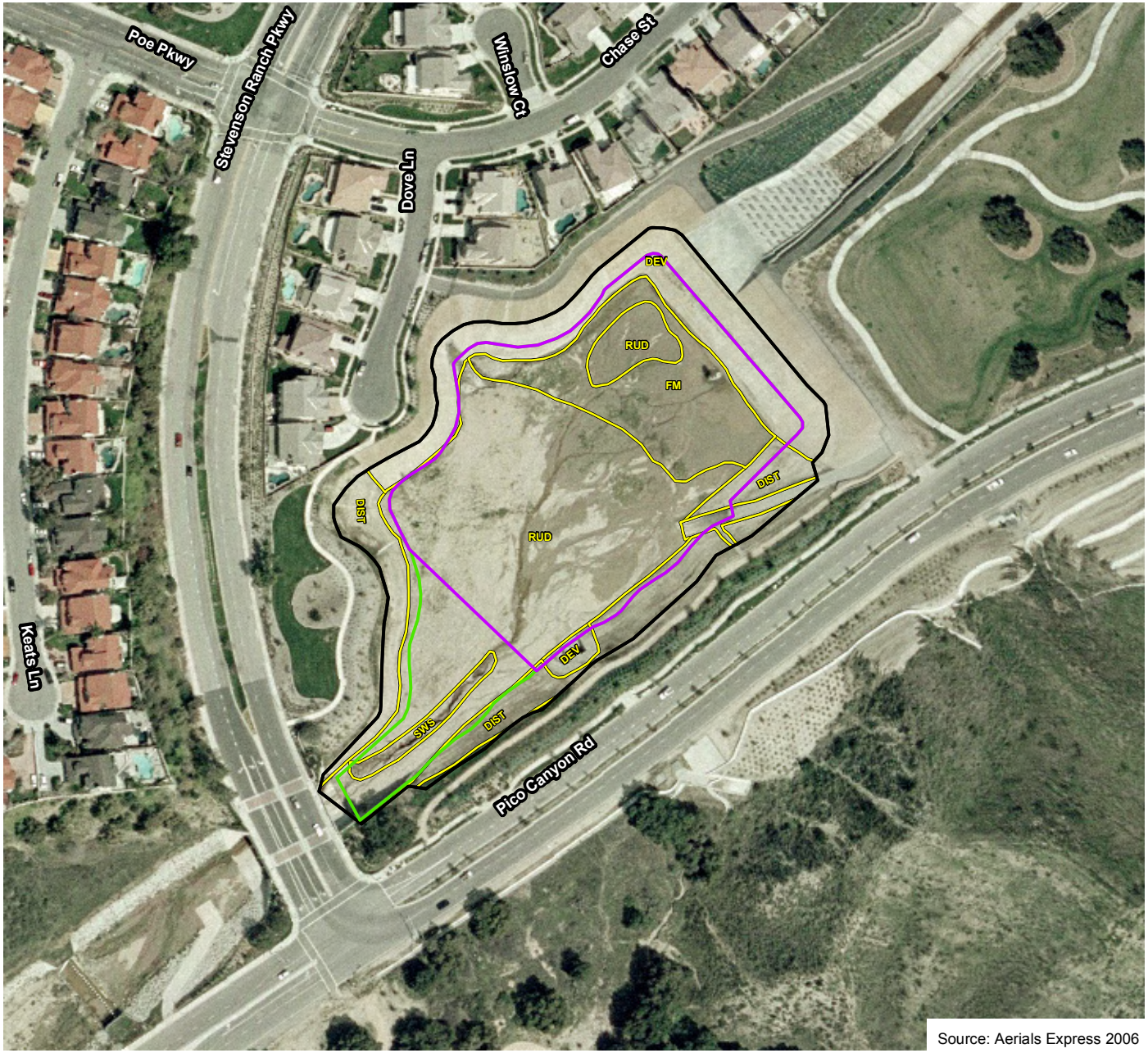
Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

Basin Limit Contour
25% Capacity Contour
Mowing Contour

Vegetation Types

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WASH	Unvegetated Wash
DIST	Disturbed
ORN	Ornamental
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Stevenson Ranch

Los Angeles County Debris Basins

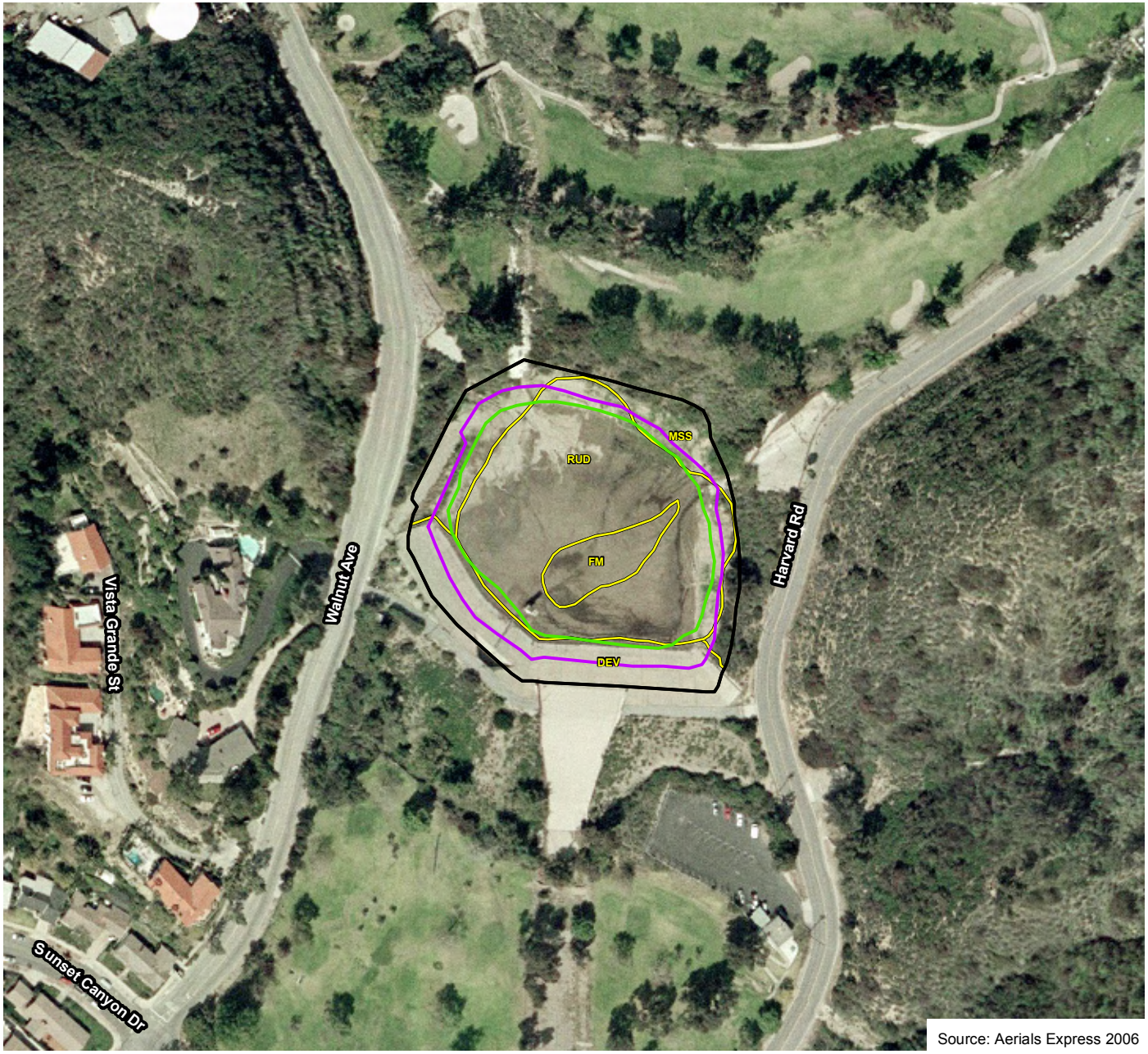
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PUBLIC WORKS

BonTerra CONSULTING

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Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

ALS	Alluvial Sage Scrub
ALSR	Alluvial Sage Scrub/ Sycamore Riparian Woodland
CWW	California Walnut Woodland
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HCW	Hollyleaf Cherry Woodland
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WAT	Open Water
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WASH	Unvegetated Wash
DIST	Disturbed
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Stough

Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

Basin Limit Contour
25% Capacity Contour
Mowing Contour

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Stratford

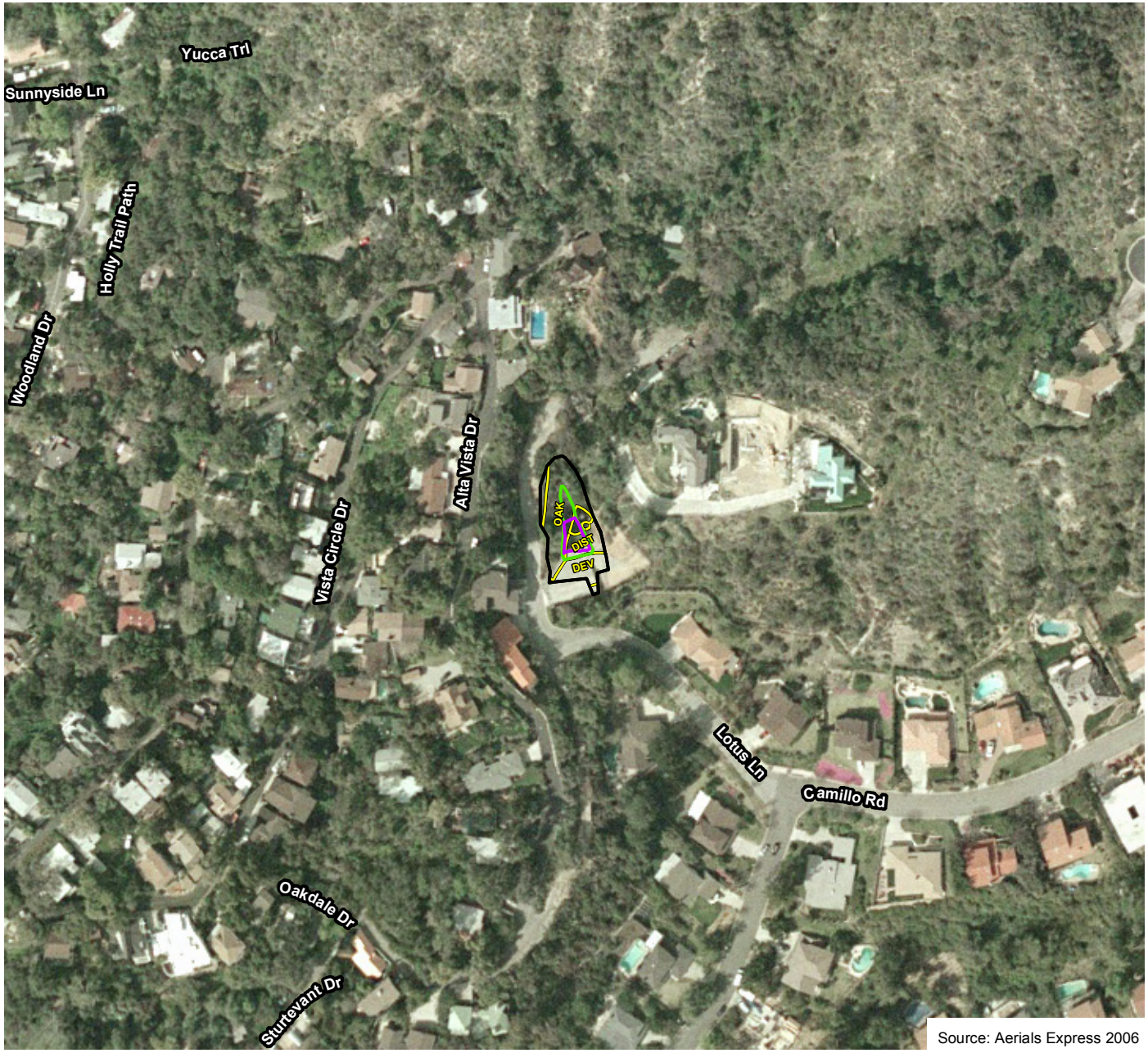
Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

Basin Limit Contour
25% Capacity Contour
Mowing Contour

Vegetation Types

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Sturtevant

Los Angeles County Debris Basins

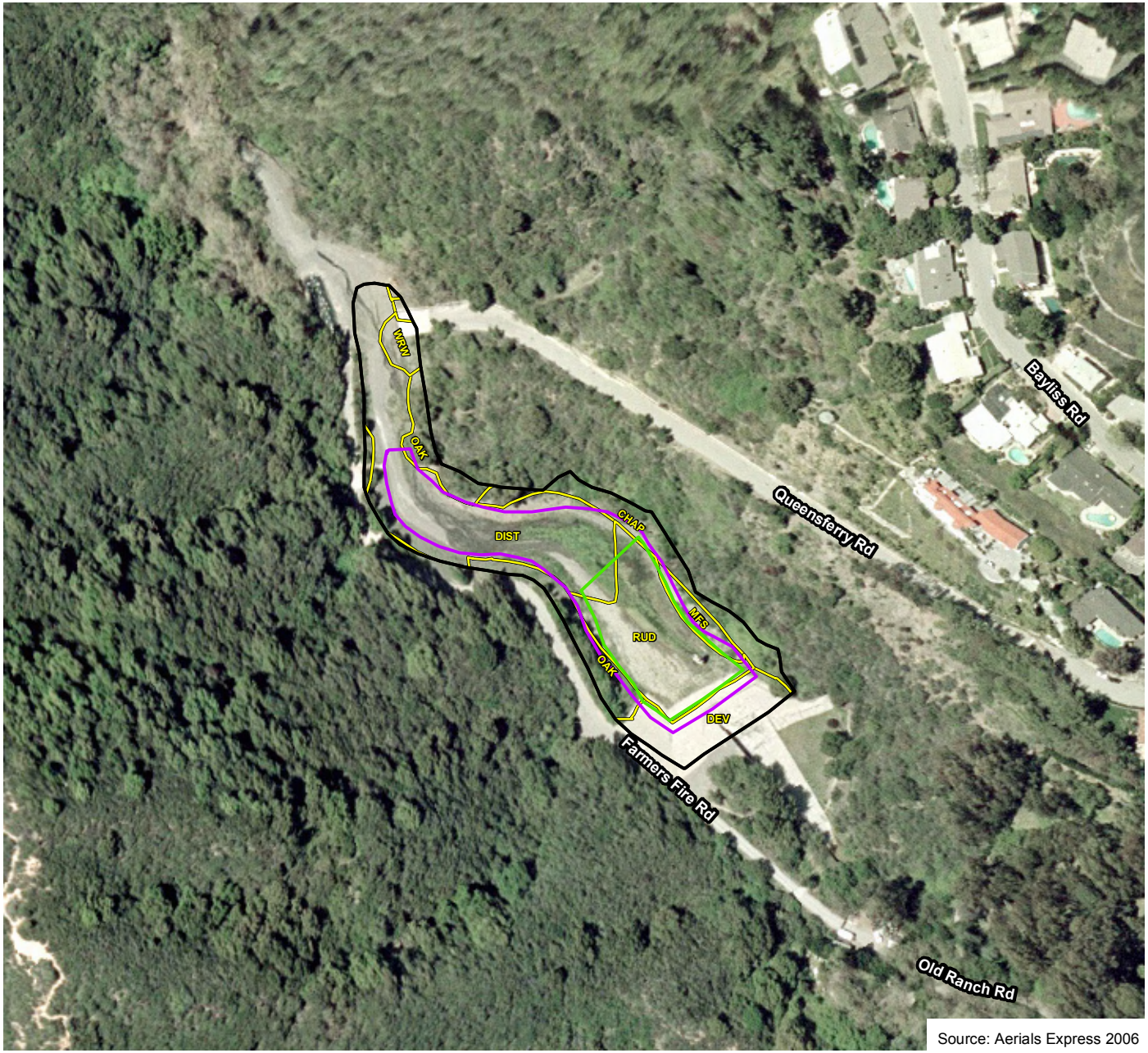
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Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

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WASH	Unvegetated Wash
DIST	Disturbed
ORN	Ornamental
DEV	Developed
UNK	Un-mapped

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Sullivan

Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

Basin Limit Contour
25% Capacity Contour
Mowing Contour

Vegetation Types

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ORRW	Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
SWS	Southern Willow Scrub
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SRW	Sycamore Riparian Woodland
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WRSR	Willow Riparian Woodland/ Sycamore Riparian Woodland
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CCAG	Chaparral/ California Annual Grassland
CAG	California Annual Grassland
WAT	Open Water
RUD	Ruderal
WASH	Unvegetated Wash
DIST	Disturbed
ORN	Ornamental
DEV	Developed
UNK	Un-mapped

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Sunnyside

Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

ALS	Alluvial Sage Scrub
ALSR	Alluvial Sage Scrub/ Sycamore Riparian Woodland
CWW	California Walnut Woodland
FM	Freshwater Marsh
HCW	Hollyleaf Cherry Woodland
MSS	Mixed Sage Scrub
MSSN	Mixed Sage Scrub/ Needlegrass Grassland
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OAKW	Oak Woodland/California Walnut Woodland
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ORRW	Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
SWS	Southern Willow Scrub
SWSM	Southern Willow Scrub/Freshwater Marsh
SRW	Sycamore Riparian Woodland
WRW	Willow Riparian Woodland
WRSR	Willow Riparian Woodland/ Sycamore Riparian Woodland
OAKC	Oak Woodland/ Chaparral
SRUW	Sycamore Riparian Woodland/ Unvegetated Wash
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CCAG	Chaparral/ California Annual Grassland
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WAT	Open Water
RUD	Ruderal
WASH	Unvegetated Wash
DIST	Disturbed
ORN	Ornamental
DEV	Developed
UNK	Un-mapped

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Sunset Canyon Deer

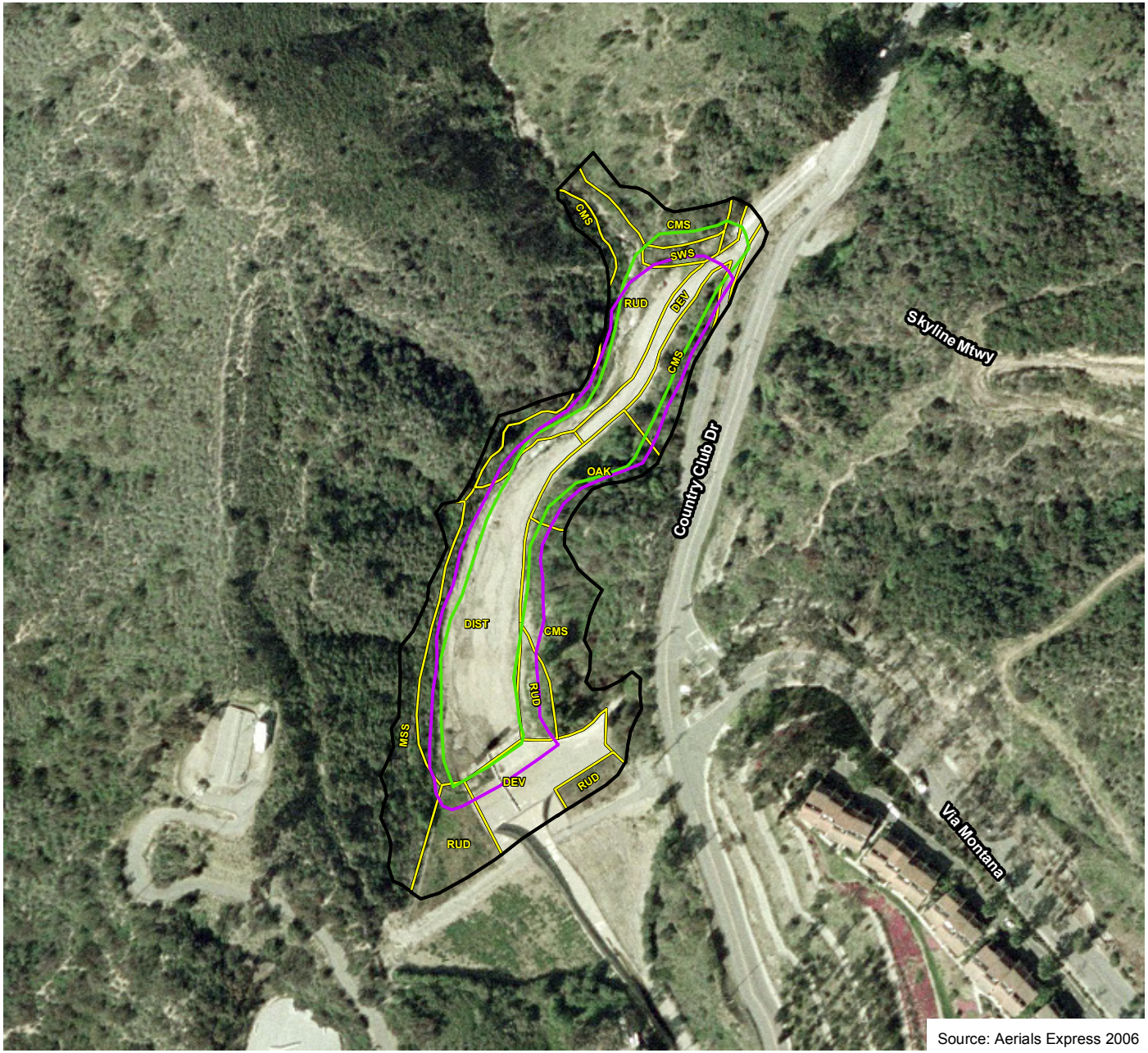
Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

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ALSR	Alluvial Sage Scrub/ Sycamore Riparian Woodland
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CAG	California Annual Grassland
WAT	Open Water
RUD	Ruderal
WASH	Unvegetated Wash
DIST	Disturbed
ORN	Ornamental
DEV	Developed
UNK	Un-mapped

Sunset Lower

Los Angeles County Debris Basins

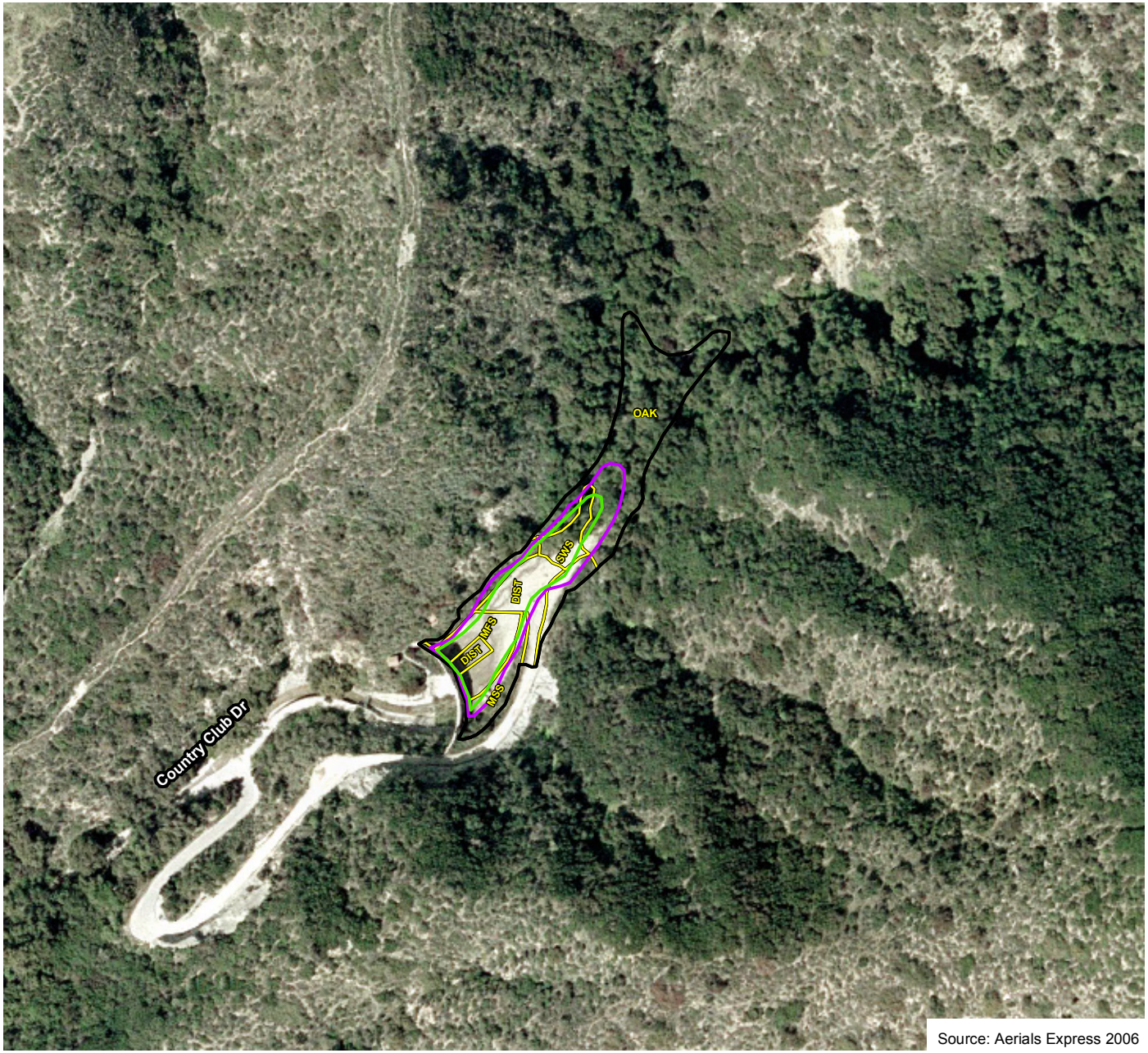
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PUBLIC WORKS

BonTerra CONSULTING

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Source: Aerials Express 2006

Basin Limit Contour
25% Capacity Contour
Mowing Contour

Vegetation Types

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CCAG	Chaparral/ California Annual Grassland
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WAT	Open Water
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WASH	Unvegetated Wash
DIST	Disturbed
ORN	Ornamental
DEV	Developed
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Sunset Upper

Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

Basin Limit Contour
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Vegetation Types

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WASH	Unvegetated Wash
DIST	Disturbed
ORN	Ornamental
DEV	Developed
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Thousand Oaks

Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

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25% Capacity Contour
Mowing Contour

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Turnbull

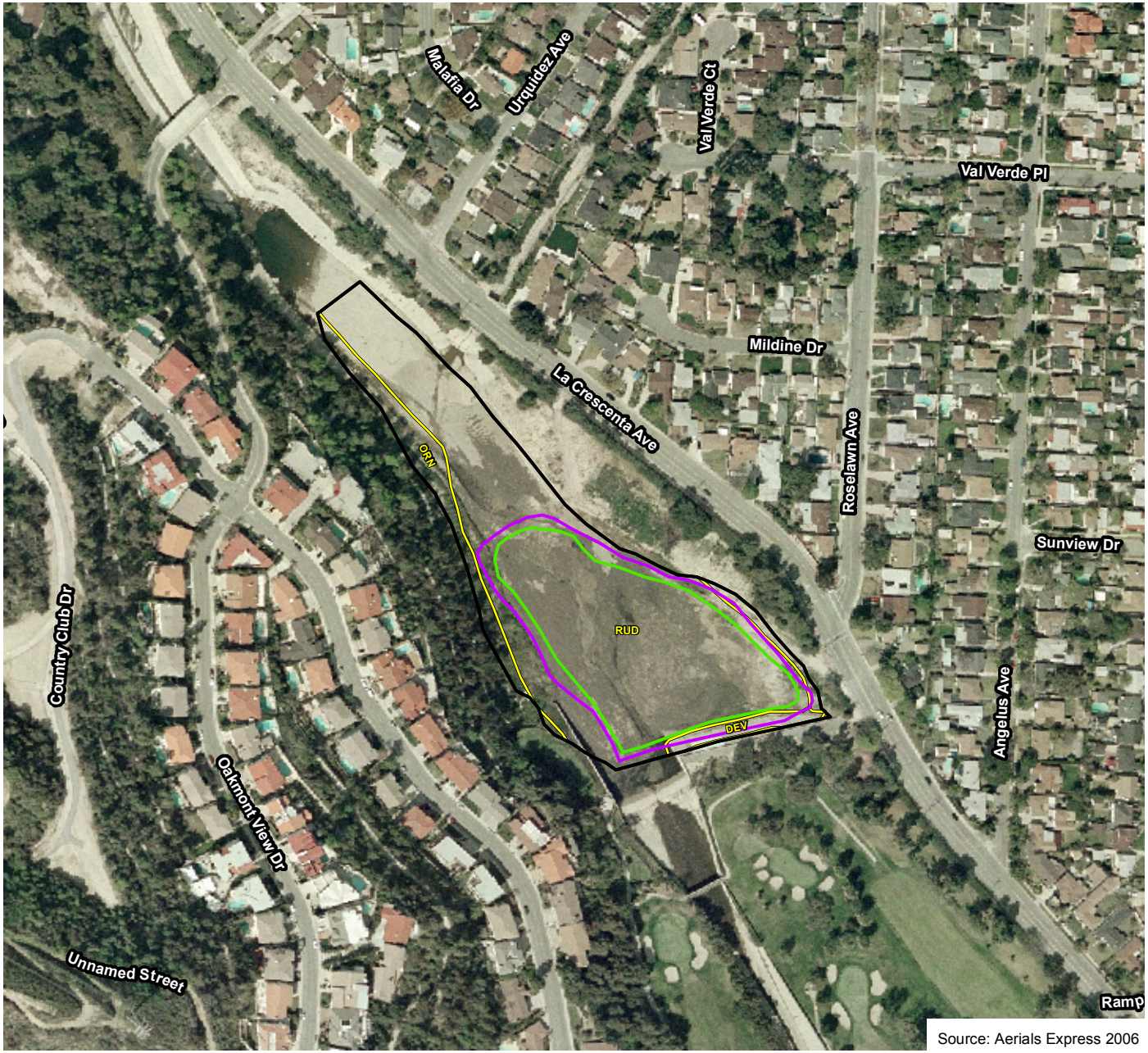
Los Angeles County Debris Basins

N W E S

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PUBLIC WORKS

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Basin Limit Contour
25% Capacity Contour
Mowing Contour

Vegetation Types

ALS	Alluvial Sage Scrub
ALSR	Alluvial Sage Scrub/ Sycamore Riparian Woodland
CWW	California Walnut Woodland
FM	Freshwater Marsh
HCW	Hollyleaf Cherry Woodland
MSS	Mixed Sage Scrub
MSSN	Mixed Sage Scrub/ Needlegrass Grassland
NG	Needlegrass Grassland
OAK	Oak Woodland
OAKW	Oak Woodland/California Walnut Woodland
OAKR	Oak Woodland/ Sycamore Riparian Woodland
ORWW	Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
ORRW	Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
SWS	Southern Willow Scrub
SWSM	Southern Willow Scrub/Freshwater Marsh
SRW	Sycamore Riparian Woodland
WRW	Willow Riparian Woodland
WRSR	Willow Riparian Woodland/ Sycamore Riparian Woodland
OAKC	Oak Woodland/ Chaparral
SRUW	Sycamore Riparian Woodland/ Unvegetated Wash
CHAP	Chaparral
CMS	Chaparral/ Mixed Sage Scrub
MSAG	Mixed Sage Scrub/ California Annual Grassland
MFS	Mule Fat Scrub
OAKO	Oak Woodland/ Ornamental
OSW	Ornamental/ Southern Willow Scrub
RIP	Riparian Herb
SS	Saltbush Scrub
CCAG	Chaparral/ California Annual Grassland
CAG	California Annual Grassland
WAT	Open Water
RUD	Ruderal
WASH	Unvegetated Wash
DIST	Disturbed
ORN	Ornamental
DEV	Developed
UNK	Un-mapped

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Verdugo

Los Angeles County Debris Basins

N W E S

300 150 0 300 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

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Victoria

Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

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Ward

Los Angeles County Debris Basins

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BonTerra CONSULTING



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Wedgewood

Los Angeles County Debris Basins

N W E S

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PUBLIC WORKS

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Wellington

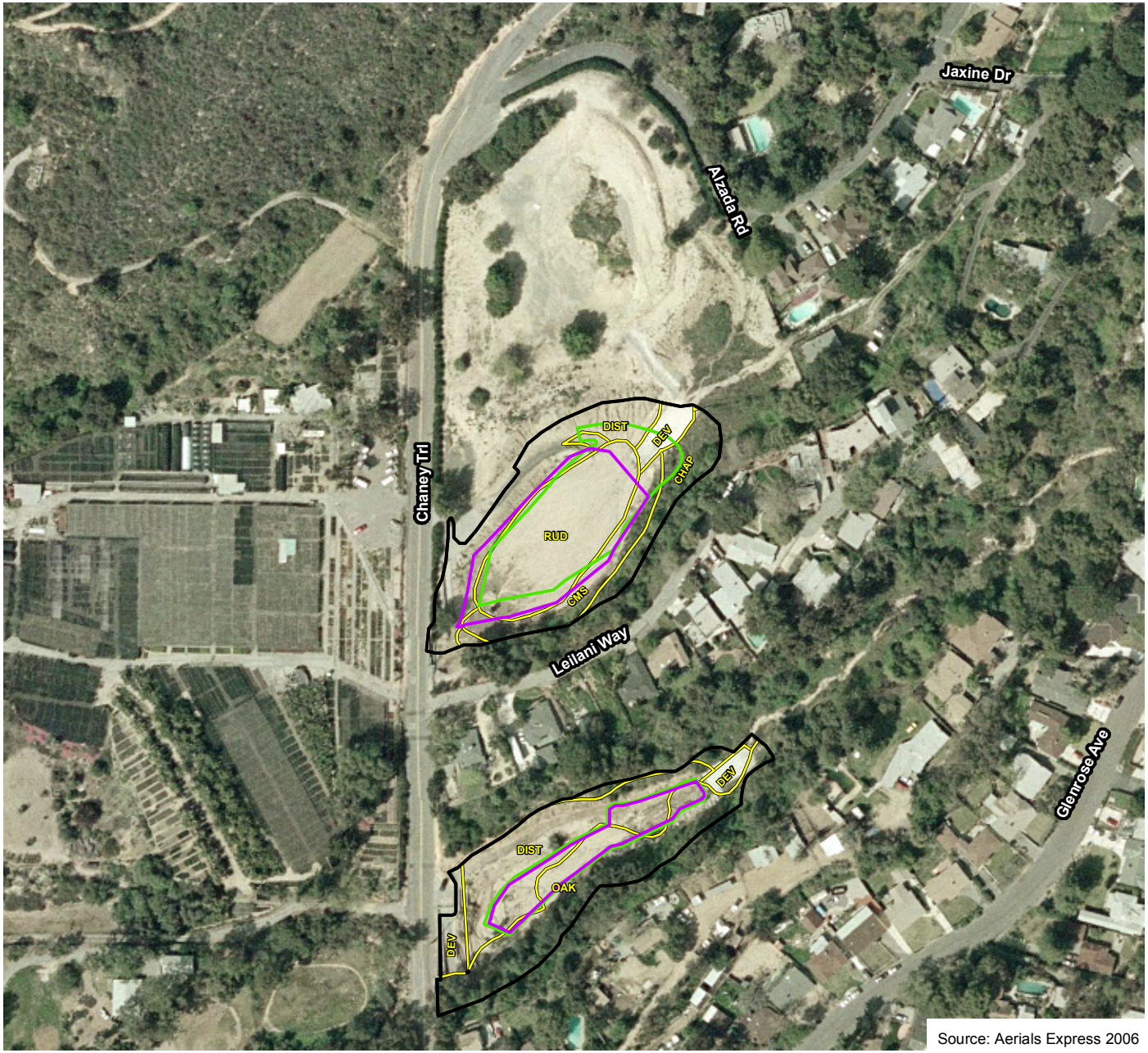
Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



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West Ravine

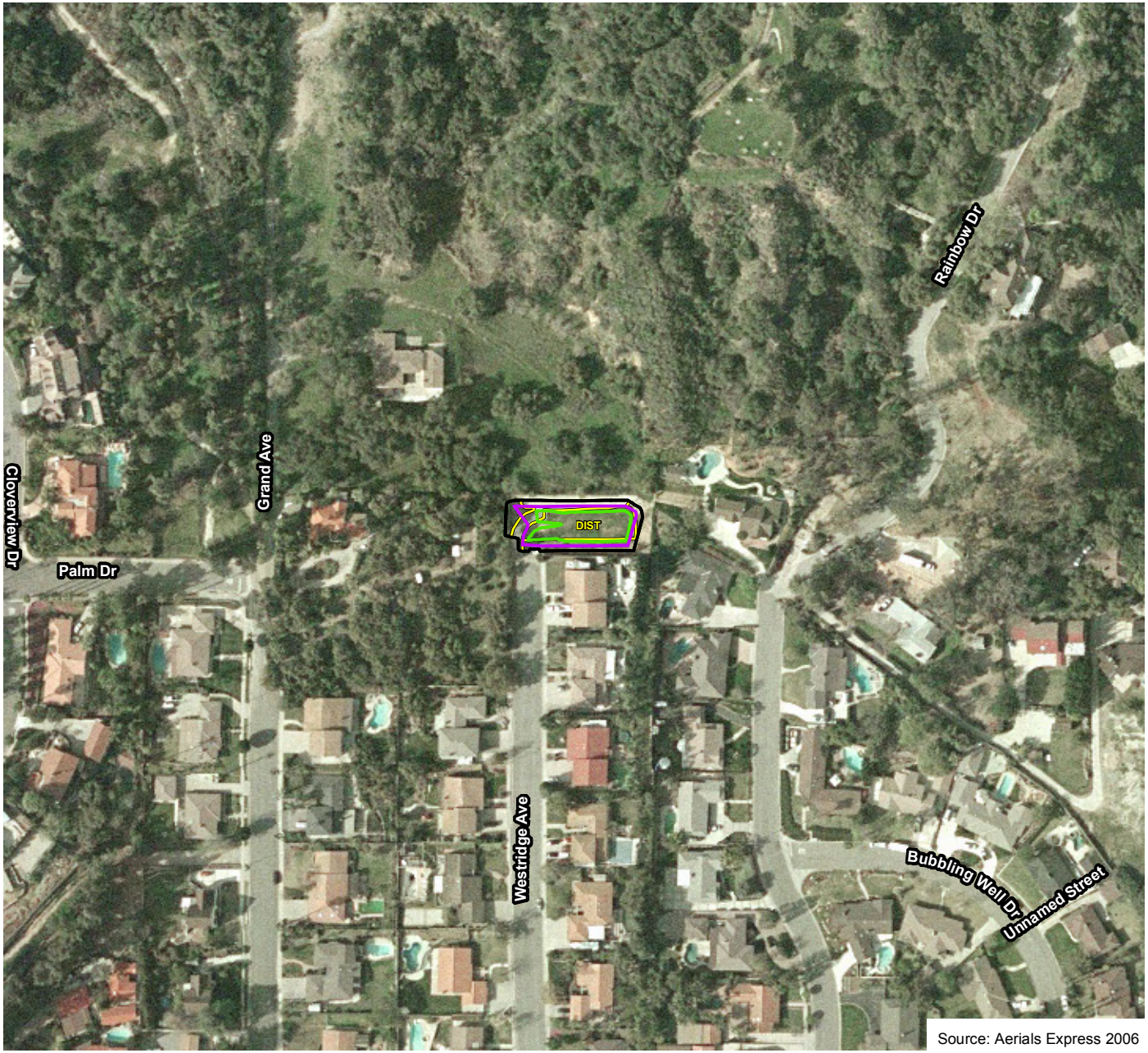
Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

Basin Limit Contour
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Westridge

Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

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Whitney

Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

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Wilbur

Los Angeles County Debris Basins

N W E S

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PUBLIC WORKS

BonTerra CONSULTING



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Wildwood

Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

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William S Hart Park

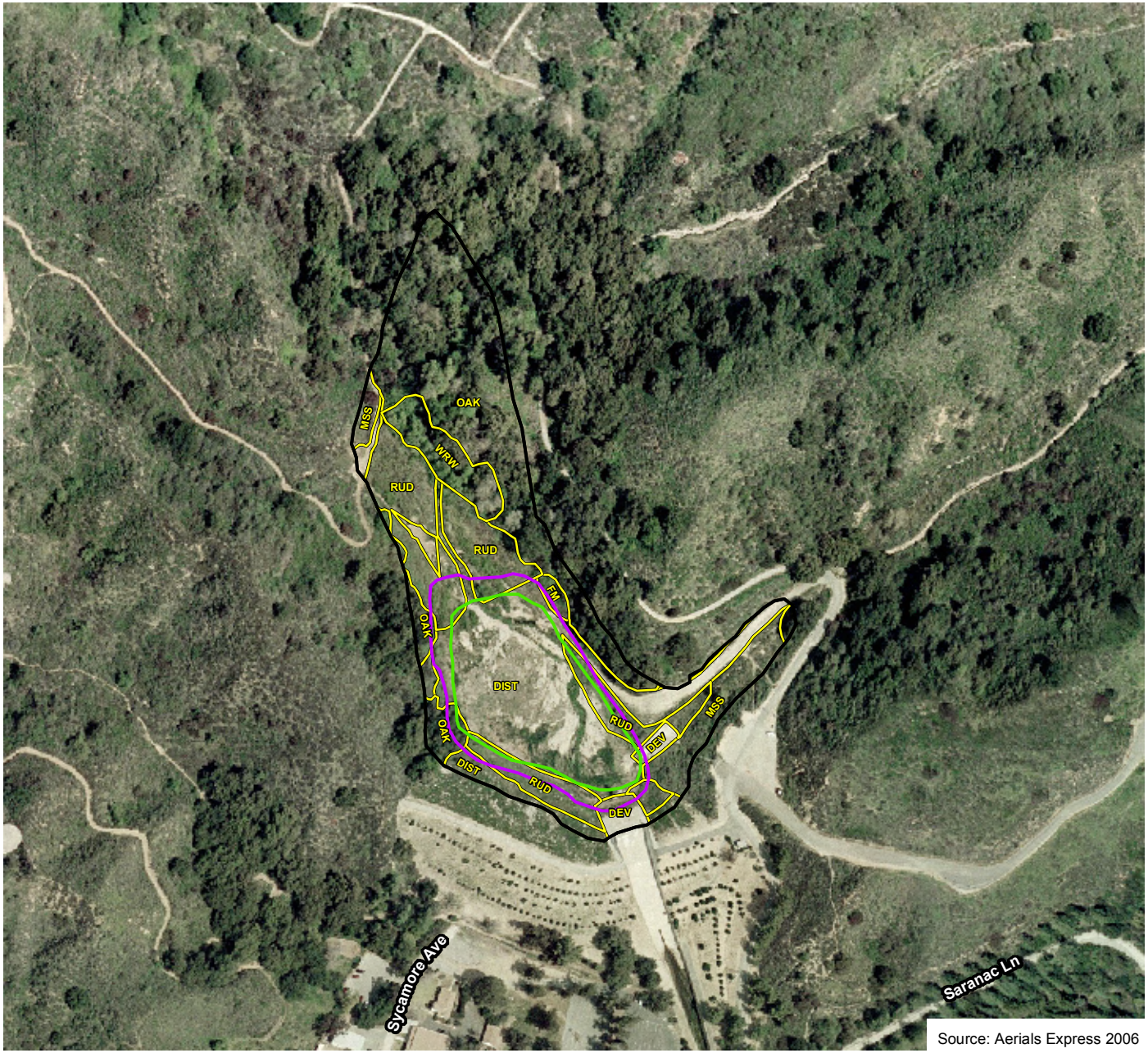
Los Angeles County Debris Basins

N W E S

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PUBLIC WORKS

BonTerra CONSULTING



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Wilson

Los Angeles County Debris Basins

N W E S

300 150 0 300 Feet

PUBLIC WORKS

BonTerra CONSULTING



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Winery

Los Angeles County Debris Basins

N W E S

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SRW	Sycamore Riparian Woodland
WRW	Willow Riparian Woodland
WRSR	Willow Riparian Woodland/ Sycamore Riparian Woodland
OAKC	Oak Woodland/ Chaparral
SRUW	Sycamore Riparian Woodland/ Unvegetated Wash
CHAP	Chaparral
CMS	Chaparral/ Mixed Sage Scrub
MSAG	Mixed Sage Scrub/ California Annual Grassland
MFS	Mule Fat Scrub
OAKO	Oak Woodland/ Ornamental
OSW	Ornamental/ Southern Willow Scrub
RIP	Riparian Herb
SS	Saltbush Scrub
CCAG	Chaparral/ California Annual Grassland
CAG	California Annual Grassland
WAT	Open Water
RUD	Ruderal
WASH	Unvegetated Wash
DIST	Disturbed
ORN	Ornamental
DEV	Developed
UNK	Un-mapped

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Yucca

Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

Basin Limit Contour
25% Capacity Contour
Mowing Contour

Vegetation Types

ALS	Alluvial Sage Scrub
ALSR	Alluvial Sage Scrub/ Sycamore Riparian Woodland
CWW	California Walnut Woodland
FM	Freshwater Marsh
HCW	Hollyleaf Cherry Woodland
MSS	Mixed Sage Scrub
MSSN	Mixed Sage Scrub/ Needlegrass Grassland
NG	Needlegrass Grassland
OAK	Oak Woodland
OAKW	Oak Woodland/California Walnut Woodland
OAKR	Oak Woodland/ Sycamore Riparian Woodland
ORWW	Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
ORRW	Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
SWS	Southern Willow Scrub
SWSM	Southern Willow Scrub/Freshwater Marsh
SRW	Sycamore Riparian Woodland
WRW	Willow Riparian Woodland
WRSR	Willow Riparian Woodland/ Sycamore Riparian Woodland
OAKC	Oak Woodland/ Chaparral
SRUW	Sycamore Riparian Woodland/ Unvegetated Wash
CHAP	Chaparral
CMS	Chaparral/ Mixed Sage Scrub
MSAG	Mixed Sage Scrub/ California Annual Grassland
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OAKO	Oak Woodland/ Ornamental
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WAT	Open Water
RUD	Ruderal
WASH	Unvegetated Wash
DIST	Disturbed
ORN	Ornamental
DEV	Developed
UNK	Un-mapped

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Zachau

Los Angeles County Debris Basins

N W E S

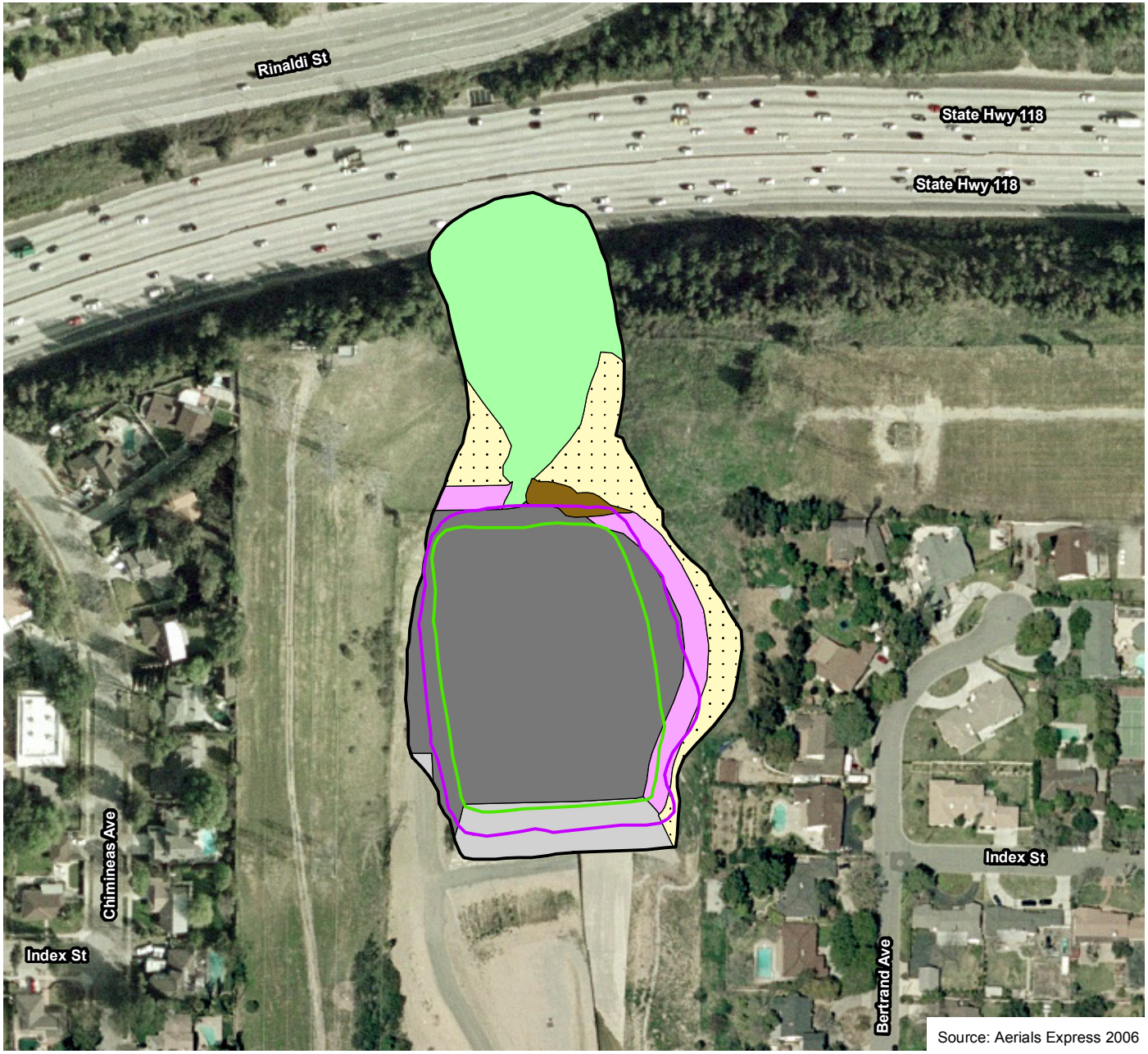
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PUBLIC WORKS

BonTerra CONSULTING

ATTACHMENT B

VEGETATION COMMUNITIES
FOR 162 DEBRIS BASINS



Basin Limit Contour
25% Capacity Contour
Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
- Freshwater Marsh
- Hollyleaf Cherry Woodland
- Mixed Sage Scrub
- Mixed Sage Scrub/ Needlegrass Grassland
- Needlegrass Grassland
- Oak Woodland
- Oak Woodland/California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Chaparral
- Sycamore Riparian Woodland/ Unvegetated Wash
- Chaparral
- Chaparral/ Mixed Sage Scrub
- Mixed Sage Scrub/ California Annual Grassland
- Mule Fat Scrub
- Oak Woodland/ Ornamental
- Ornamental/ Southern Willow Scrub
- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Aliso

Vegetation Communities

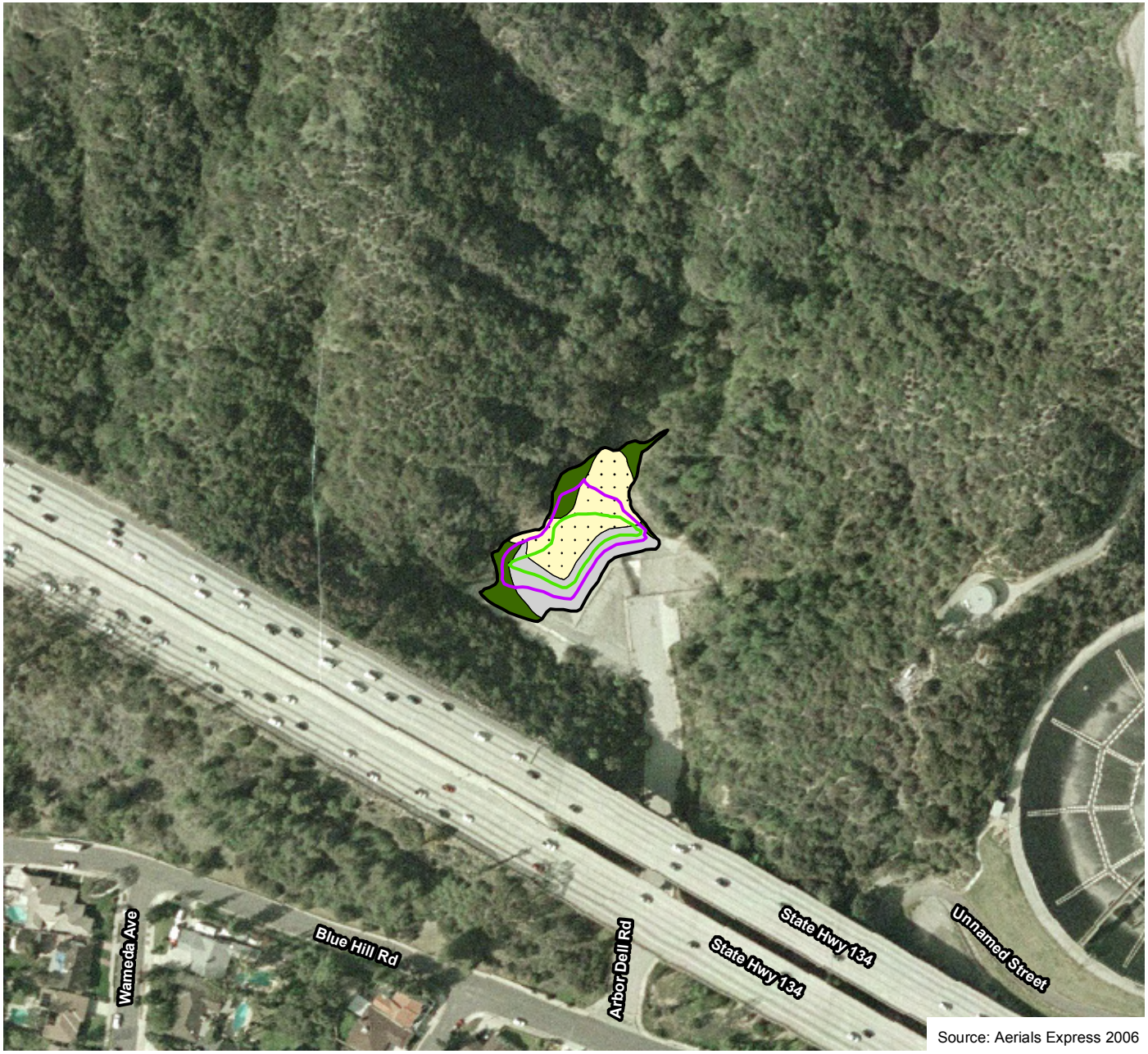
Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

Basin Limit Contour
25% Capacity Contour
Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
- Freshwater Marsh
- Hollyleaf Cherry Woodland
- Mixed Sage Scrub
- Mixed Sage Scrub/ Needlegrass Grassland
- Needlegrass Grassland
- Oak Woodland
- Oak Woodland/California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Chaparral
- Sycamore Riparian Woodland/ Unvegetated Wash
- Chaparral
- Chaparral/ Mixed Sage Scrub
- Mixed Sage Scrub/ California Annual Grassland
- Mule Fat Scrub
- Oak Woodland/ Ornamental
- Ornamental/ Southern Willow Scrub
- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Arbordell

Vegetation Communities

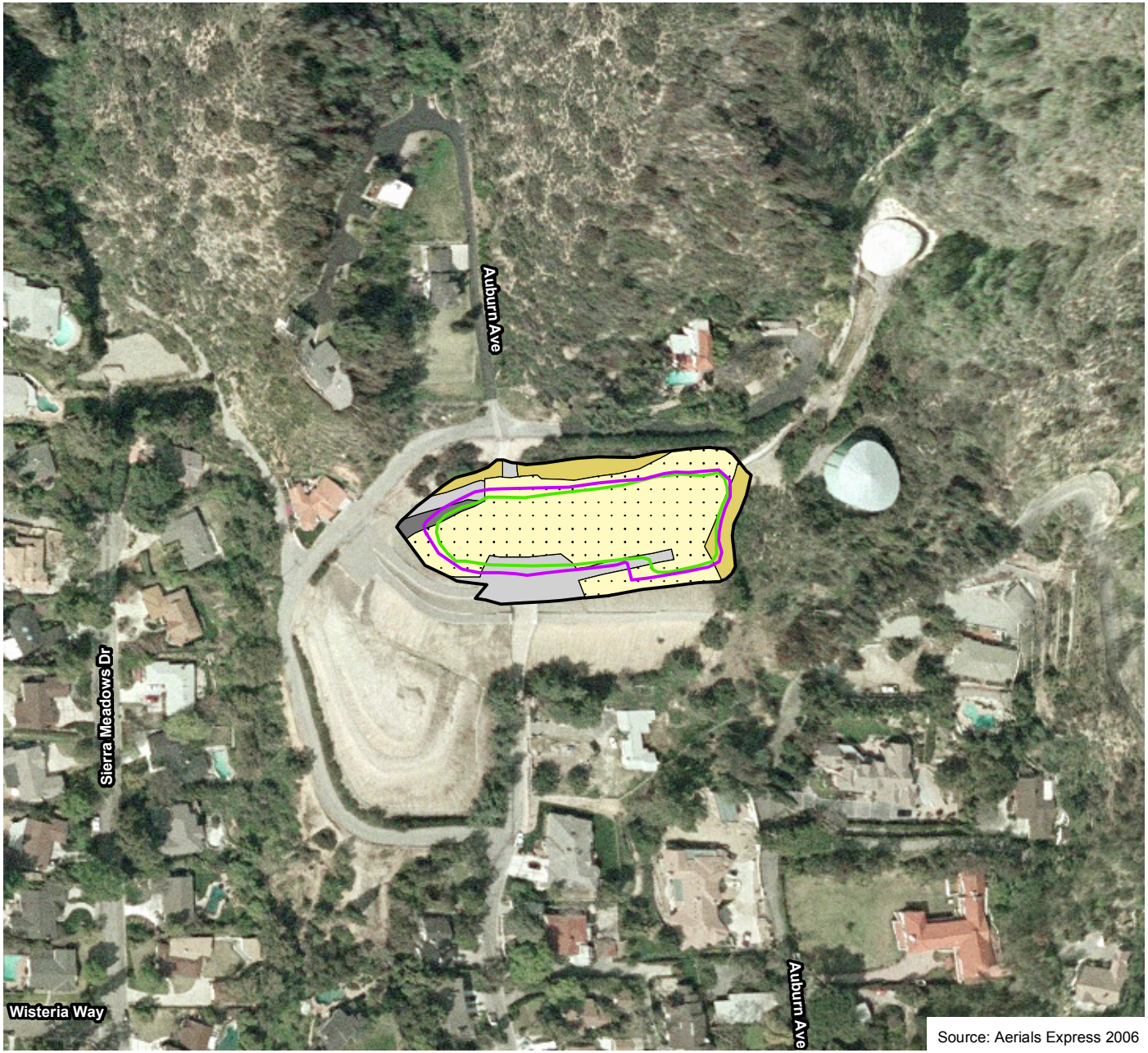
Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
- Freshwater Marsh
- Hollyleaf Cherry Woodland
- Mixed Sage Scrub
- Mixed Sage Scrub/ Needlegrass Grassland
- Needlegrass Grassland
- Oak Woodland
- Oak Woodland/California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Chaparral
- Sycamore Riparian Woodland/ Unvegetated Wash
- Chaparral
- Chaparral/ Mixed Sage Scrub
- Mixed Sage Scrub/ California Annual Grassland
- Mule Fat Scrub
- Oak Woodland/ Ornamental
- Ornamental/ Southern Willow Scrub
- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Auburn

Los Angeles County Debris Basins

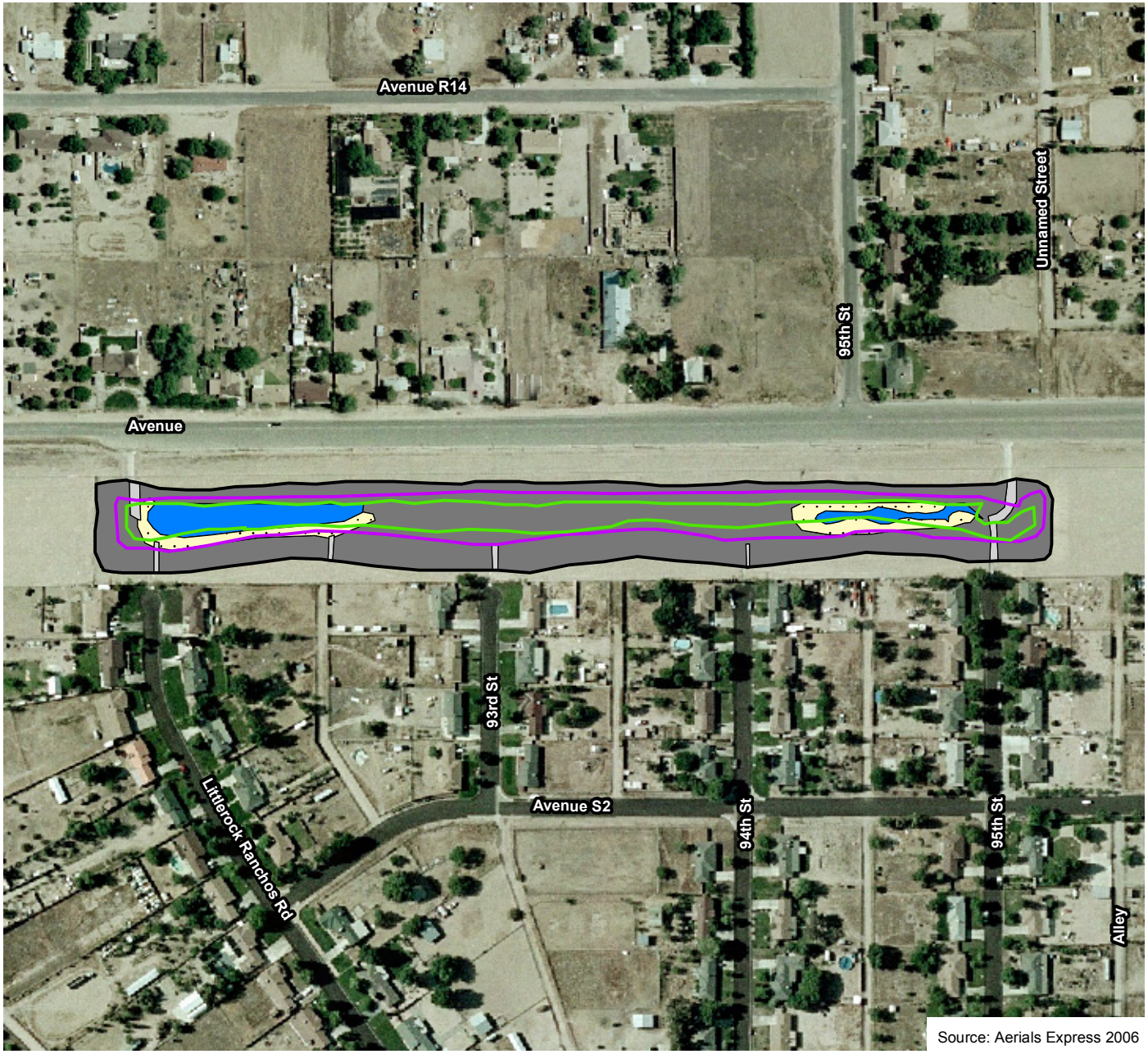
Vegetation Communities

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
- Freshwater Marsh
- Hollyleaf Cherry Woodland
- Mixed Sage Scrub
- Mixed Sage Scrub/ Needlegrass Grassland
- Needlegrass Grassland
- Oak Woodland
- Oak Woodland/California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Chaparral
- Sycamore Riparian Woodland/ Unvegetated Wash
- Chaparral
- Chaparral/ Mixed Sage Scrub
- Mixed Sage Scrub/ California Annual Grassland
- Mule Fat Scrub
- Oak Woodland/ Ornamental
- Ornamental/ Southern Willow Scrub
- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Ave S

Los Angeles County Debris Basins

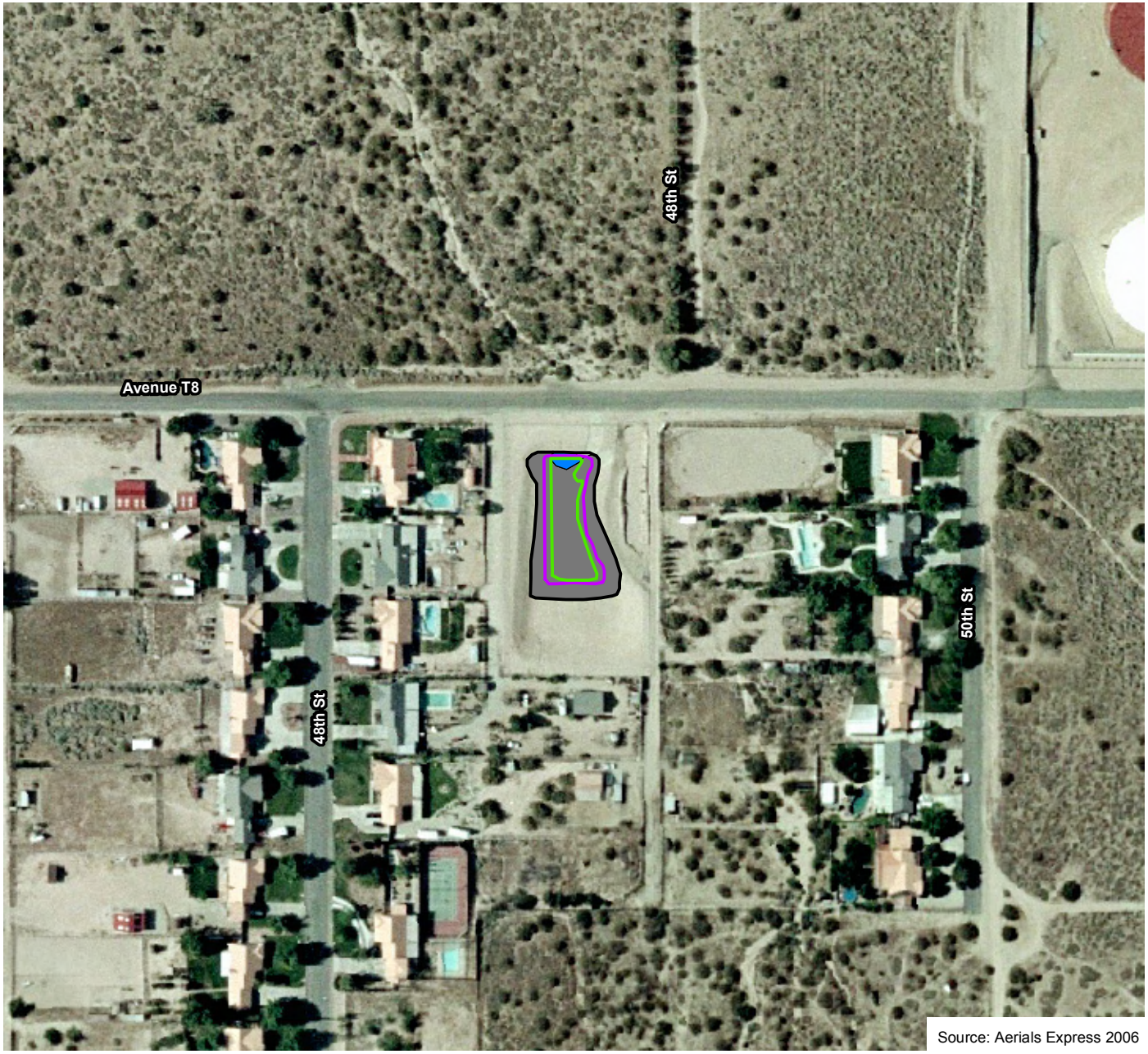
Vegetation Communities

N W E S

300 150 0 300 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
- Freshwater Marsh
- Hollyleaf Cherry Woodland
- Mixed Sage Scrub
- Mixed Sage Scrub/ Needlegrass Grassland
- Needlegrass Grassland
- Oak Woodland
- Oak Woodland/California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Chaparral
- Sycamore Riparian Woodland/ Unvegetated Wash
- Chaparral
- Chaparral/ Mixed Sage Scrub
- Mixed Sage Scrub/ California Annual Grassland
- Mule Fat Scrub
- Oak Woodland/ Ornamental
- Ornamental/ Southern Willow Scrub
- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Ave T-8

Vegetation Communities

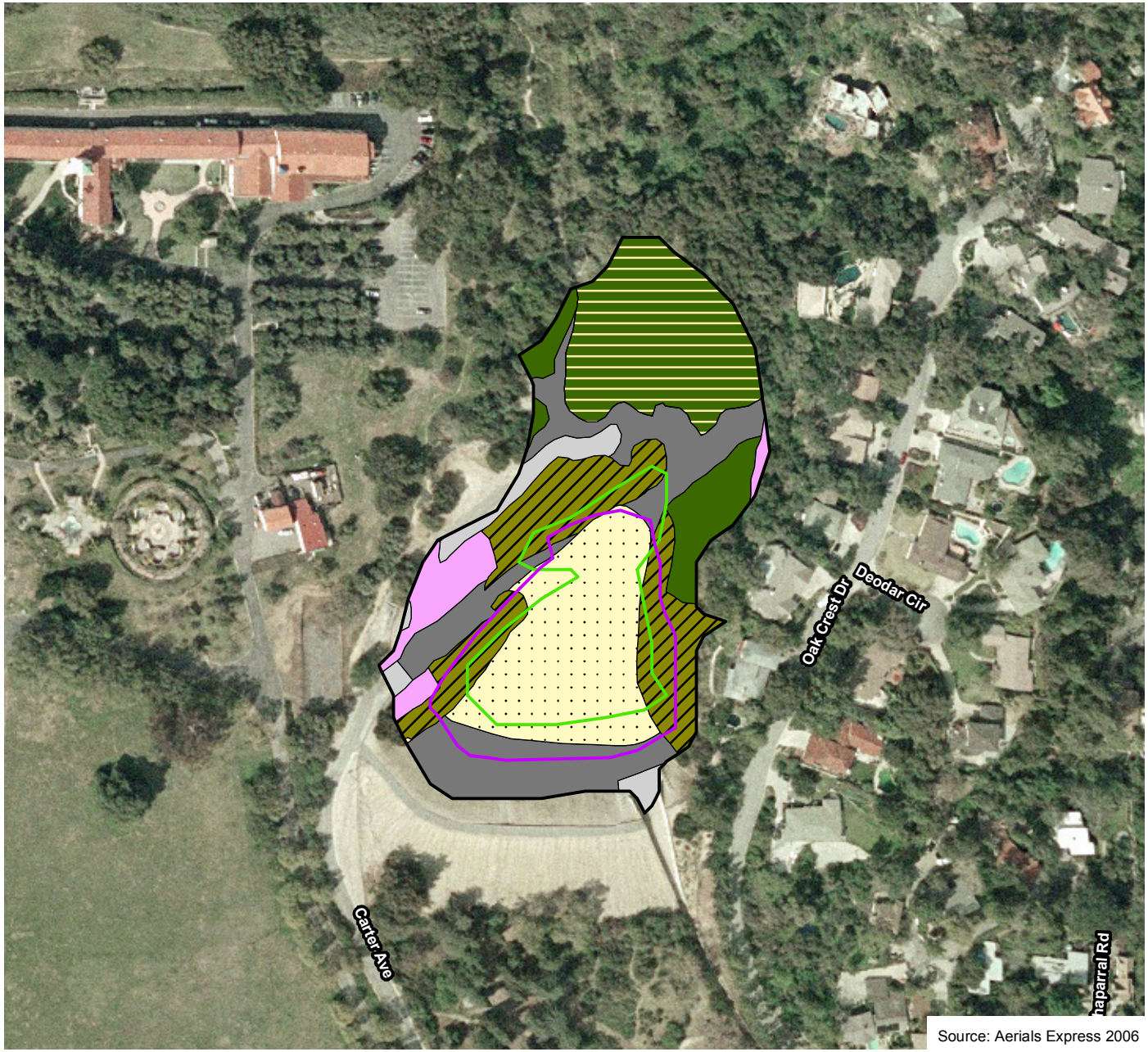
Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

Basin Limit Contour
25% Capacity Contour
Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
- Freshwater Marsh
- Hollyleaf Cherry Woodland
- Mixed Sage Scrub
- Mixed Sage Scrub/ Needlegrass Grassland
- Needlegrass Grassland
- Oak Woodland
- Oak Woodland/California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Chaparral
- Sycamore Riparian Woodland/ Unvegetated Wash
- Chaparral
- Chaparral/ Mixed Sage Scrub
- Mixed Sage Scrub/ California Annual Grassland
- Mule Fat Scrub
- Oak Woodland/ Ornamental
- Ornamental/ Southern Willow Scrub
- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Bailey

Vegetation Communities

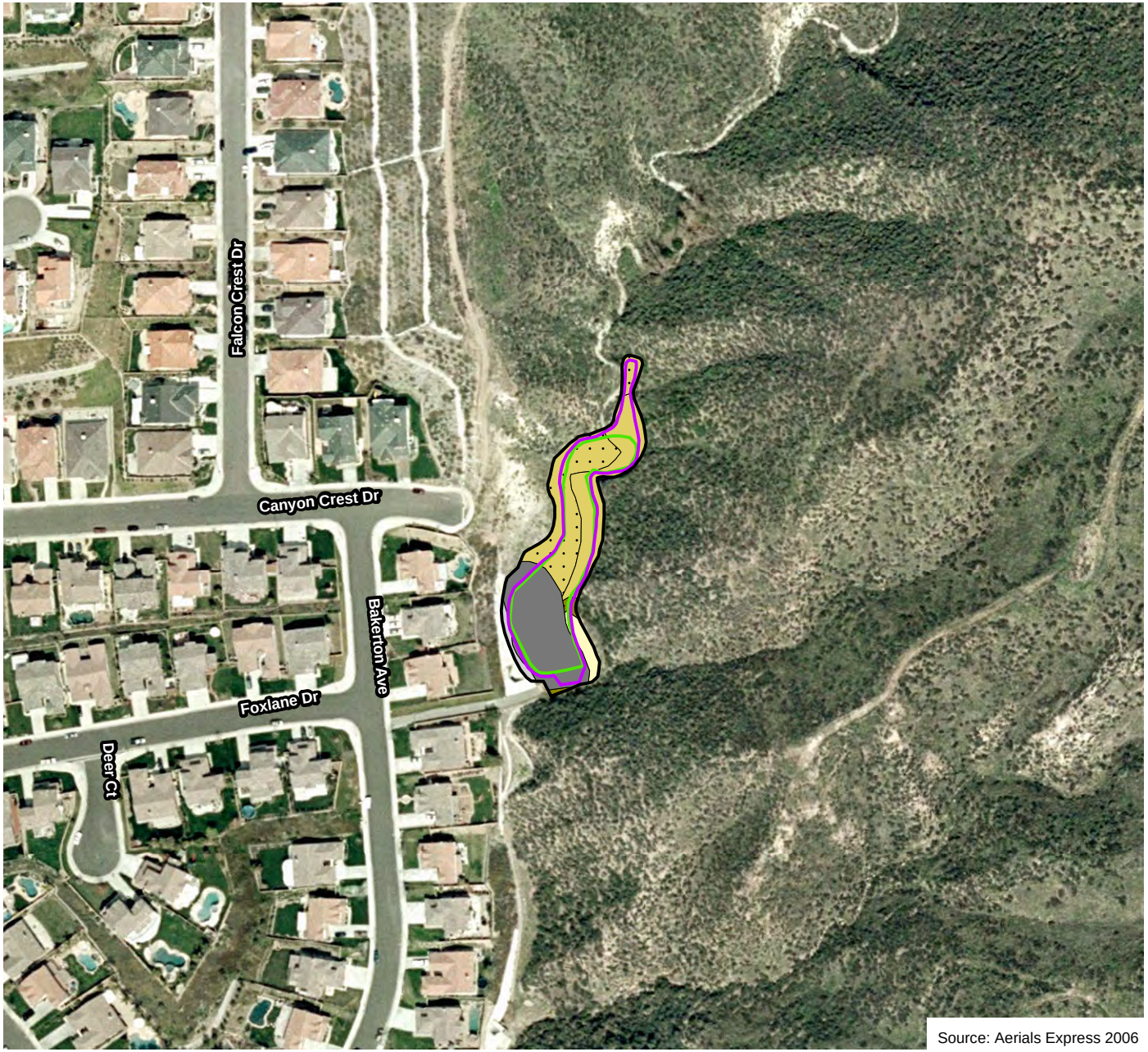
Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
- Freshwater Marsh
- Hollyleaf Cherry Woodland
- Mixed Sage Scrub
- Mixed Sage Scrub/ Needlegrass Grassland
- Needlegrass Grassland
- Oak Woodland
- Oak Woodland/California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Chaparral
- Sycamore Riparian Woodland/ Unvegetated Wash
- Chaparral
- Chaparral/ Mixed Sage Scrub
- Mixed Sage Scrub/ California Annual Grassland
- Mule Fat Scrub
- Oak Woodland/ Ornamental
- Ornamental/ Southern Willow Scrub
- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Ornamental/ Developed
- Developed
- Un-mapped

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Bakerton

Los Angeles County Debris Basins

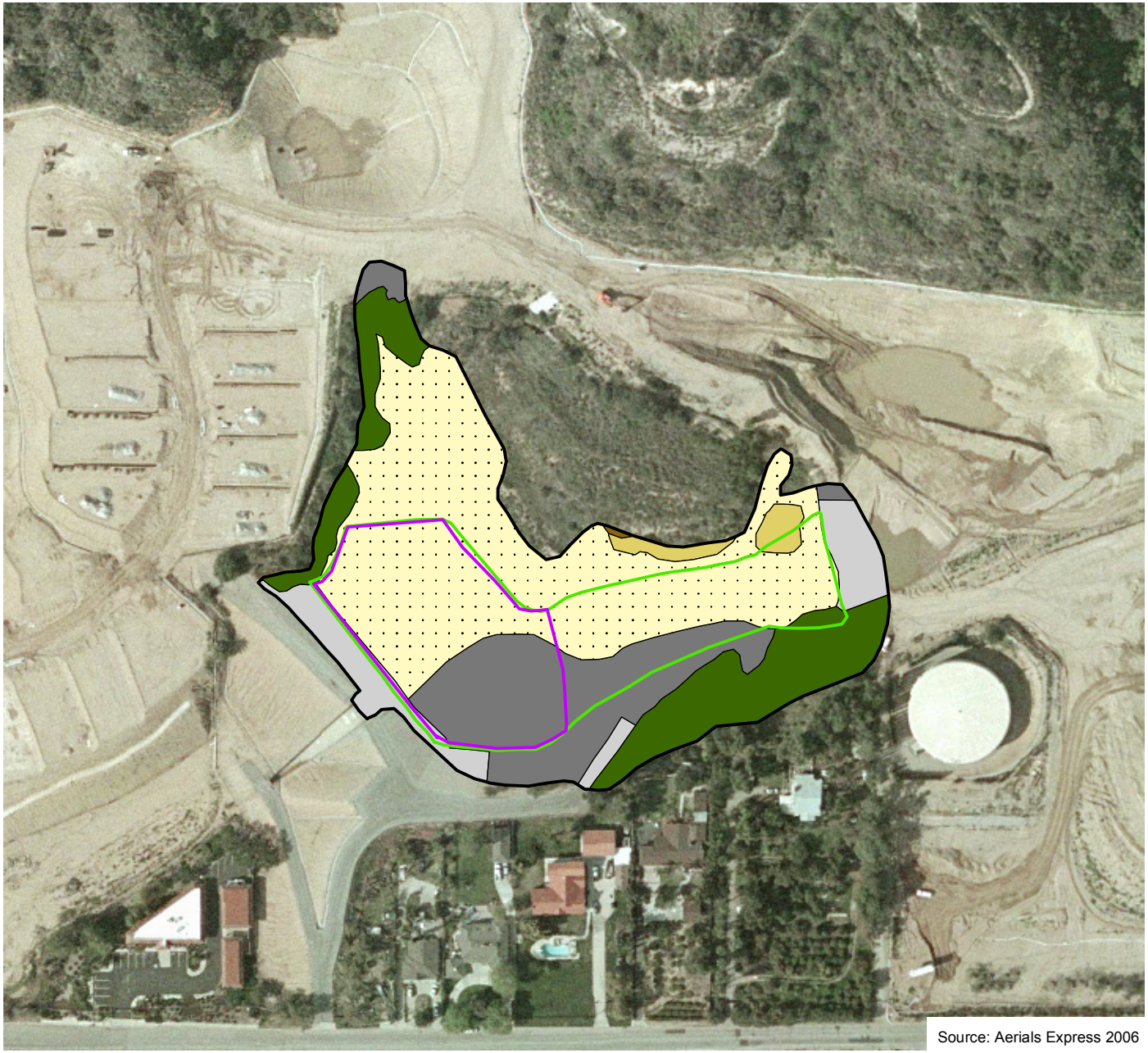
Vegetation Communities

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
- Freshwater Marsh
- Hollyleaf Cherry Woodland
- Mixed Sage Scrub
- Mixed Sage Scrub/ Needlegrass Grassland
- Needlegrass Grassland
- Oak Woodland
- Oak Woodland/California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Chaparral
- Sycamore Riparian Woodland/ Unvegetated Wash
- Chaparral
- Chaparral/ Mixed Sage Scrub
- Mixed Sage Scrub/ California Annual Grassland
- Mule Fat Scrub
- Oak Woodland/ Ornamental
- Ornamental/ Southern Willow Scrub
- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Beatty

Vegetation Communities

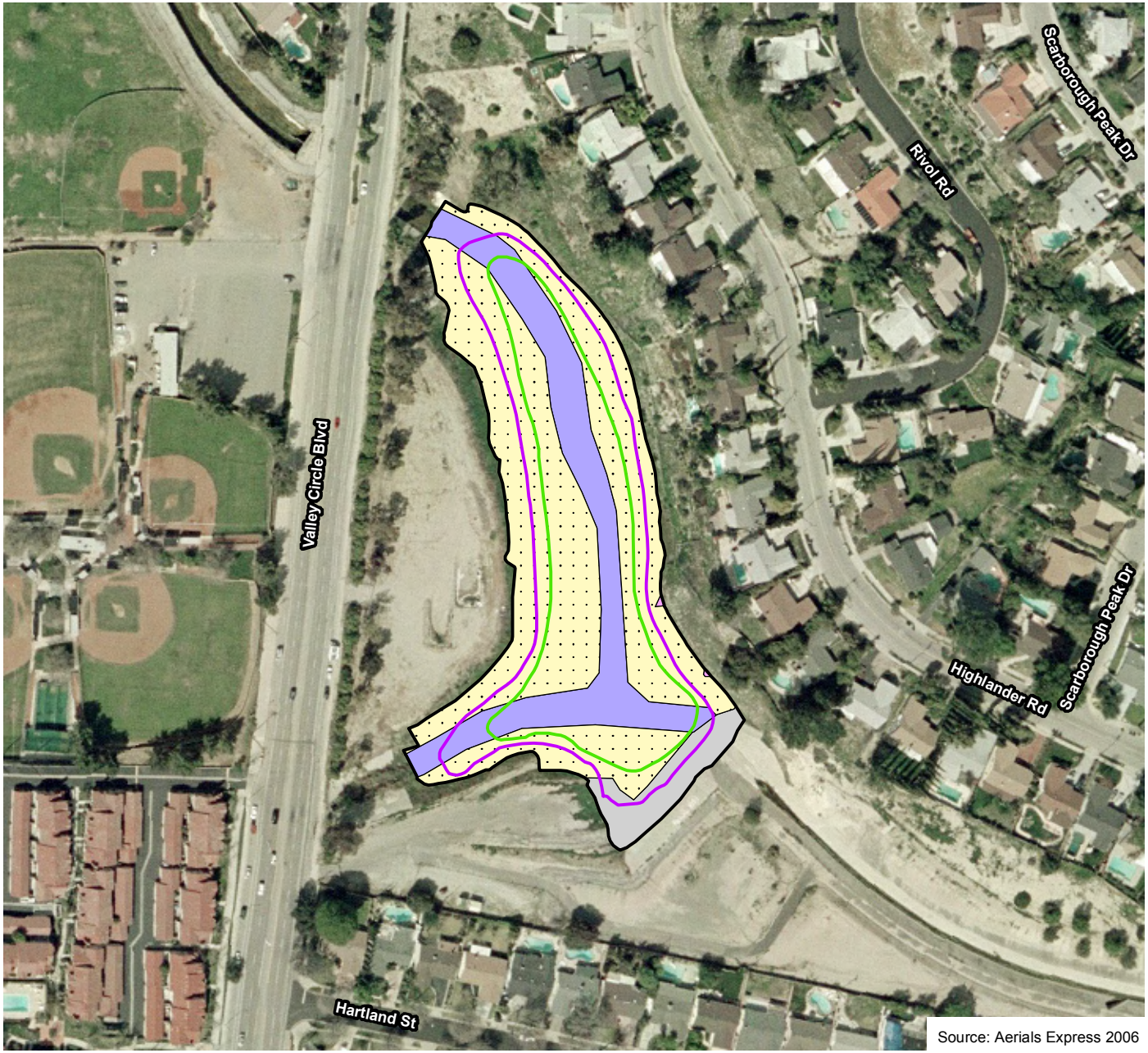
Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
- Freshwater Marsh
- Hollyleaf Cherry Woodland
- Mixed Sage Scrub
- Mixed Sage Scrub/ Needlegrass Grassland
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- Oak Woodland
- Oak Woodland/California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Chaparral
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- Oak Woodland/ Ornamental
- Ornamental/ Southern Willow Scrub
- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Bell Creek

Los Angeles County Debris Basins

Vegetation Communities

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
- Freshwater Marsh
- Hollyleaf Cherry Woodland
- Mixed Sage Scrub
- Mixed Sage Scrub/ Needlegrass Grassland
- Needlegrass Grassland
- Oak Woodland
- Oak Woodland/California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Chaparral
- Sycamore Riparian Woodland/ Unvegetated Wash
- Chaparral
- Chaparral/ Mixed Sage Scrub
- Mixed Sage Scrub/ California Annual Grassland
- Mule Fat Scrub
- Oak Woodland/ Ornamental
- Ornamental/ Southern Willow Scrub
- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Big Briar

Los Angeles County Debris Basins

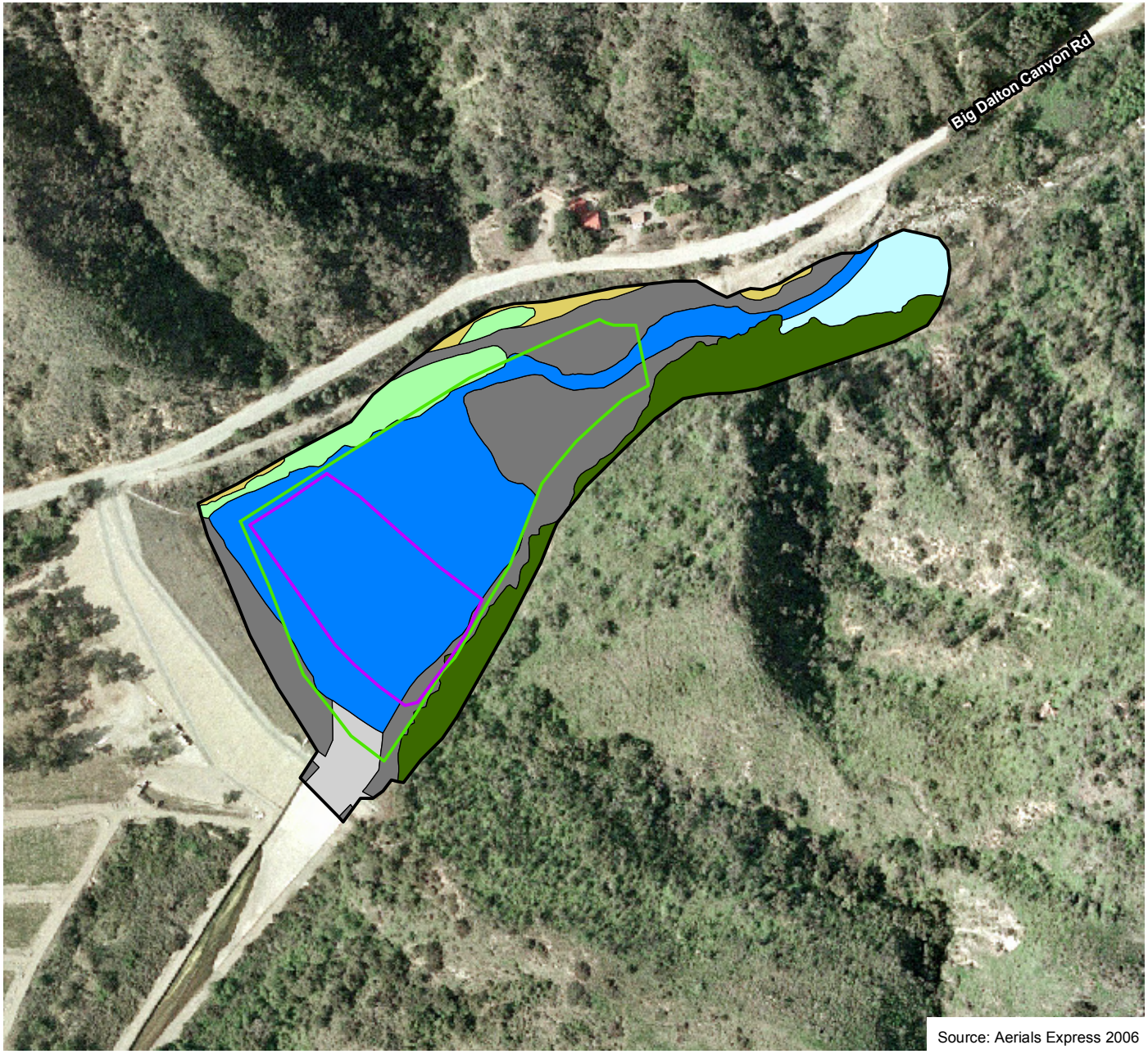
Vegetation Communities

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

Basin Limit Contour
25% Capacity Contour
Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
- Freshwater Marsh
- Hollyleaf Cherry Woodland
- Mixed Sage Scrub
- Mixed Sage Scrub/ Needlegrass Grassland
- Needlegrass Grassland
- Oak Woodland
- Oak Woodland/California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Chaparral
- Sycamore Riparian Woodland/ Unvegetated Wash
- Chaparral
- Chaparral/ Mixed Sage Scrub
- Mixed Sage Scrub/ California Annual Grassland
- Mule Fat Scrub
- Oak Woodland/ Ornamental
- Ornamental/ Southern Willow Scrub
- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Big Dalton

Vegetation Communities

Los Angeles County Debris Basins

N W E S

300 150 0 300 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
- Freshwater Marsh
- Hollyleaf Cherry Woodland
- Mixed Sage Scrub
- Mixed Sage Scrub/ Needlegrass Grassland
- Needlegrass Grassland
- Oak Woodland
- Oak Woodland/California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Chaparral
- Sycamore Riparian Woodland/ Unvegetated Wash
- Chaparral
- Chaparral/ Mixed Sage Scrub
- Mixed Sage Scrub/ California Annual Grassland
- Mule Fat Scrub
- Oak Woodland/ Ornamental
- Ornamental/ Southern Willow Scrub
- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Blanchard

Los Angeles County Debris Basins

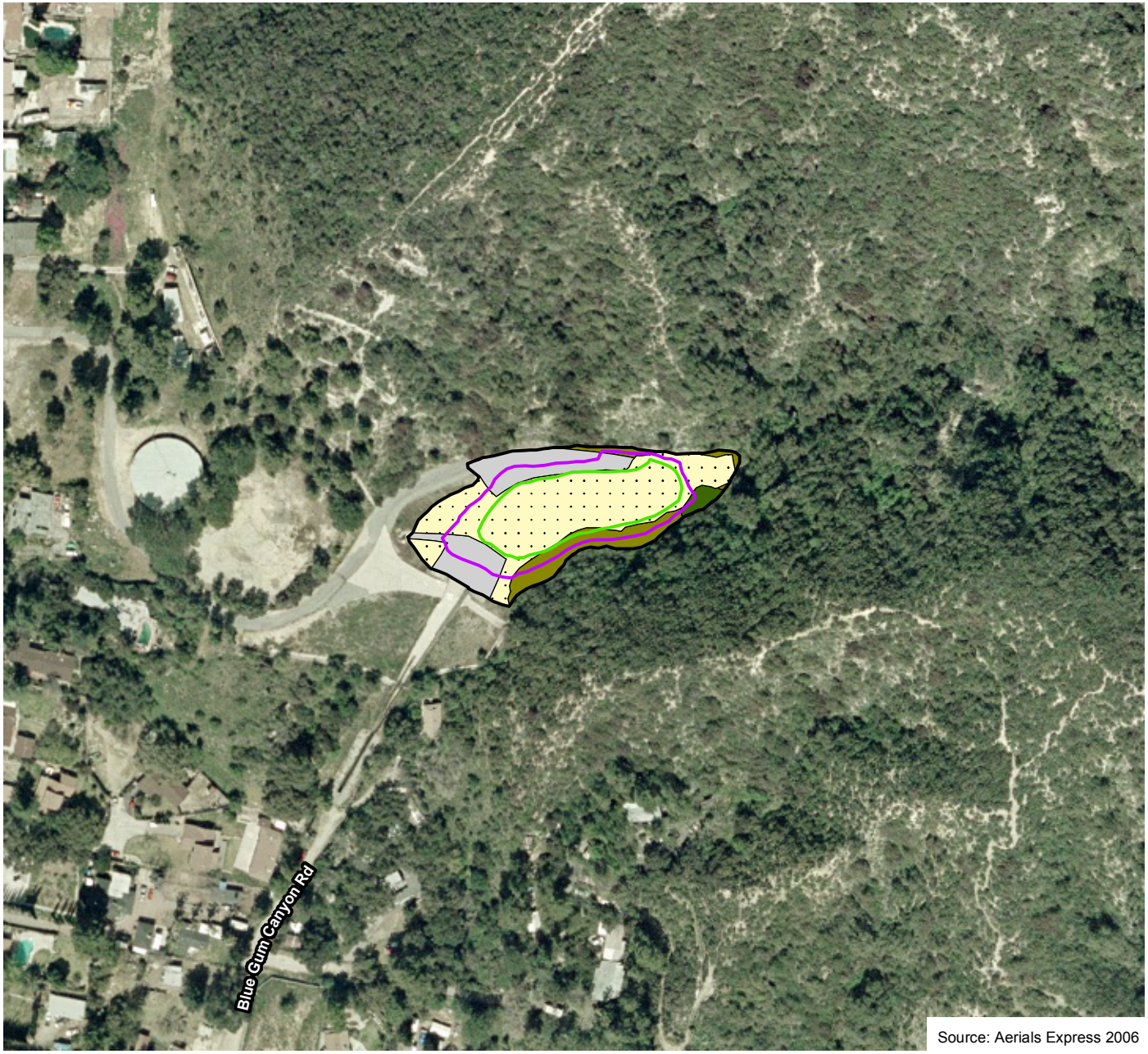
Vegetation Communities

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

Basin Limit Contour
25% Capacity Contour
Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
- Freshwater Marsh
- Hollyleaf Cherry Woodland
- Mixed Sage Scrub
- Mixed Sage Scrub/ Needlegrass Grassland
- Needlegrass Grassland
- Oak Woodland
- Oak Woodland/California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Chaparral
- Sycamore Riparian Woodland/ Unvegetated Wash
- Chaparral
- Chaparral/ Mixed Sage Scrub
- Mixed Sage Scrub/ California Annual Grassland
- Mule Fat Scrub
- Oak Woodland/ Ornamental
- Ornamental/ Southern Willow Scrub
- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Bluegum

Vegetation Communities

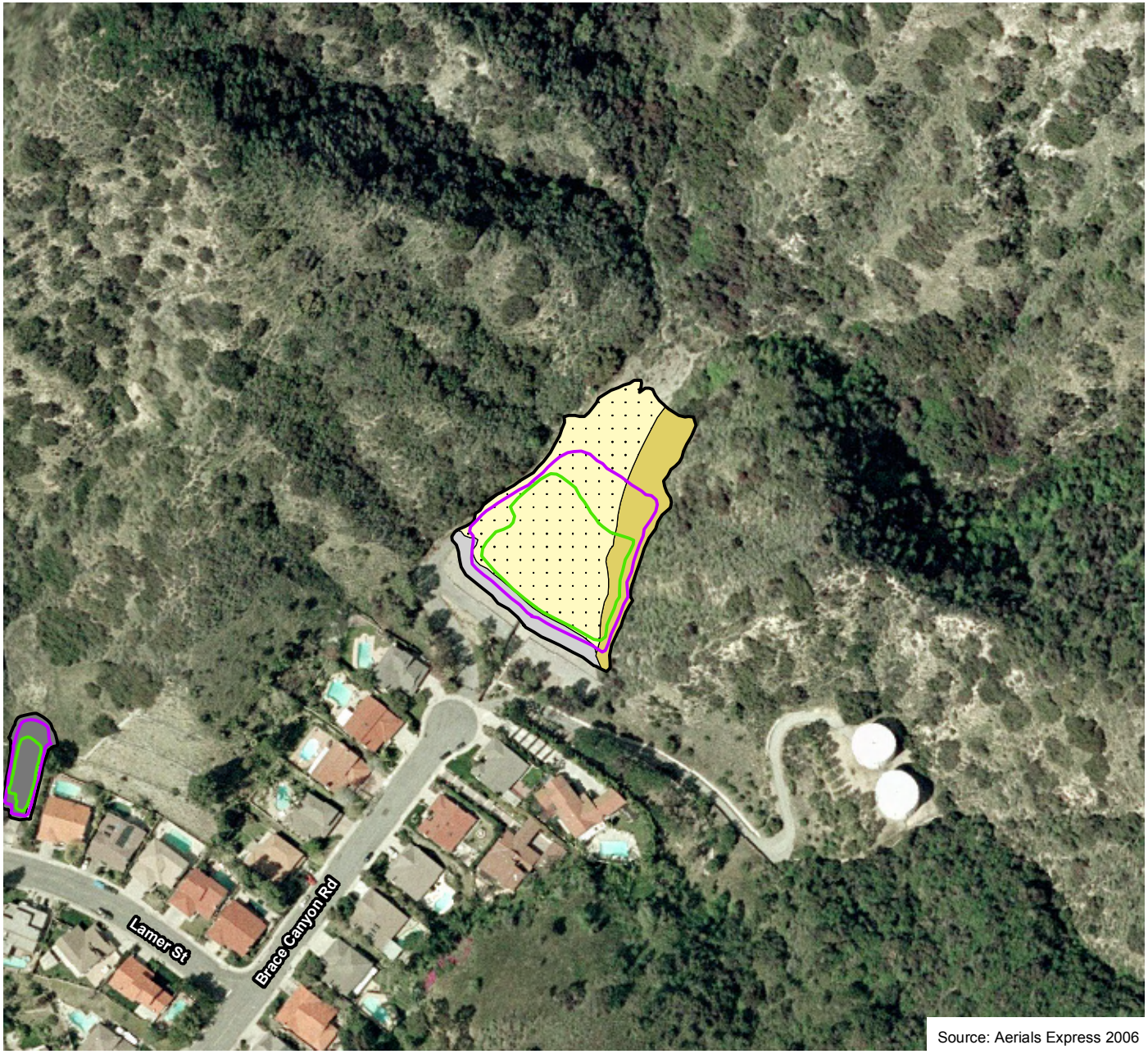
Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

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- Alluvial Sage Scrub/ Sycamore Riparian Woodland
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- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Chaparral
- Sycamore Riparian Woodland/ Unvegetated Wash
- Chaparral
- Chaparral/ Mixed Sage Scrub
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- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Brace

Vegetation Communities

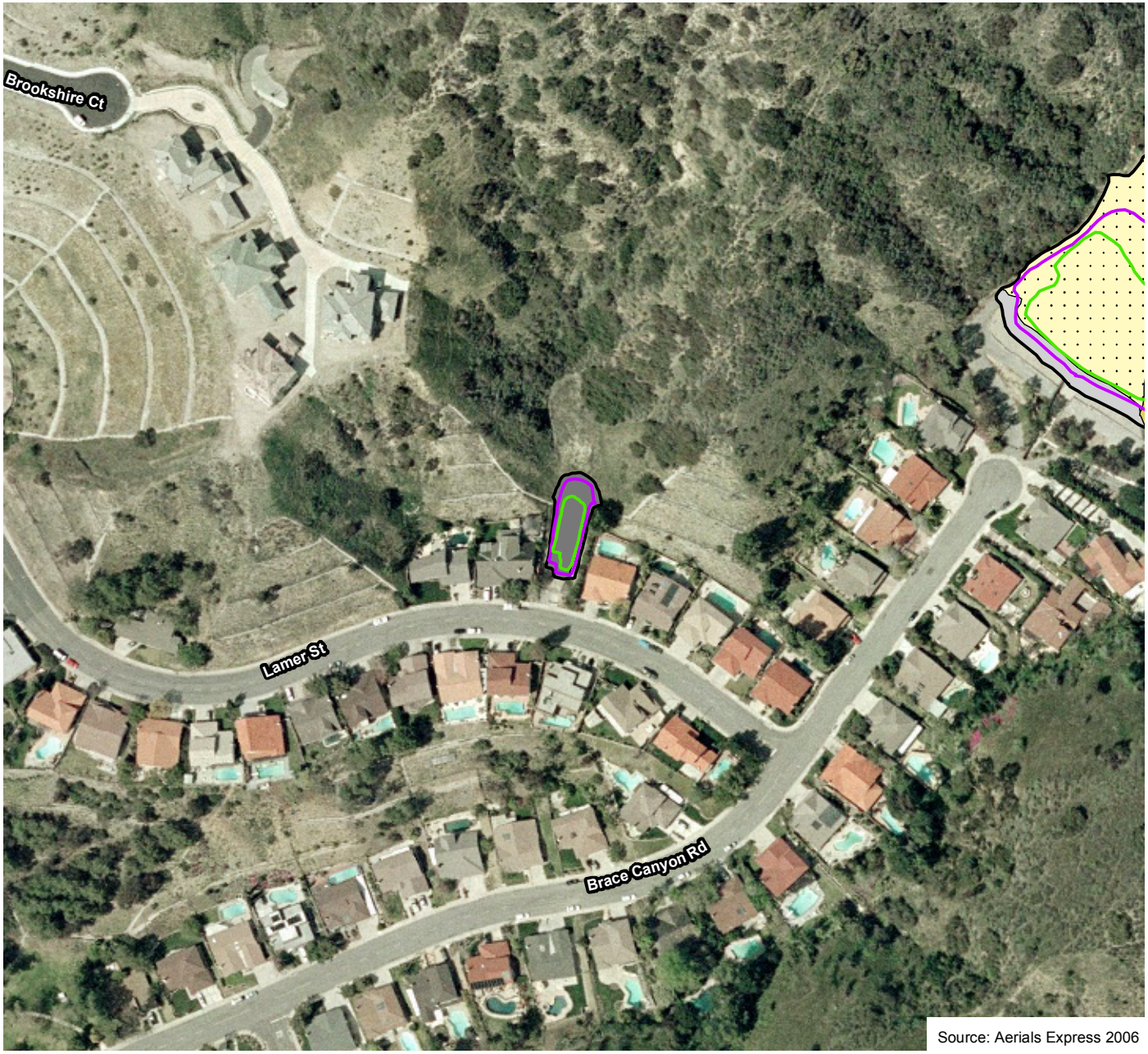
Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

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- Alluvial Sage Scrub/ Sycamore Riparian Woodland
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- Mixed Sage Scrub/ Needlegrass Grassland
- Needlegrass Grassland
- Oak Woodland
- Oak Woodland/California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Chaparral
- Sycamore Riparian Woodland/ Unvegetated Wash
- Chaparral
- Chaparral/ Mixed Sage Scrub
- Mixed Sage Scrub/ California Annual Grassland
- Mule Fat Scrub
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- Ornamental/ Southern Willow Scrub
- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Bracemar

Vegetation Communities

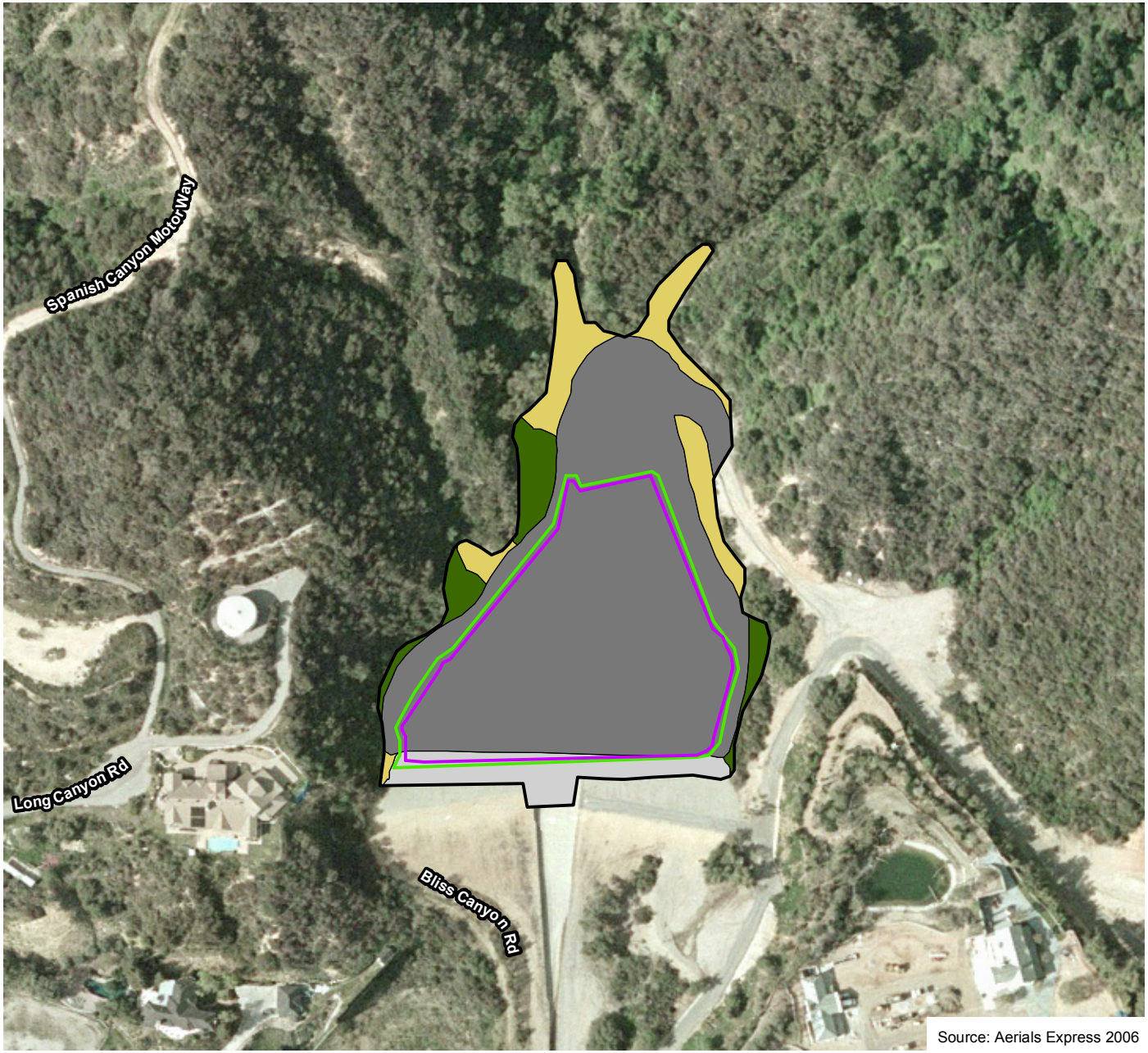
Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
- Freshwater Marsh
- Hollyleaf Cherry Woodland
- Mixed Sage Scrub
- Mixed Sage Scrub/ Needlegrass Grassland
- Needlegrass Grassland
- Oak Woodland
- Oak Woodland/California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Chaparral
- Sycamore Riparian Woodland/ Unvegetated Wash
- Chaparral
- Chaparral/ Mixed Sage Scrub
- Mixed Sage Scrub/ California Annual Grassland
- Mule Fat Scrub
- Oak Woodland/ Ornamental
- Ornamental/ Southern Willow Scrub
- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Bradbury

Vegetation Communities

Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
- Freshwater Marsh
- Hollyleaf Cherry Woodland
- Mixed Sage Scrub
- Mixed Sage Scrub/ Needlegrass Grassland
- Needlegrass Grassland
- Oak Woodland
- Oak Woodland/California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Chaparral
- Sycamore Riparian Woodland/ Unvegetated Wash
- Chaparral
- Chaparral/ Mixed Sage Scrub
- Mixed Sage Scrub/ California Annual Grassland
- Mule Fat Scrub
- Oak Woodland/ Ornamental
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- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Bramhall

Vegetation Communities

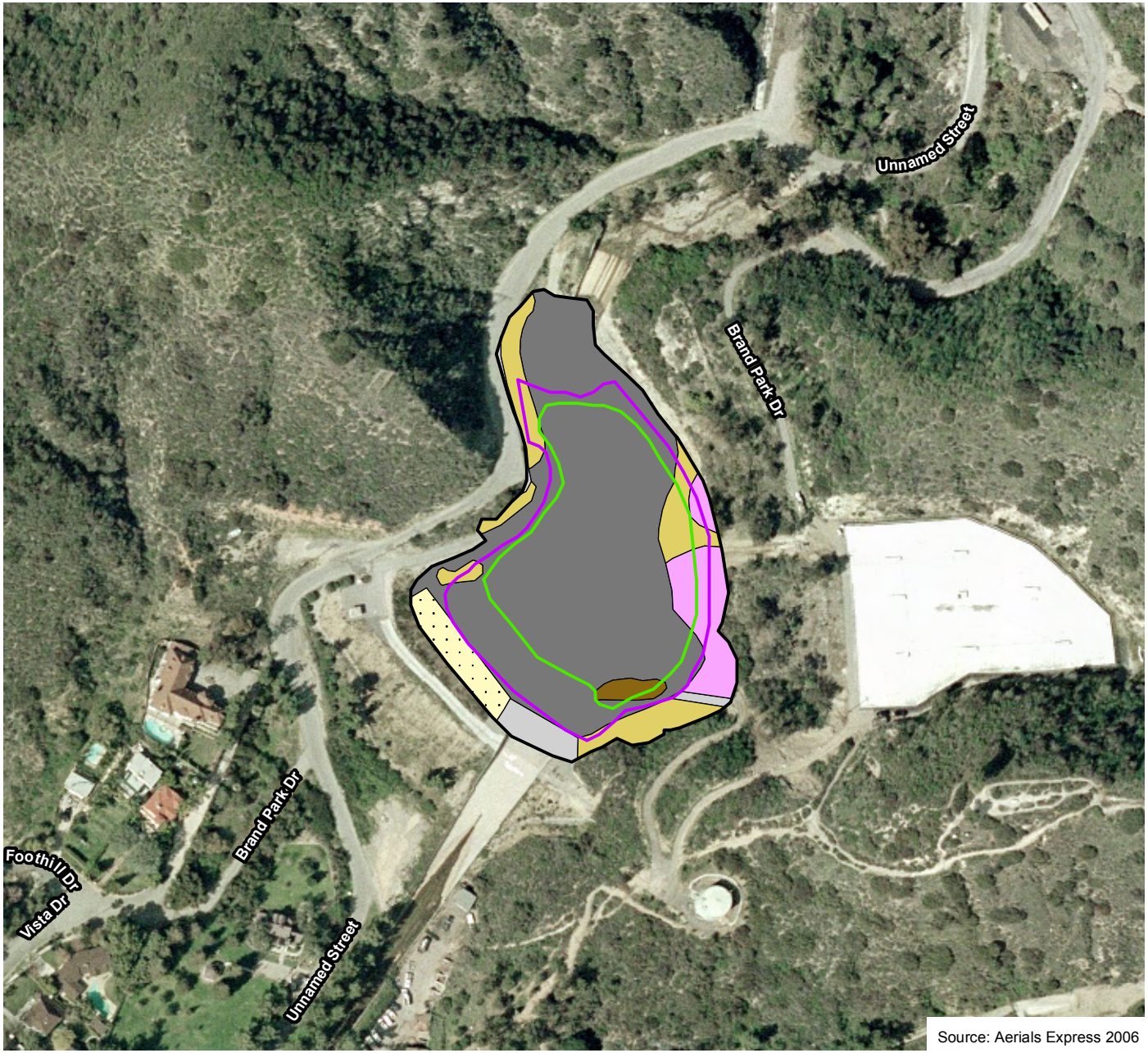
Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
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- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
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- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Brand

Los Angeles County Debris Basins

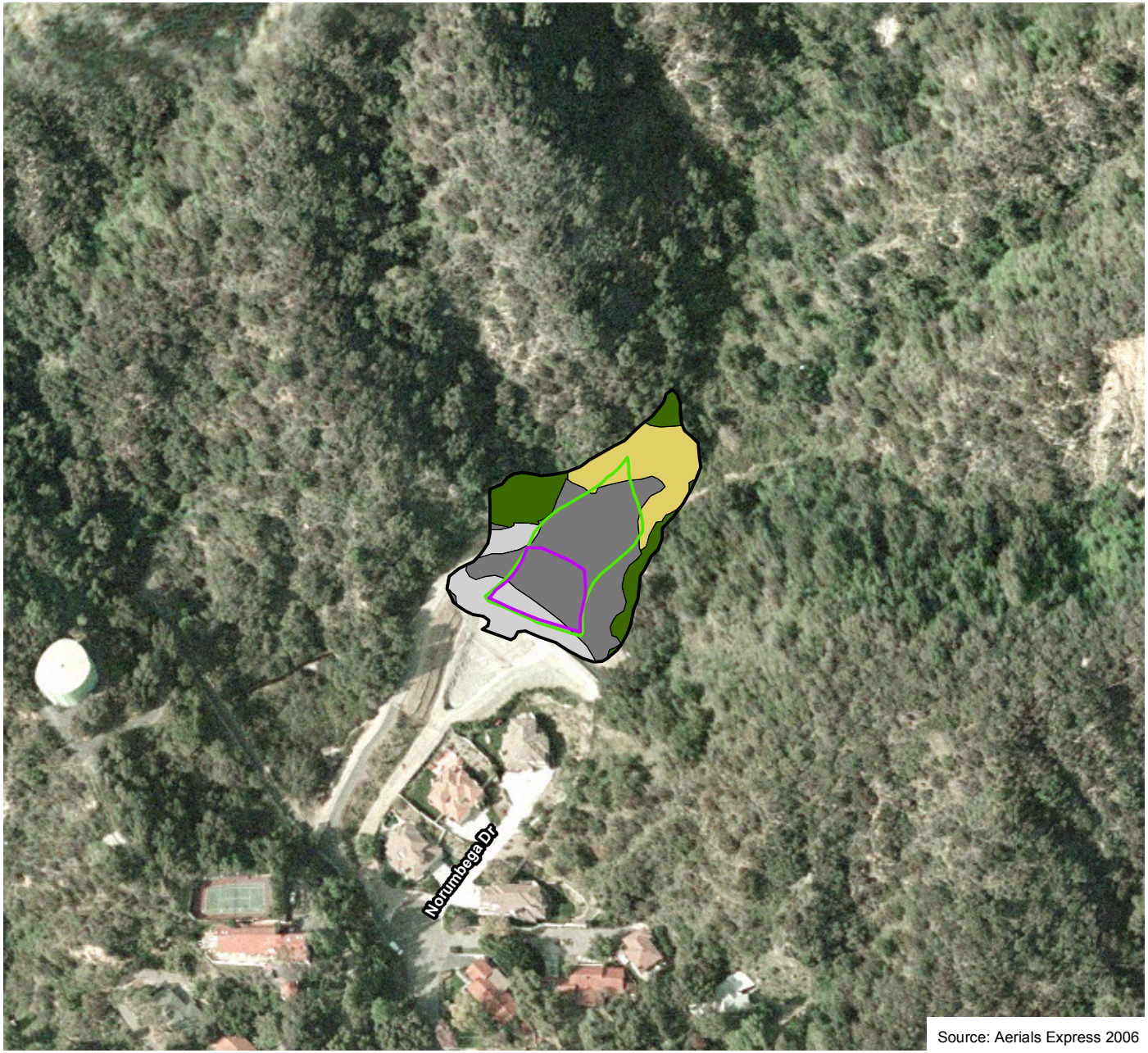
Vegetation Communities

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

Basin Limit Contour
25% Capacity Contour
Mowing Contour

Vegetation Types

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- Alluvial Sage Scrub/ Sycamore Riparian Woodland
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- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
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- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Buena Vista

Vegetation Communities

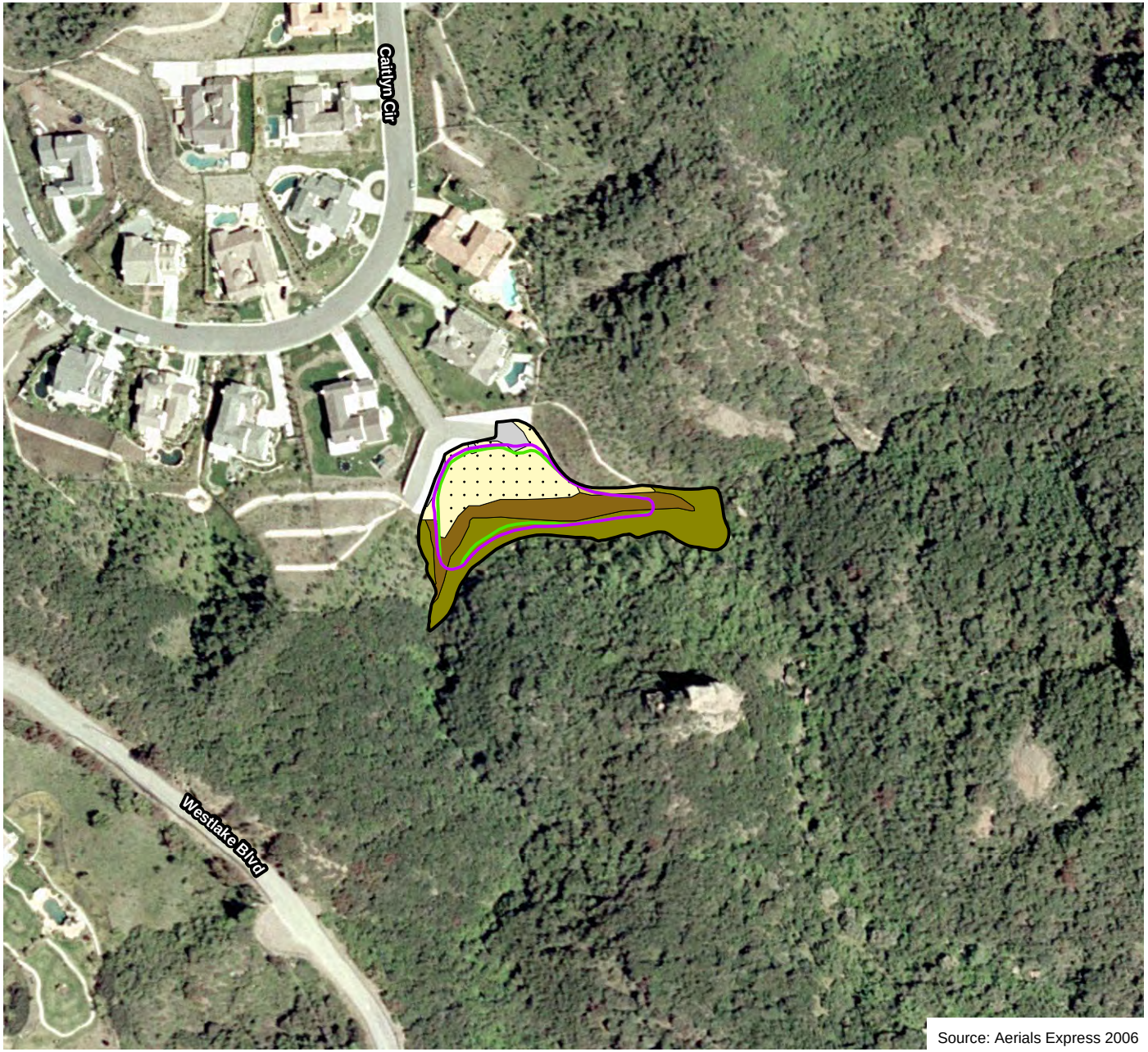
Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
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- Needlegrass Grassland
- Oak Woodland
- Oak Woodland/California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Chaparral
- Sycamore Riparian Woodland/ Unvegetated Wash
- Chaparral
- Chaparral/ Mixed Sage Scrub
- Mixed Sage Scrub/ California Annual Grassland
- Mule Fat Scrub
- Oak Woodland/ Ornamental
- Ornamental/ Southern Willow Scrub
- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Ornamental/ Developed
- Developed
- Un-mapped

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Caitlyn Circle

Vegetation Communities

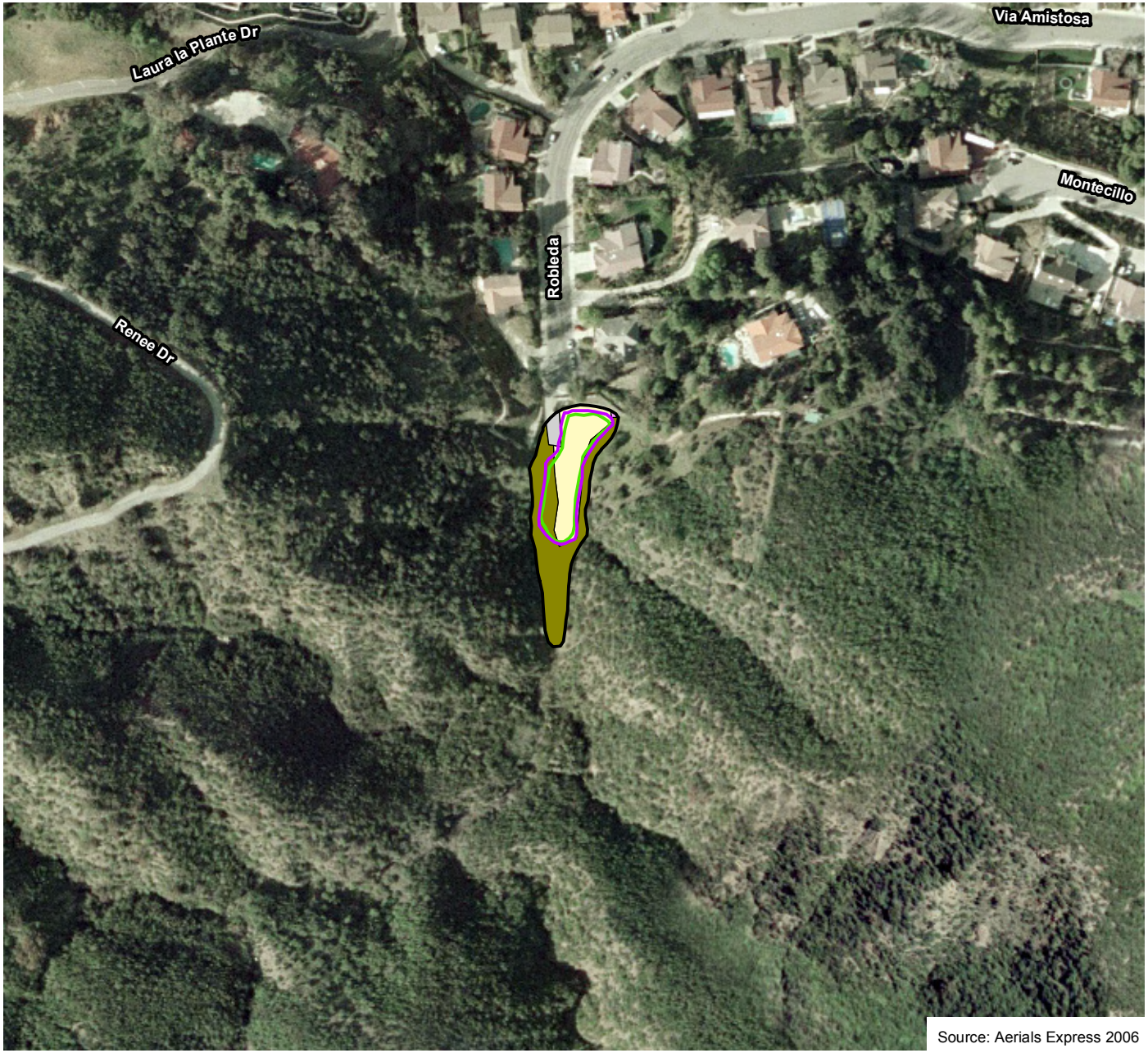
Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

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- Alluvial Sage Scrub/ Sycamore Riparian Woodland
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- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Calle Robleda

Los Angeles County Debris Basins

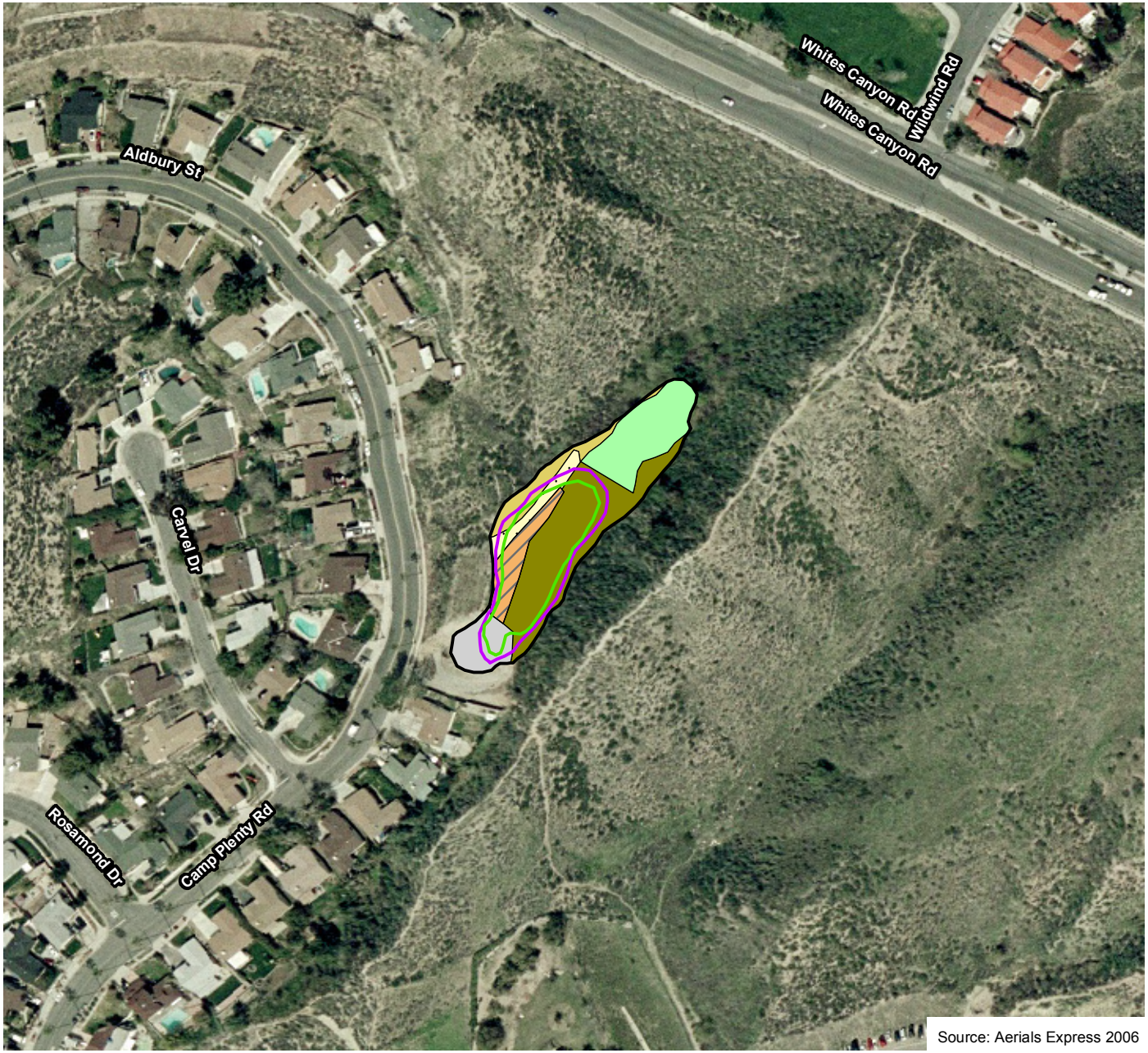
Vegetation Communities

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

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- Ruderal
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- Disturbed
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Camp Plenty

Los Angeles County Debris Basins

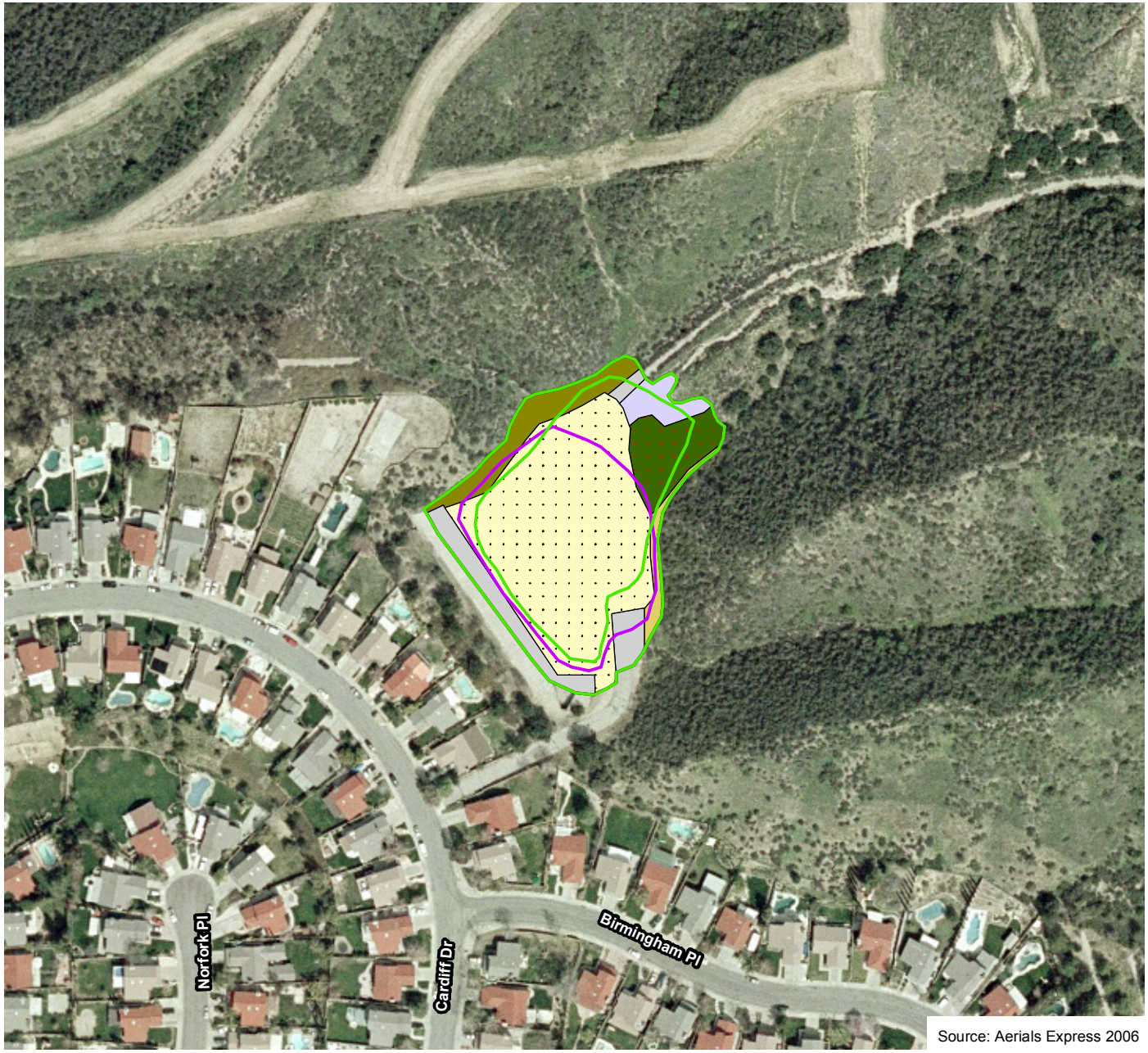
Vegetation Communities

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

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- Mixed Sage Scrub/ California Annual Grassland
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- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Cardiff

Vegetation Communities

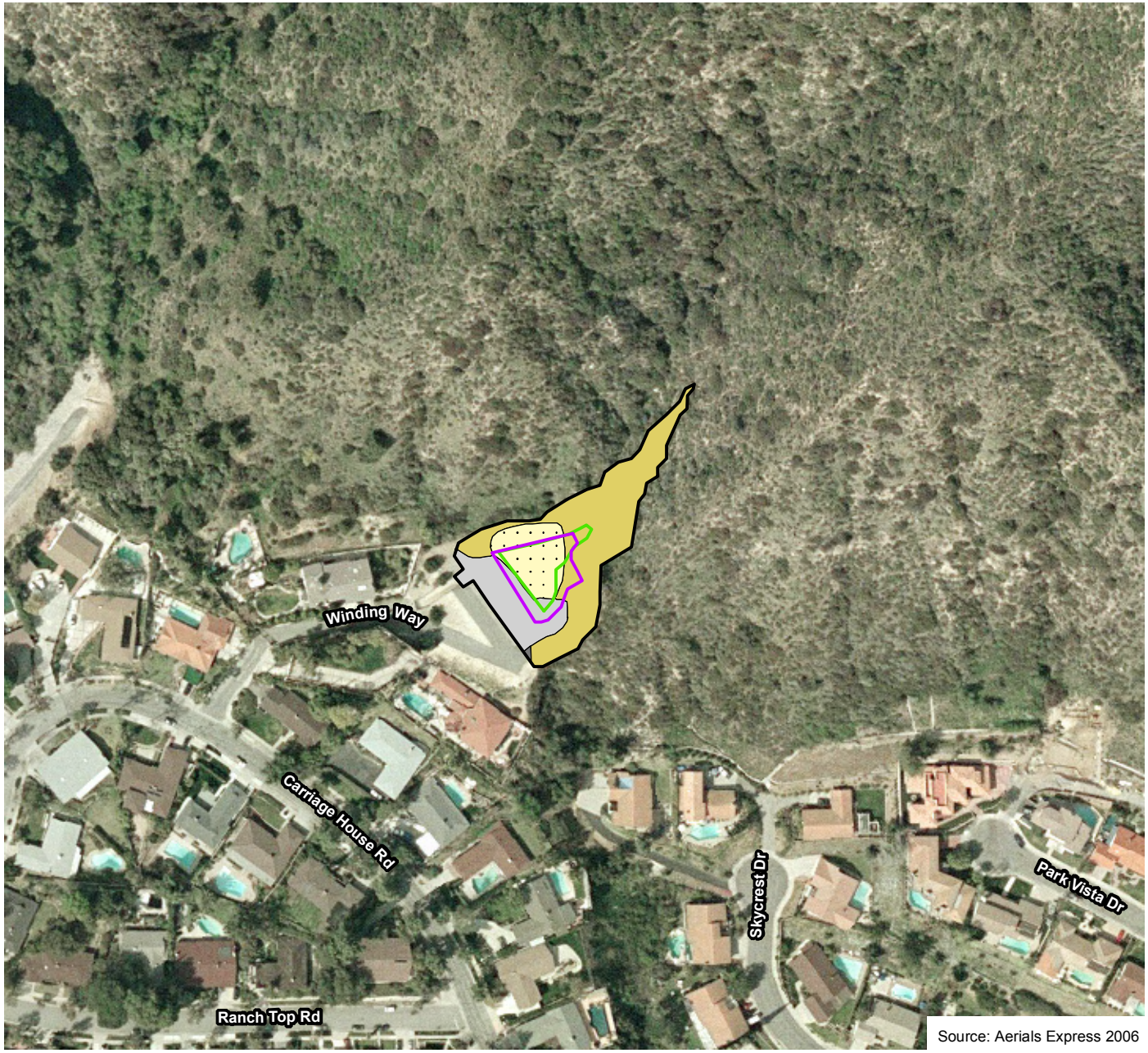
Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

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- Alluvial Sage Scrub/ Sycamore Riparian Woodland
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- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
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- Willow Riparian Woodland
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- Riparian Herb
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- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Carriage House

Los Angeles County Debris Basins

Vegetation Communities

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

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- Alluvial Sage Scrub/ Sycamore Riparian Woodland
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- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Carter

Vegetation Communities

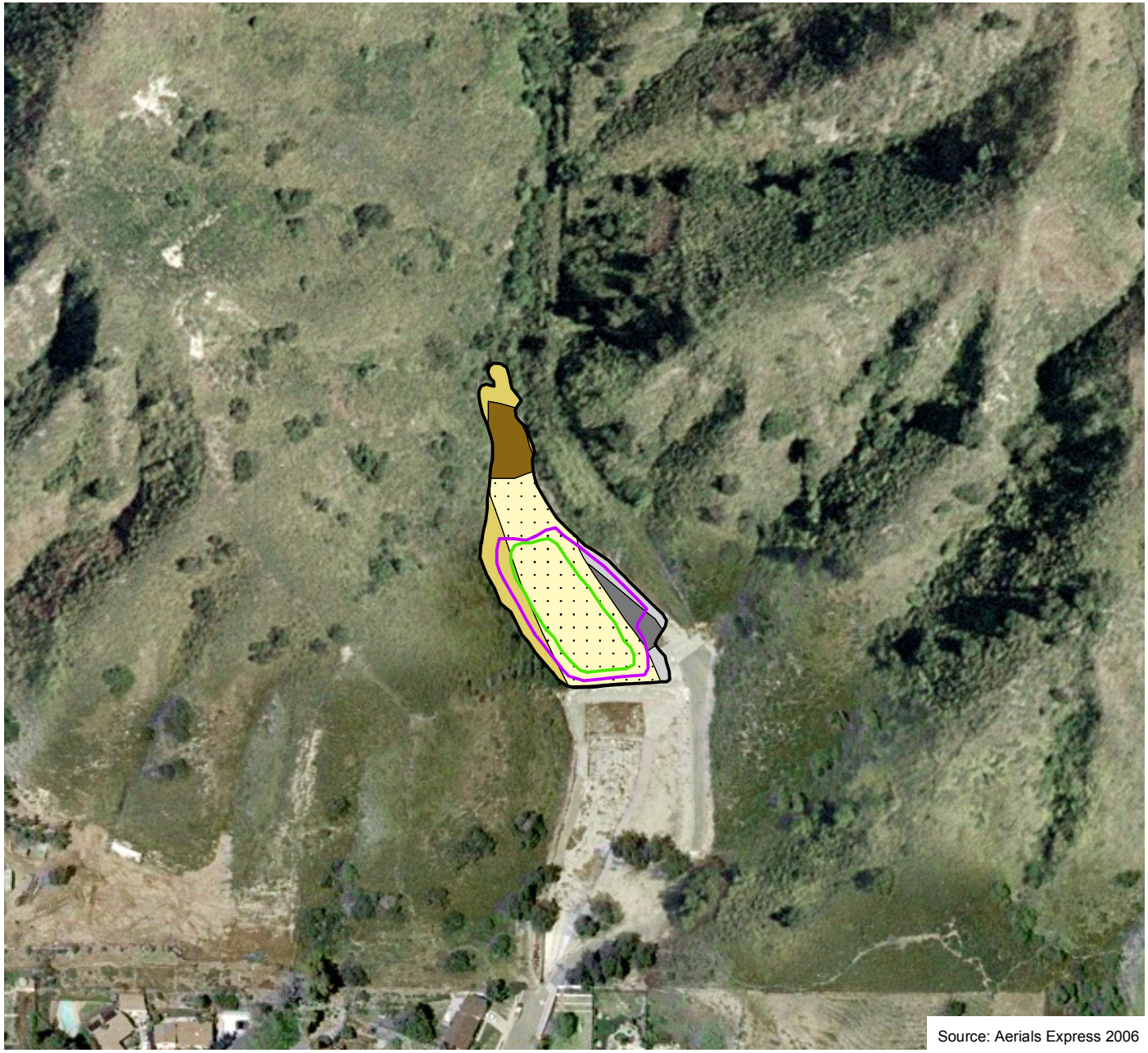
Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
- Freshwater Marsh
- Hollyleaf Cherry Woodland
- Mixed Sage Scrub
- Mixed Sage Scrub/ Needlegrass Grassland
- Needlegrass Grassland
- Oak Woodland
- Oak Woodland/California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Chaparral
- Sycamore Riparian Woodland/ Unvegetated Wash
- Chaparral
- Chaparral/ Mixed Sage Scrub
- Mixed Sage Scrub/ California Annual Grassland
- Mule Fat Scrub
- Oak Woodland/ Ornamental
- Ornamental/ Southern Willow Scrub
- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Cassara

Vegetation Communities

Los Angeles County Debris Basins

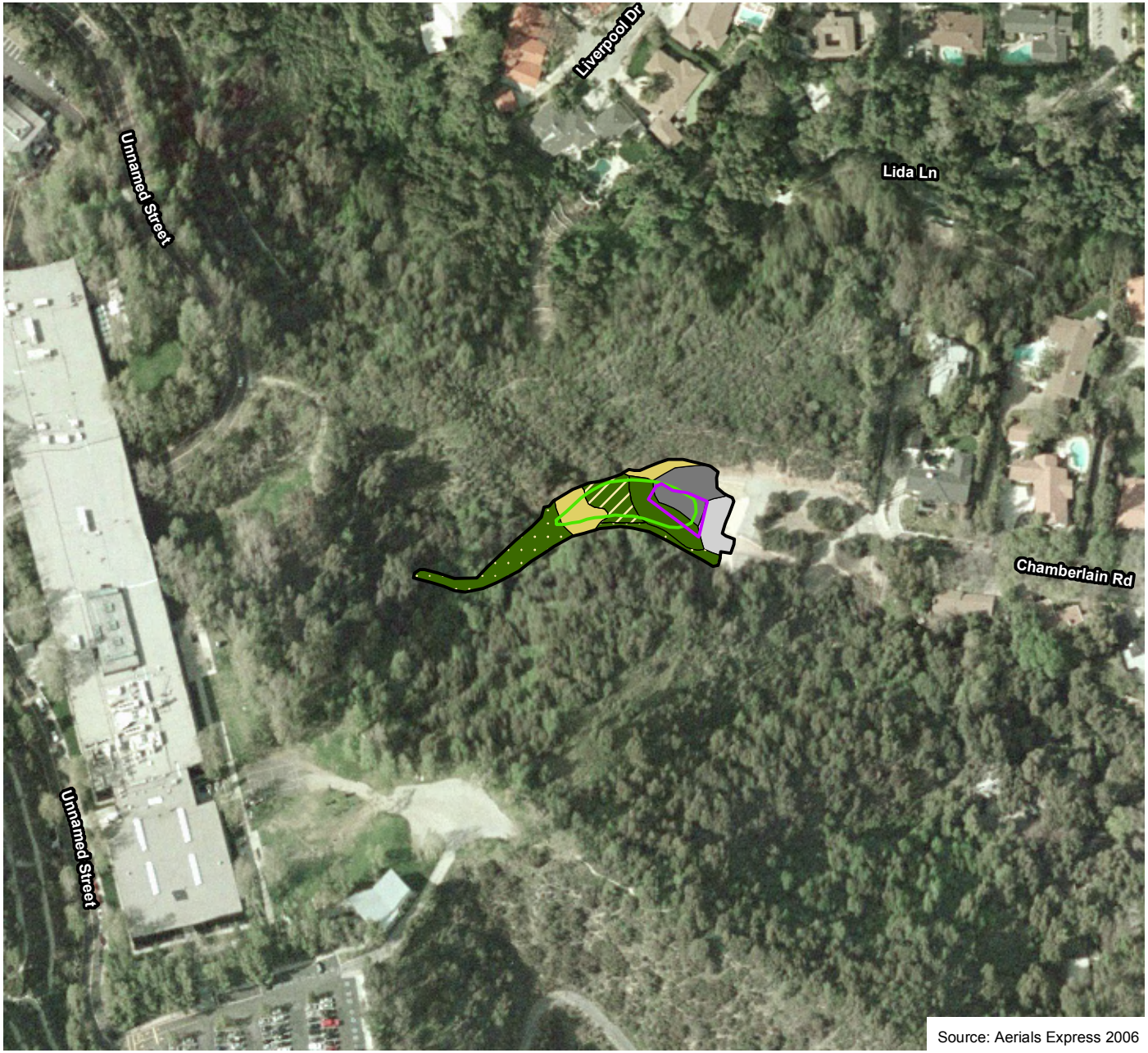
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Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

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Chamberlain

Vegetation Communities

Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



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Chandler

Vegetation Communities

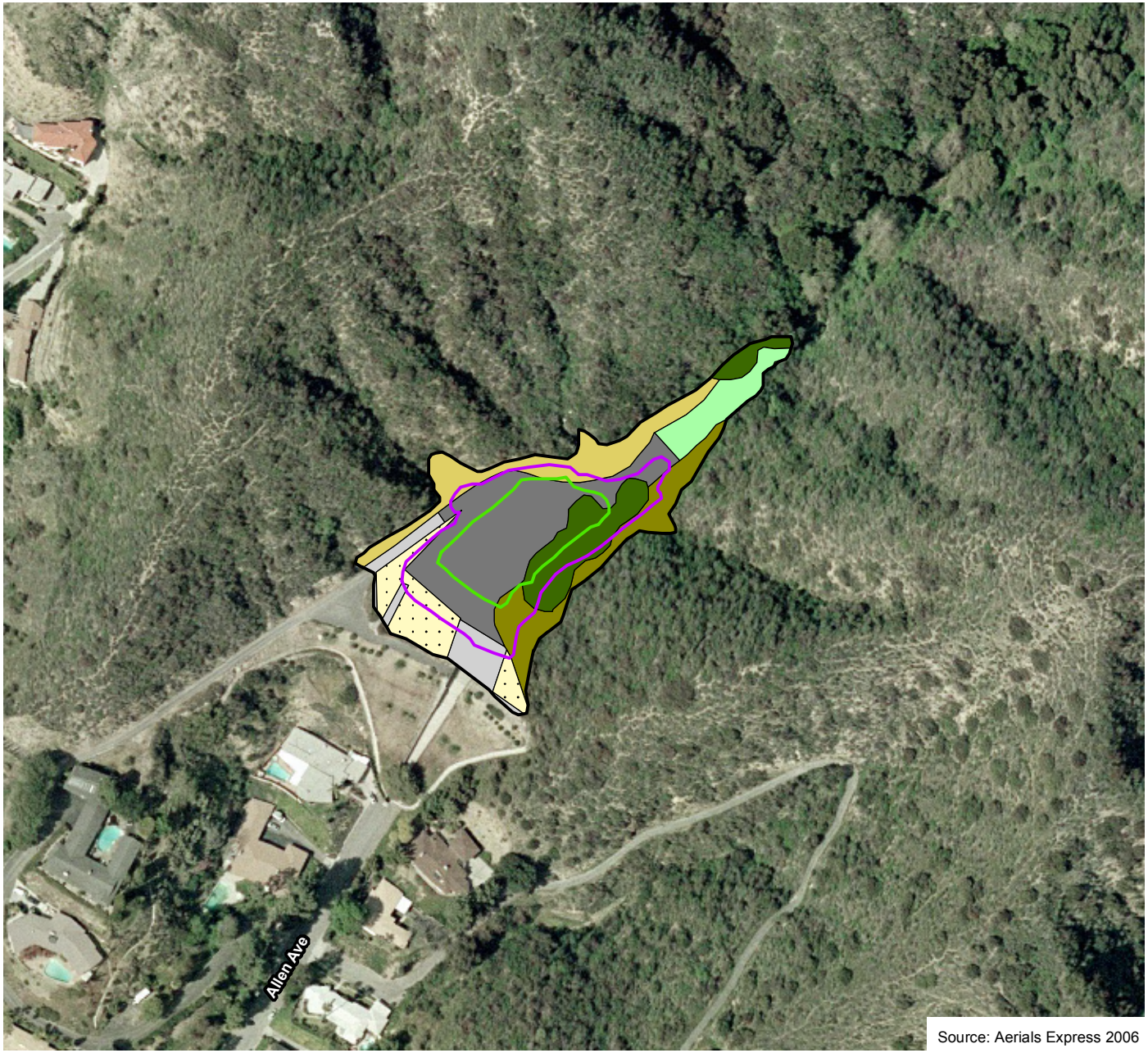
Los Angeles County Debris Basins

N W E S

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PUBLIC WORKS

BonTerra CONSULTING



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Basin Limit Contour
25% Capacity Contour
Mowing Contour

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- Ruderal
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Childs

Los Angeles County Debris Basins

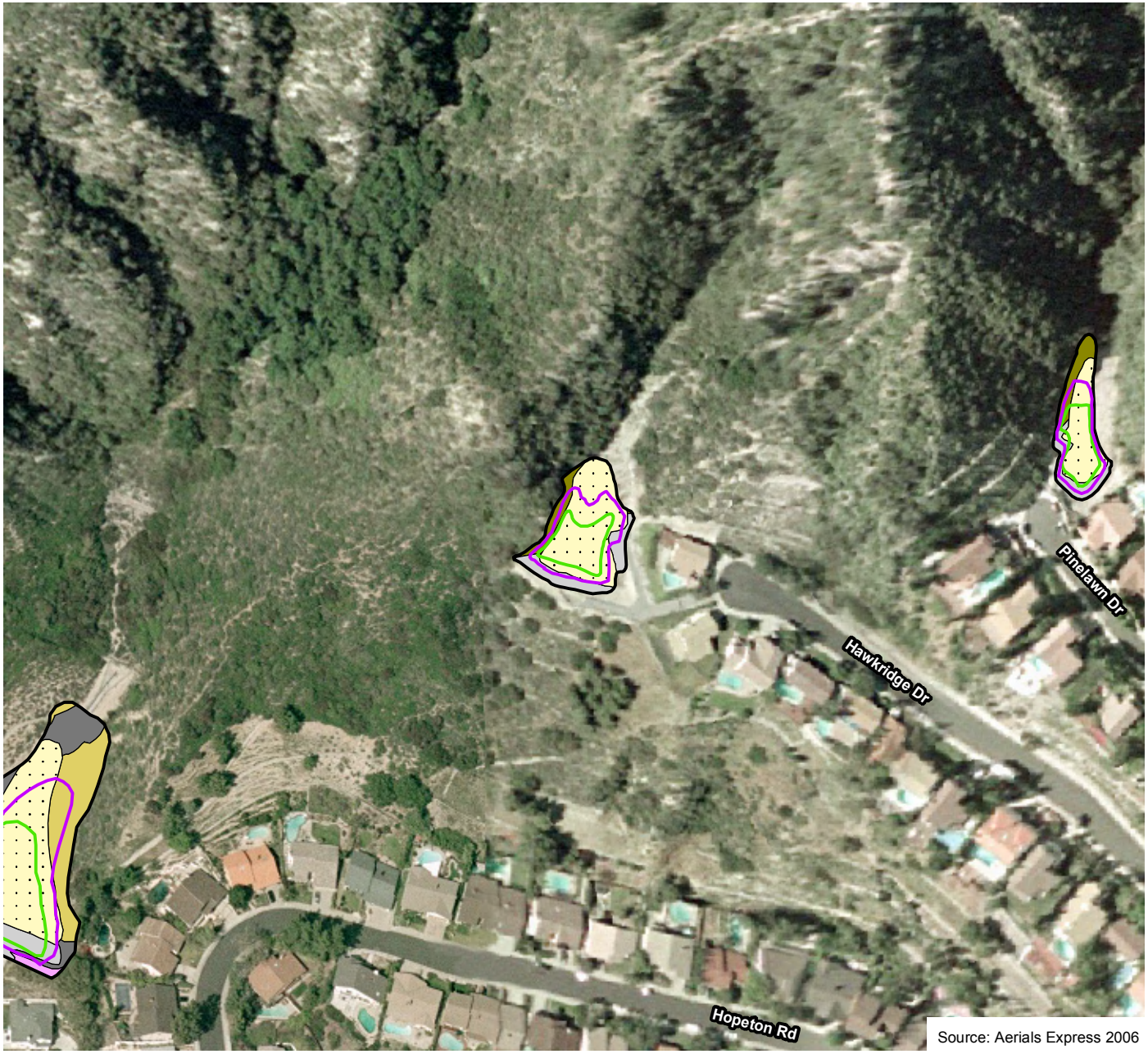
Vegetation Communities

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
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- Open Water
- Ruderal
- Unvegetated Wash
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Cloud Creek

Los Angeles County Debris Basins

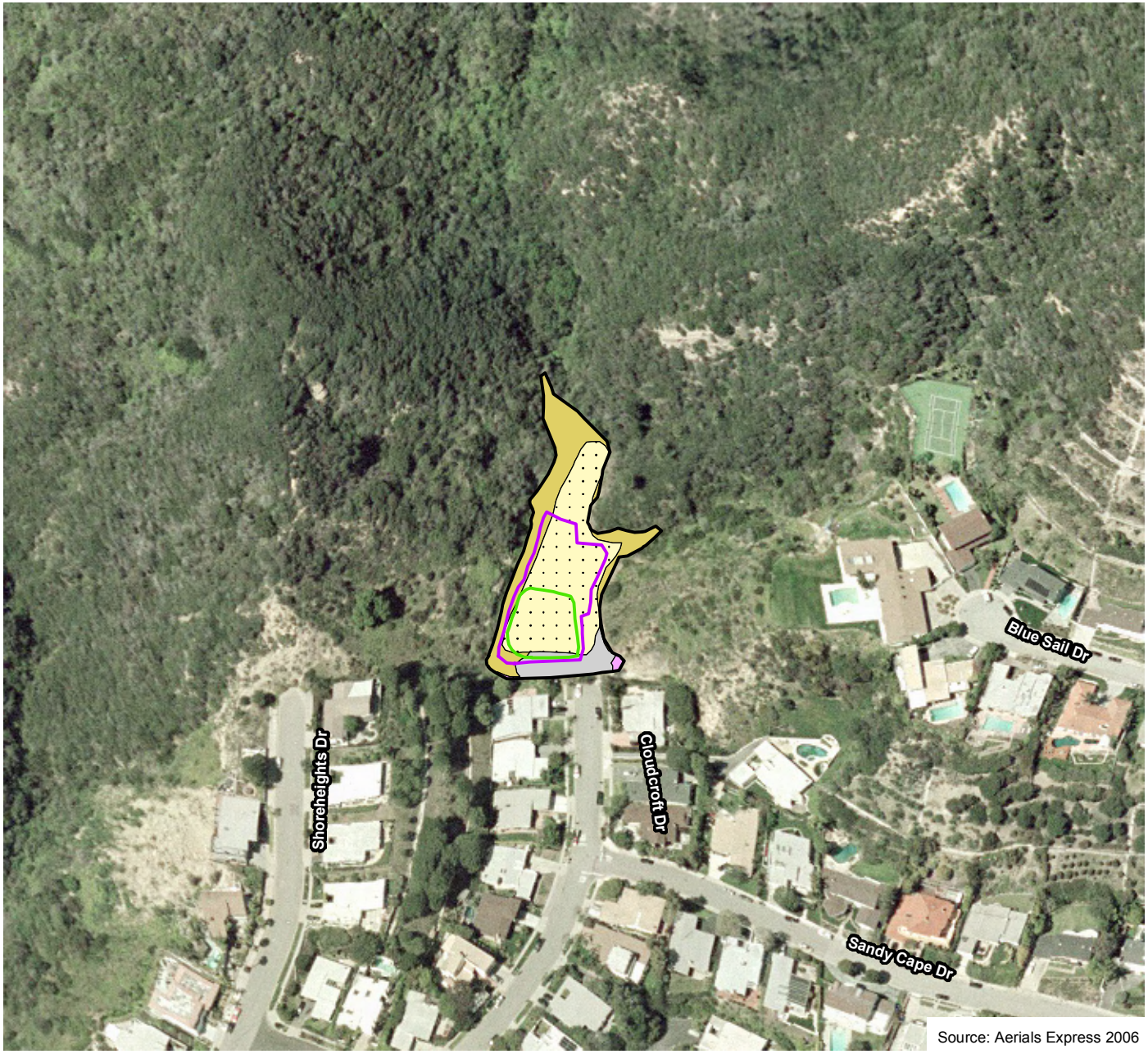
Vegetation Communities

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
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Vegetation Types

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- Ruderal
- Unvegetated Wash
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Cloudcroft

Vegetation Communities

Los Angeles County Debris Basins

N W E S

200 100 0 200

Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

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- Mowing Contour

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- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Contento

Los Angeles County Debris Basins

Vegetation Communities

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
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Vegetation Types

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- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Ornamental/ Developed
- Developed
- Un-mapped

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Cooks

Los Angeles County Debris Basins

Vegetation Communities

N W E S

200 100 0 200

Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

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- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Chaparral
- Sycamore Riparian Woodland/ Unvegetated Wash
- Chaparral
- Chaparral/ Mixed Sage Scrub
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- Mule Fat Scrub
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- Ornamental/ Southern Willow Scrub
- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Ornamental/ Developed
- Developed
- Un-mapped

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Cooks M-1A

Vegetation Communities

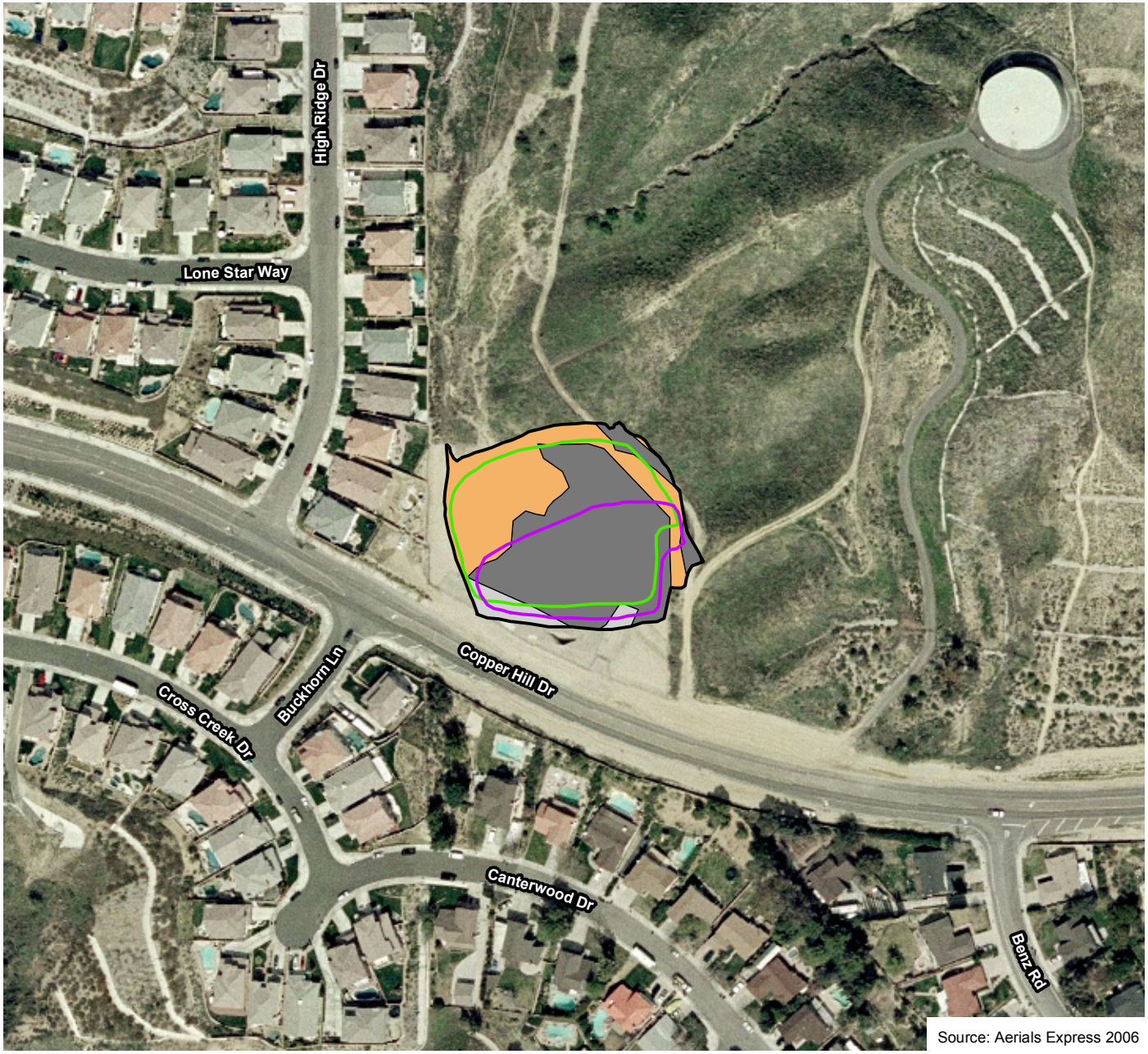
Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

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- Ruderal
- Unvegetated Wash
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Copper Hill Line B

Vegetation Communities

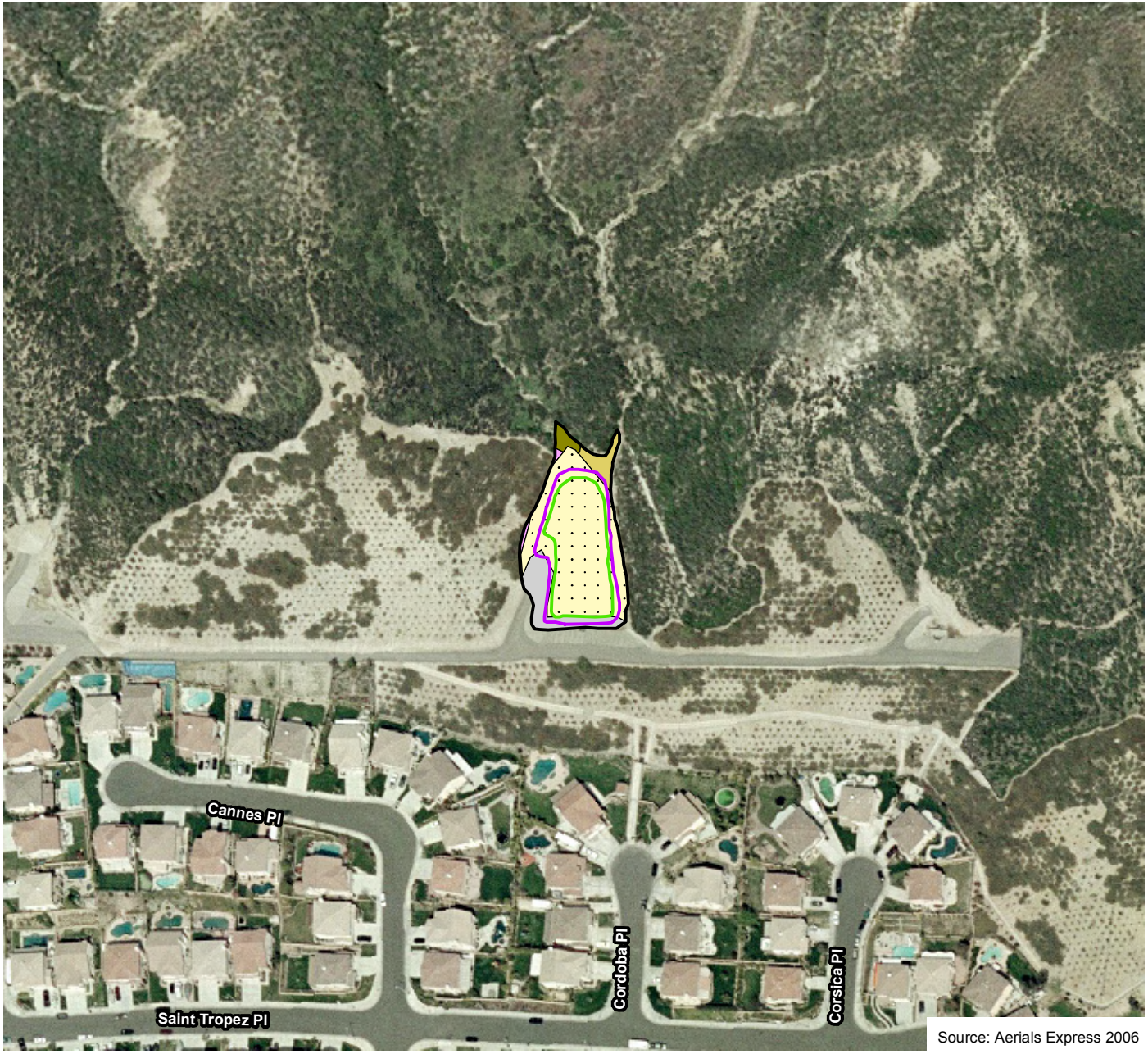
Los Angeles County Debris Basins

N W E S

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PUBLIC WORKS

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Cordoba

Vegetation Communities

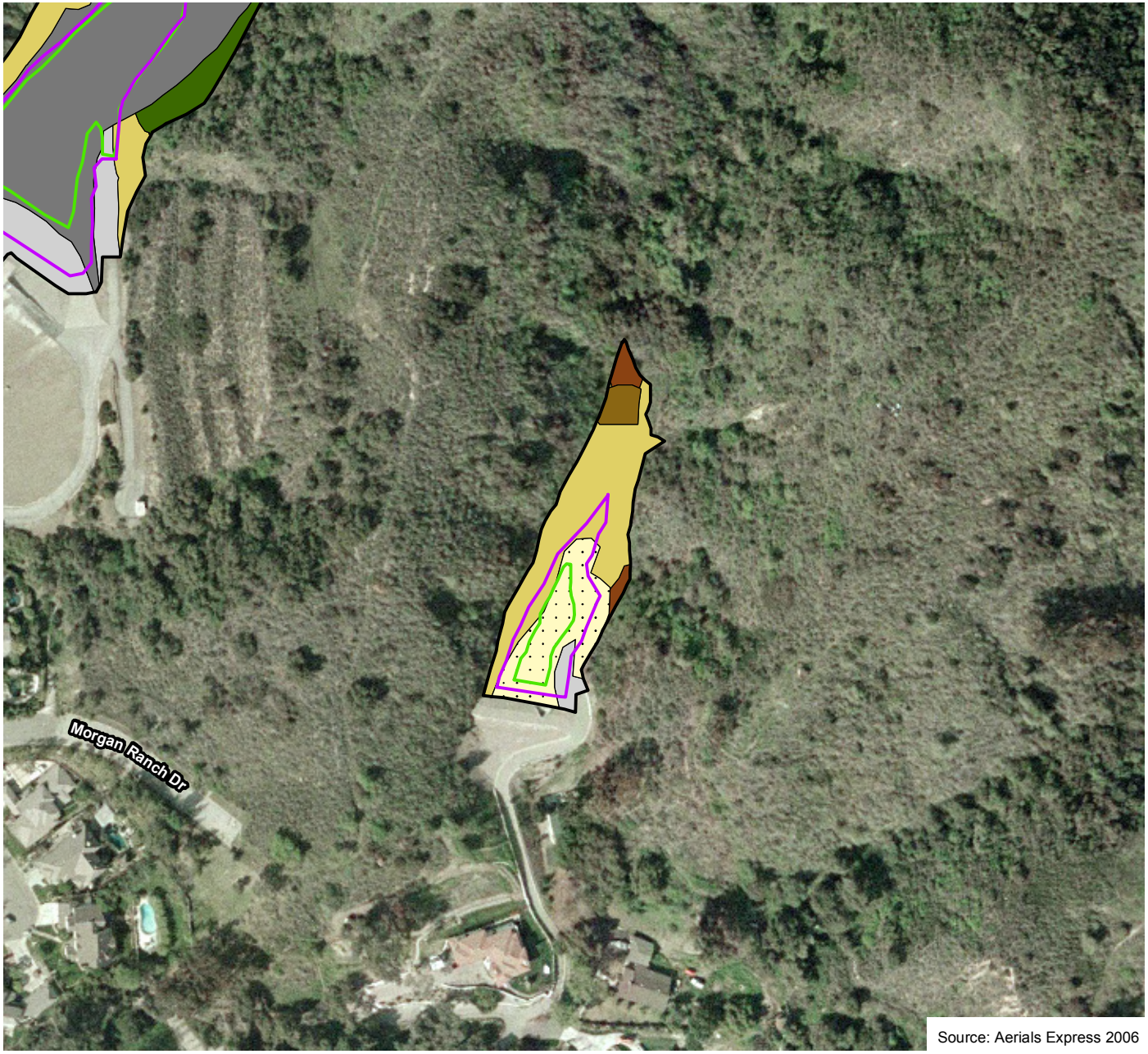
Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

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Crescent Glen

Vegetation Communities

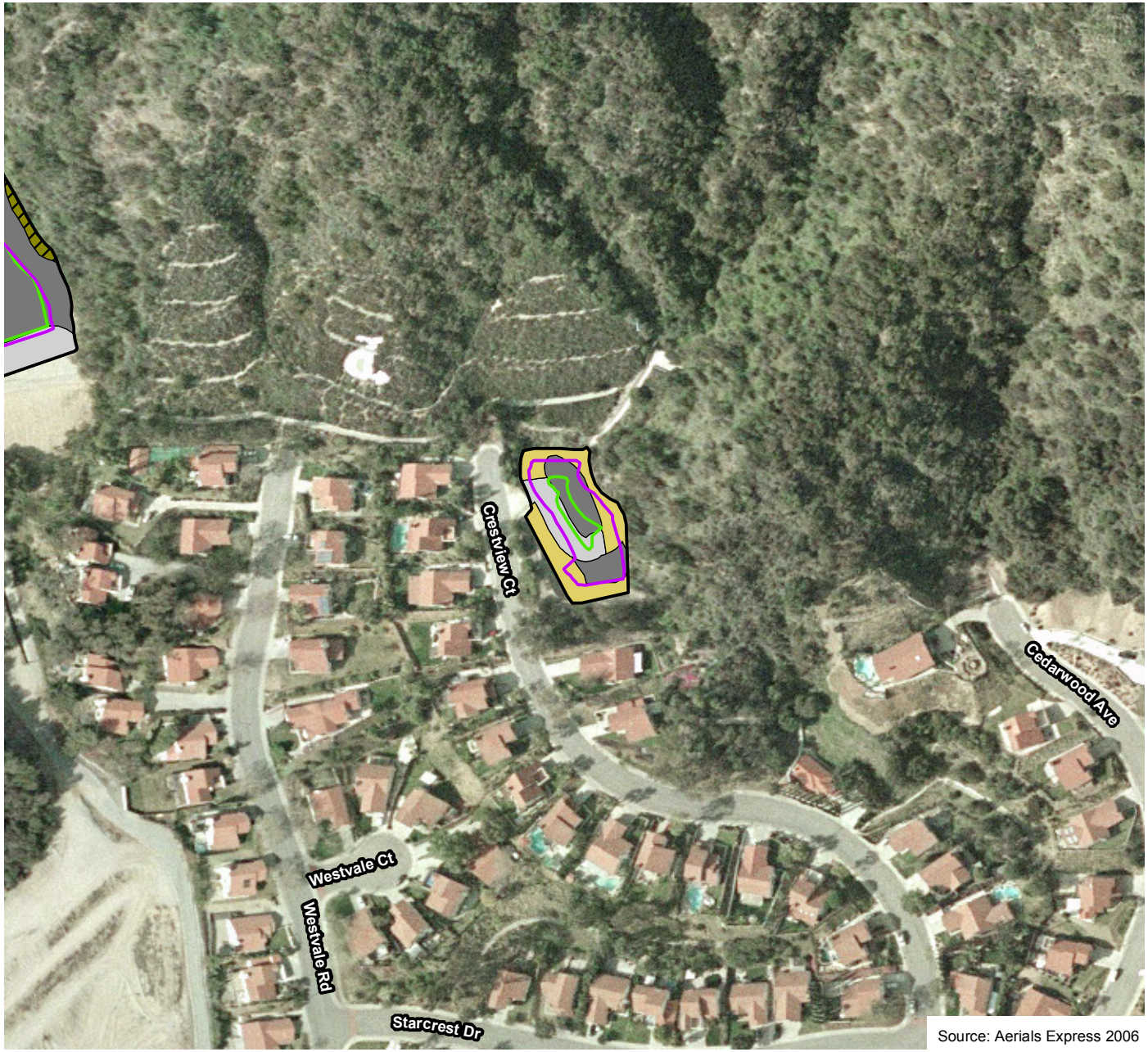
Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



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Crestview

Los Angeles County Debris Basins

Vegetation Communities

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



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- Saltbush Scrub
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- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Crystal Springs 1

Vegetation Communities

Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
- Freshwater Marsh
- Hollyleaf Cherry Woodland
- Mixed Sage Scrub
- Mixed Sage Scrub/ Needlegrass Grassland
- Needlegrass Grassland
- Oak Woodland
- Oak Woodland/California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Chaparral
- Sycamore Riparian Woodland/ Unvegetated Wash
- Chaparral
- Chaparral/ Mixed Sage Scrub
- Mixed Sage Scrub/ California Annual Grassland
- Mule Fat Scrub
- Oak Woodland/ Ornamental
- Ornamental/ Southern Willow Scrub
- Riparian Herb
- Saltbush Scrub
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- Open Water
- Ruderal
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Deer

Vegetation Communities

Los Angeles County Debris Basins

N W E S

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PUBLIC WORKS

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- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
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Denivelle

Vegetation Communities

Los Angeles County Debris Basins

N W E S

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PUBLIC WORKS

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Devonwood

Los Angeles County Debris Basins

Vegetation Communities

N W E S

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PUBLIC WORKS

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Dry Canyon South Fork

Vegetation Communities

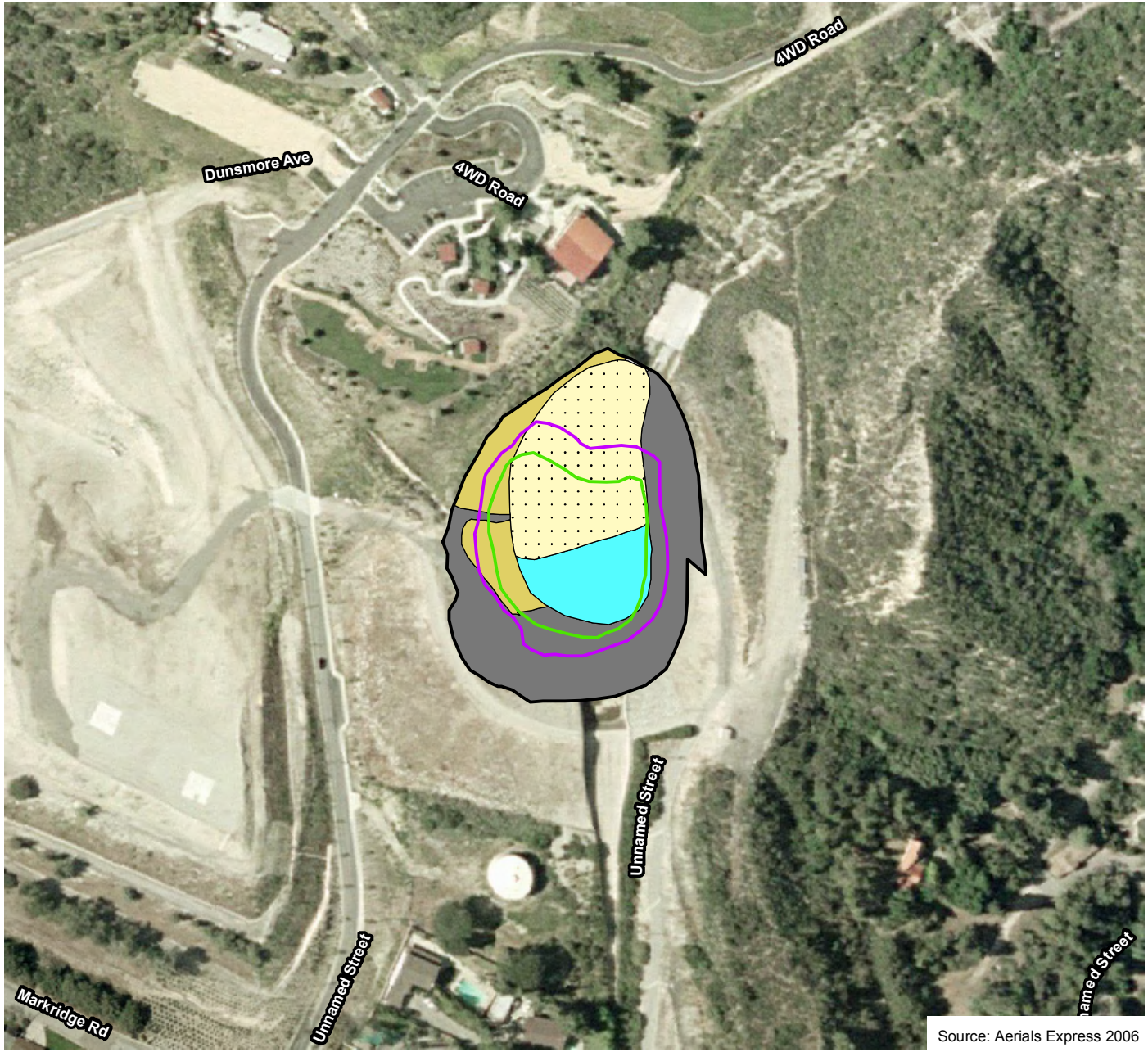
Los Angeles County Debris Basins

N W E S

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PUBLIC WORKS

BonTerra CONSULTING



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Dunsmuir

Los Angeles County Debris Basins

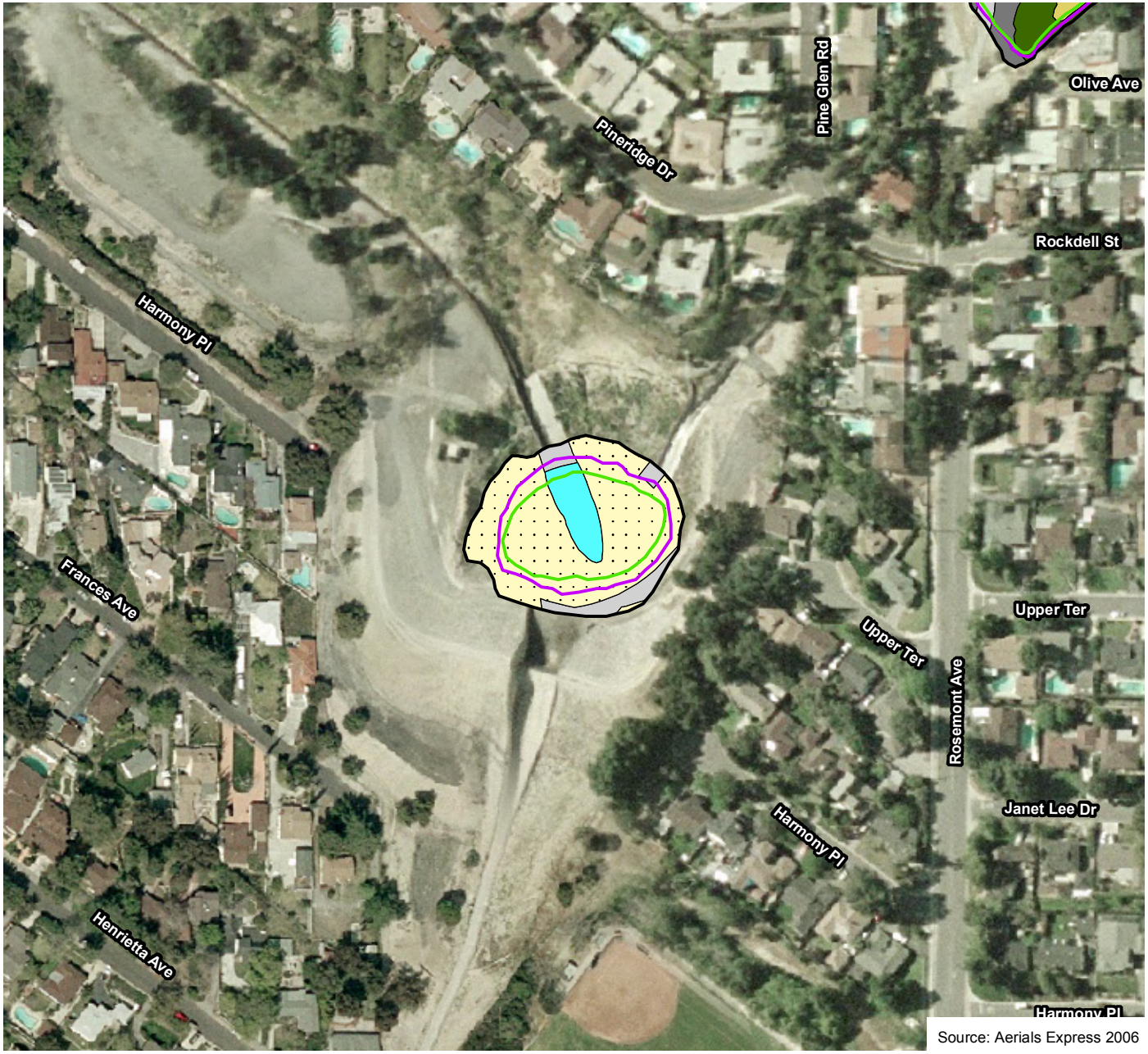
Vegetation Communities

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



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Eagle

Los Angeles County Debris Basins

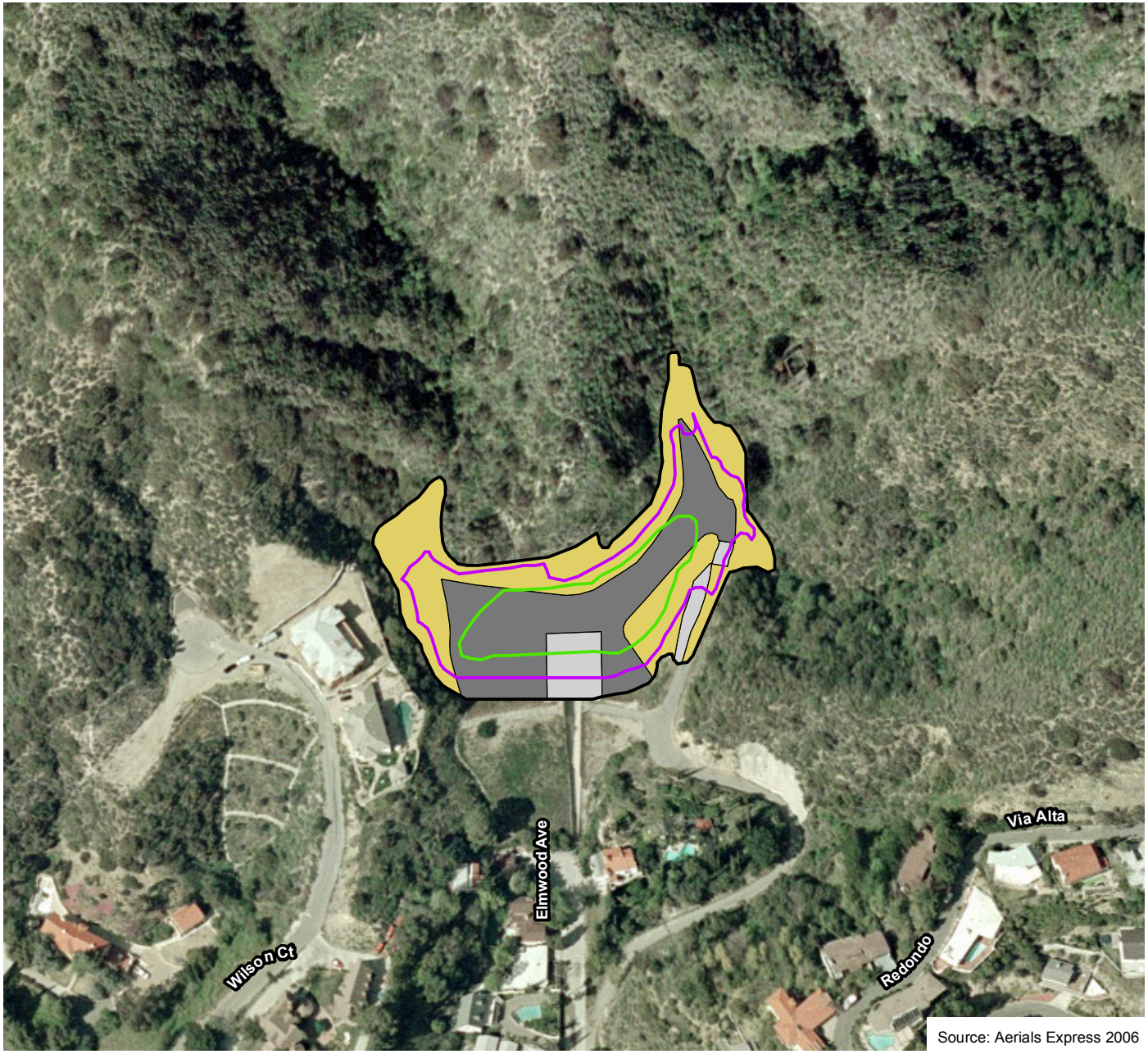
Vegetation Communities

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
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Elmwood

Vegetation Communities

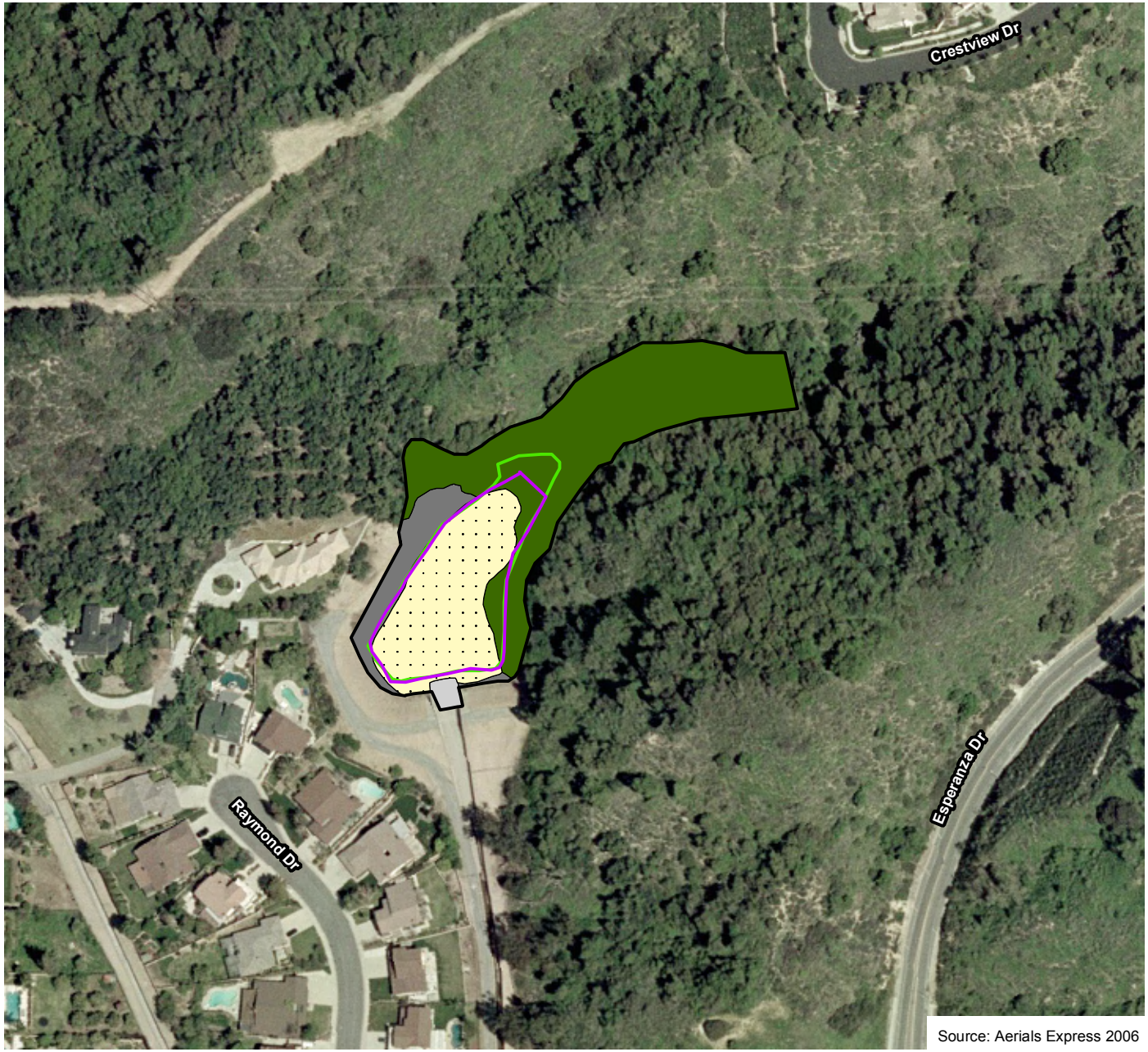
Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

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- Alluvial Sage Scrub/ Sycamore Riparian Woodland
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- Un-mapped

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Emerald East

Vegetation Communities

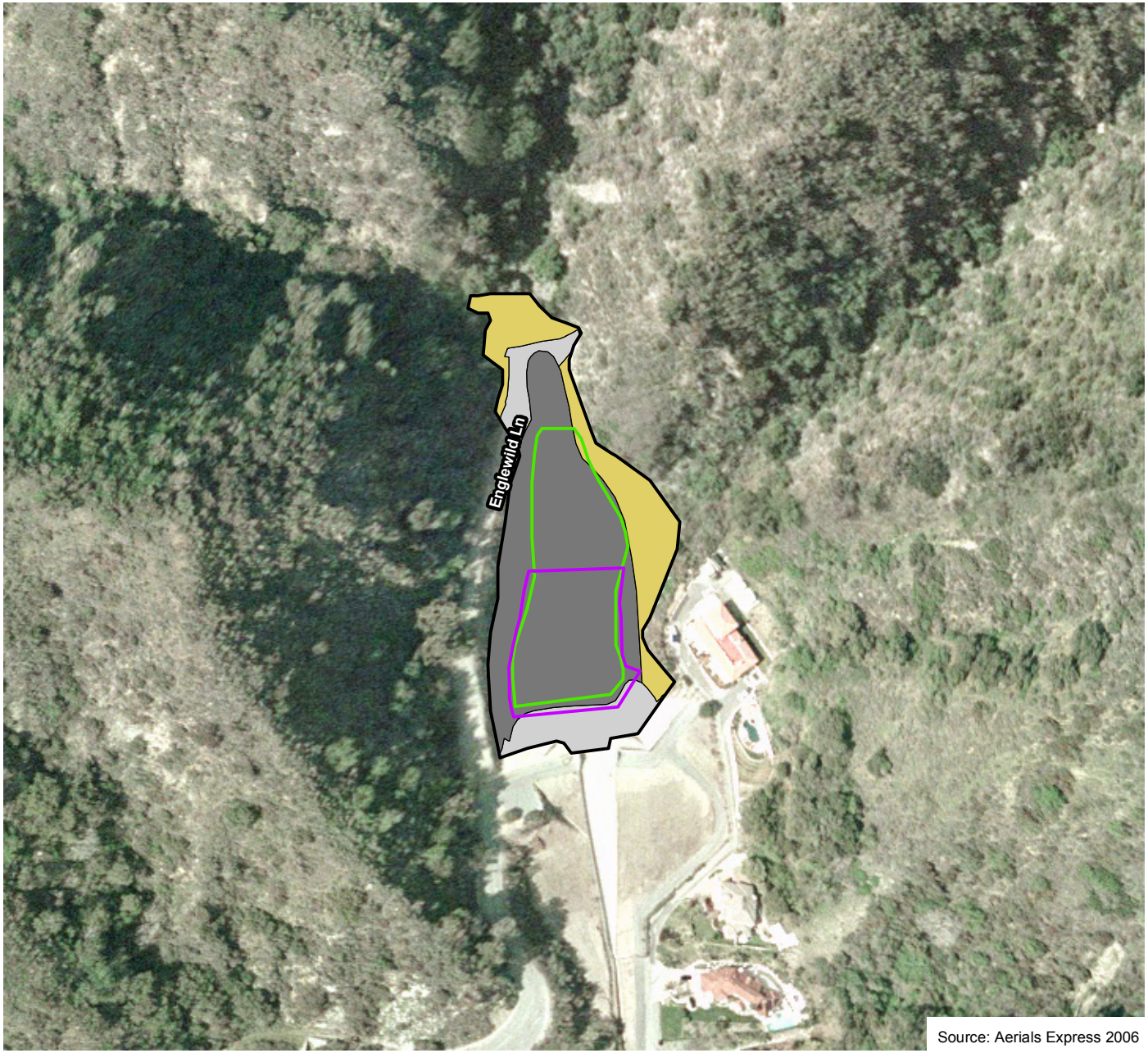
Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

Basin Limit Contour
25% Capacity Contour
Mowing Contour

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Englewild

Vegetation Communities

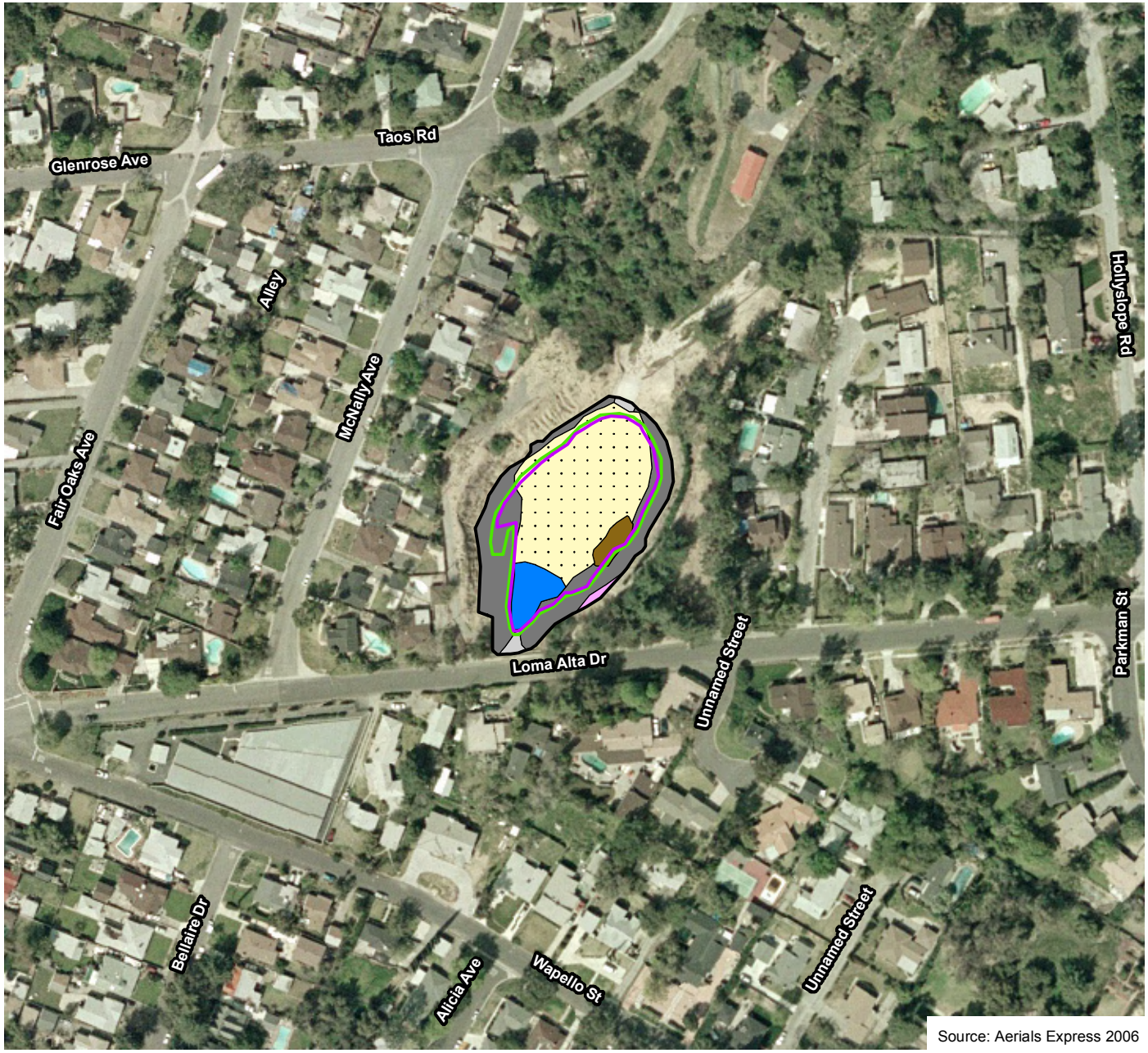
Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



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Fair Oaks

Los Angeles County Debris Basins

Vegetation Communities

N W E S

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PUBLIC WORKS

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Fern

Vegetation Communities

Los Angeles County Debris Basins

N W E S

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PUBLIC WORKS

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Fieldbrook

Vegetation Communities

Los Angeles County Debris Basins

N W E S

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PUBLIC WORKS

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Ft Tejon Rd

Los Angeles County Debris Basins

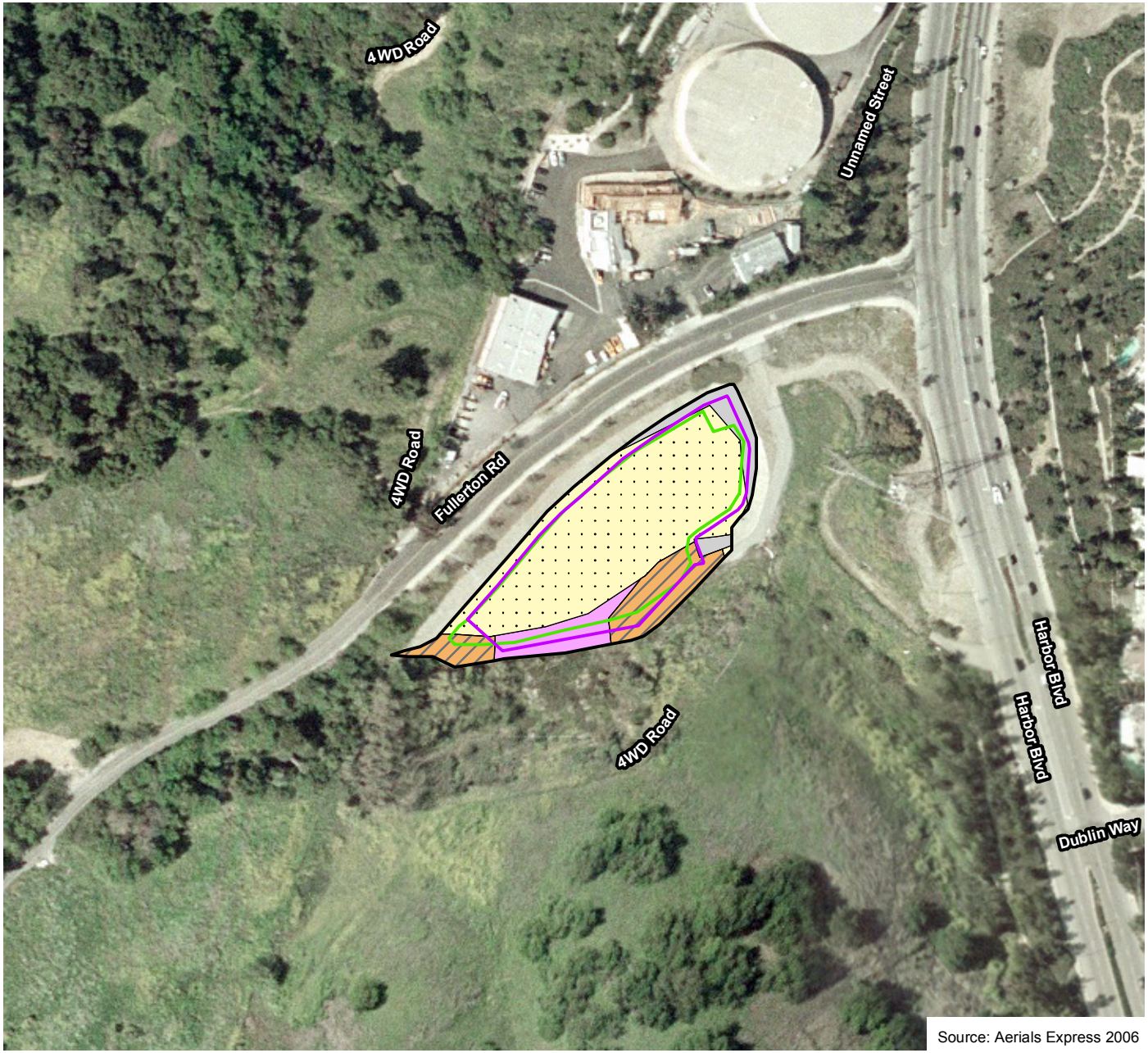
Vegetation Communities

N W E S

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PUBLIC WORKS

BonTerra CONSULTING



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Fullerton

Los Angeles County Debris Basins

Vegetation Communities

N W E S

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PUBLIC WORKS

BonTerra CONSULTING



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Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
- Freshwater Marsh
- Hollyleaf Cherry Woodland
- Mixed Sage Scrub
- Mixed Sage Scrub/ Needlegrass Grassland
- Needlegrass Grassland
- Oak Woodland
- Oak Woodland/California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Chaparral
- Sycamore Riparian Woodland/ Unvegetated Wash
- Chaparral
- Chaparral/ Mixed Sage Scrub
- Mixed Sage Scrub/ California Annual Grassland
- Mule Fat Scrub
- Oak Woodland/ Ornamental
- Ornamental/ Southern Willow Scrub
- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Golf Club Dr

Vegetation Communities

Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

Basin Limit Contour
25% Capacity Contour
Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
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- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
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- Southern Willow Scrub/Freshwater Marsh
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Gooseberry

Los Angeles County Debris Basins

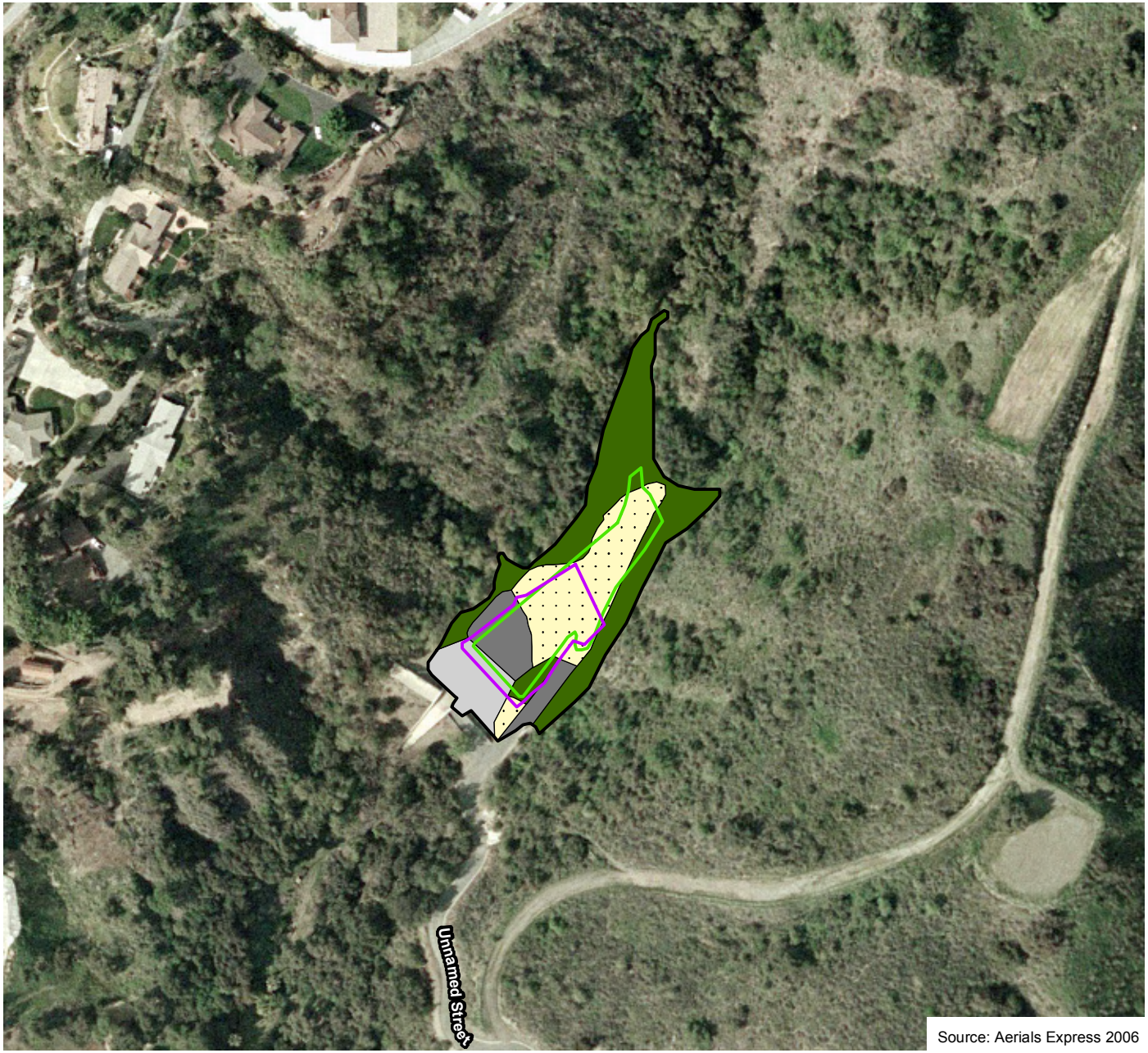
Vegetation Communities

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

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- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
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- Ruderal
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- Disturbed
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- Developed
- Un-mapped

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Gordon

Vegetation Communities

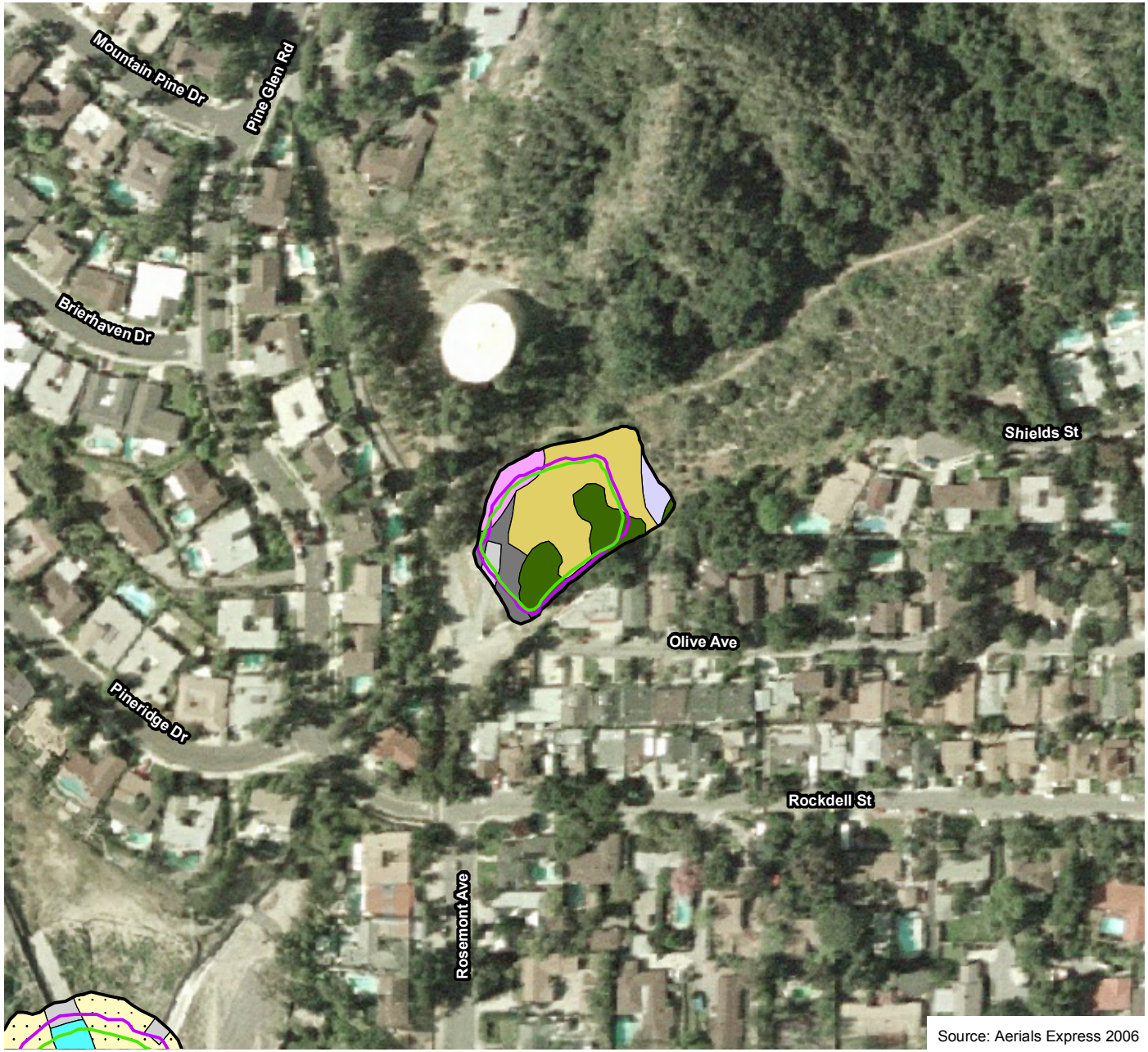
Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

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- Alluvial Sage Scrub/ Sycamore Riparian Woodland
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- Freshwater Marsh
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- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
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- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
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- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Chaparral
- Sycamore Riparian Woodland/ Unvegetated Wash
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- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
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Goss Inlet

Los Angeles County Debris Basins

Vegetation Communities

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

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- Mowing Contour

Vegetation Types

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- Alluvial Sage Scrub/ Sycamore Riparian Woodland
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- Oak Woodland/California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Chaparral
- Sycamore Riparian Woodland/ Unvegetated Wash
- Chaparral
- Chaparral/ Mixed Sage Scrub
- Mixed Sage Scrub/ California Annual Grassland
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- Ornamental/ Southern Willow Scrub
- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Gould Upper

Vegetation Communities

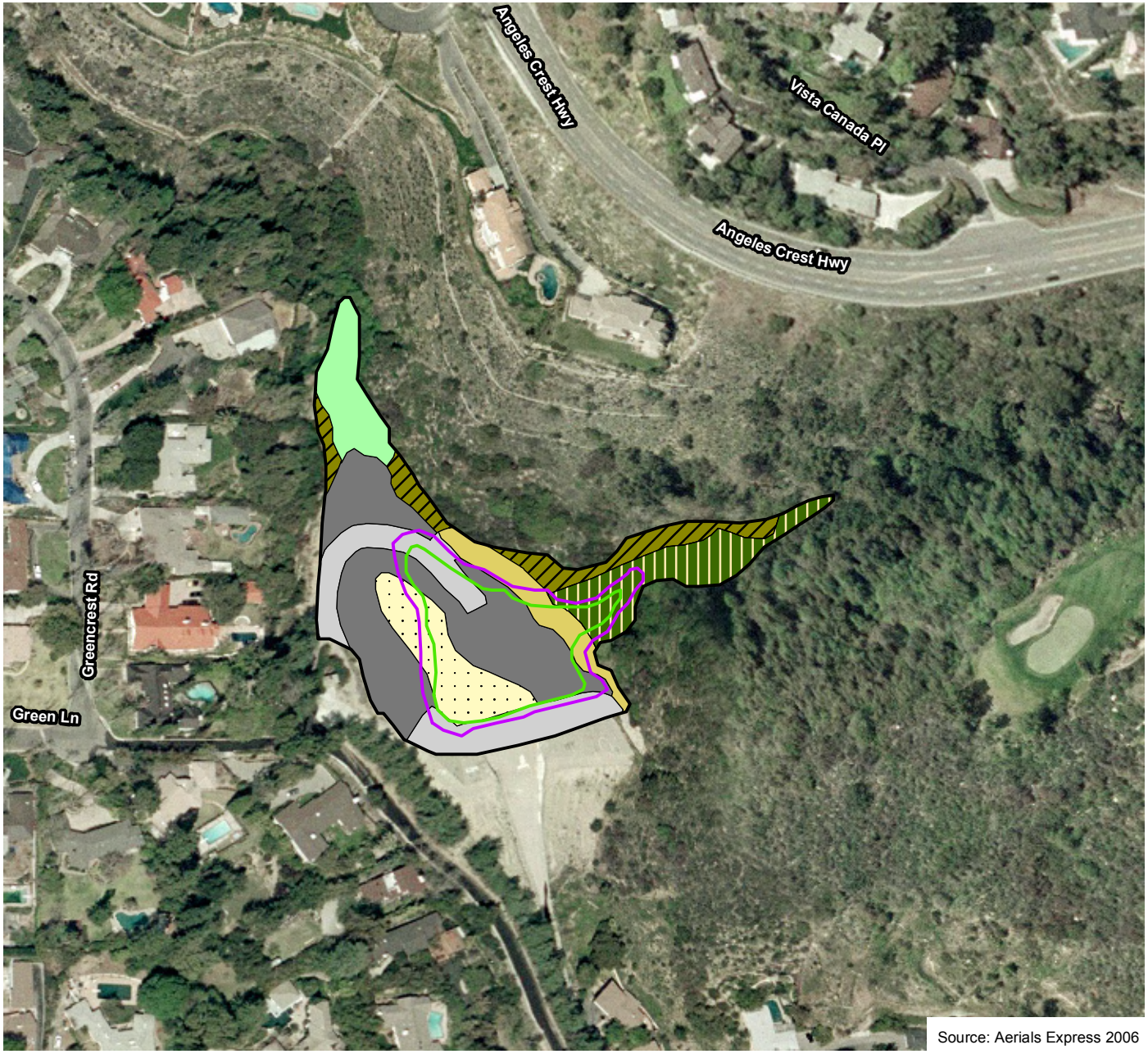
Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Basin Limit Contour
25% Capacity Contour
Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
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- Mixed Sage Scrub/ Needlegrass Grassland
- Needlegrass Grassland
- Oak Woodland
- Oak Woodland/California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Chaparral
- Sycamore Riparian Woodland/ Unvegetated Wash
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- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Gould

Vegetation Communities

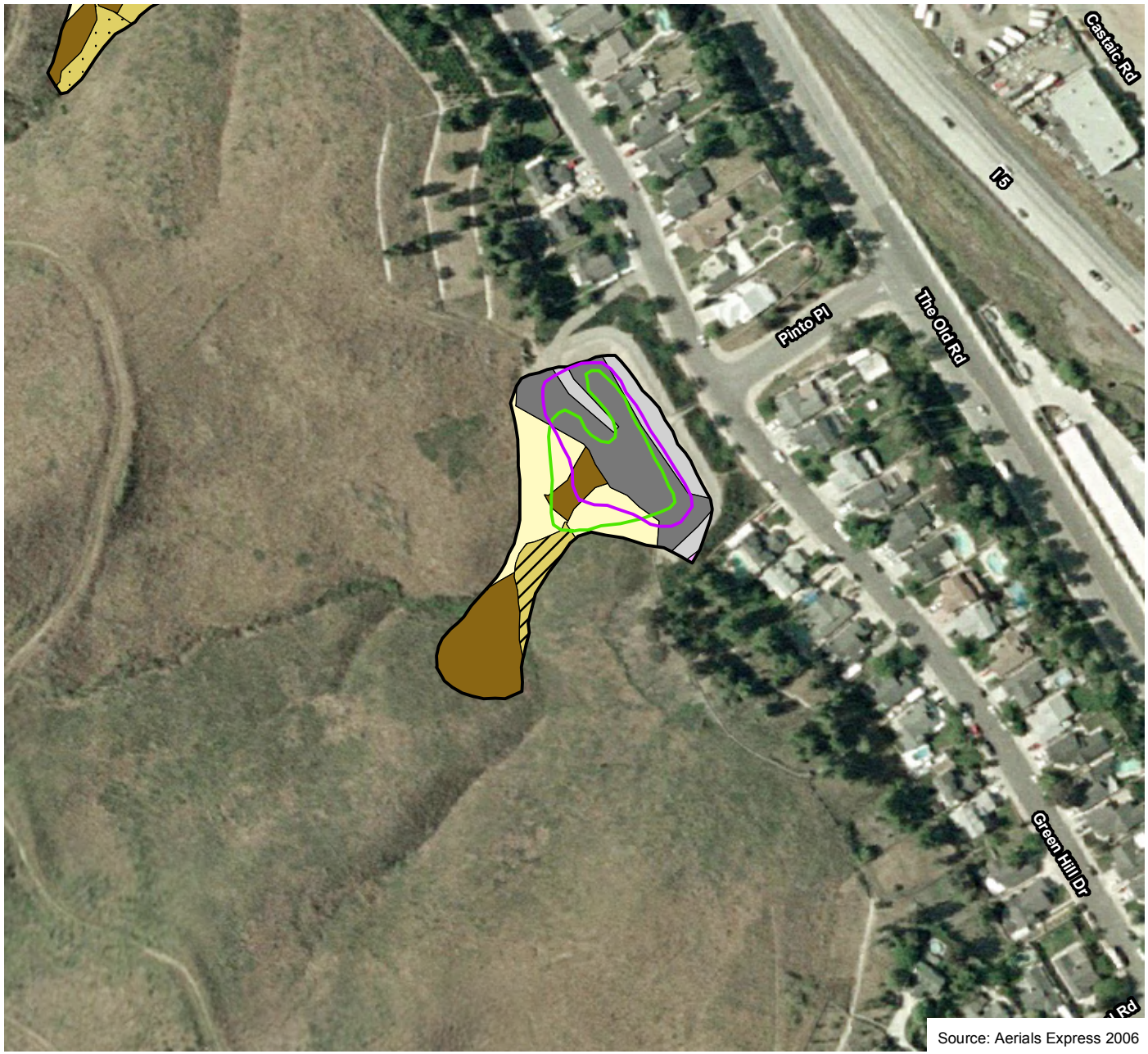
Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
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- Needlegrass Grassland
- Oak Woodland
- Oak Woodland/California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
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- Chaparral
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- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Green Hill 1

Vegetation Communities

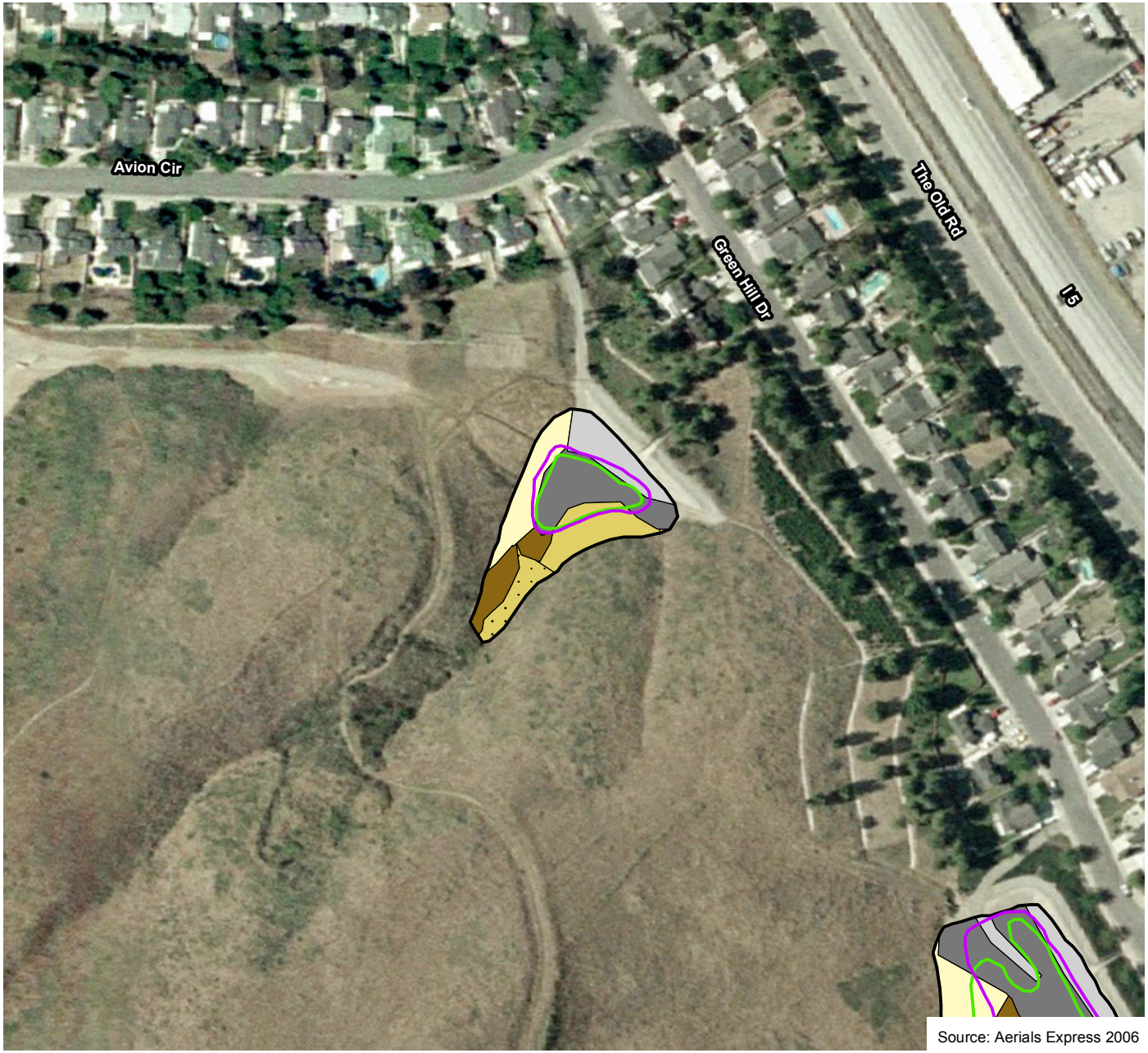
Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

Basin Limit Contour
25% Capacity Contour
Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
- Freshwater Marsh
- Hollyleaf Cherry Woodland
- Mixed Sage Scrub
- Mixed Sage Scrub/ Needlegrass Grassland
- Needlegrass Grassland
- Oak Woodland
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- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
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- Sycamore Riparian Woodland/ Unvegetated Wash
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- Ornamental/ Southern Willow Scrub
- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Green Hill 2

Vegetation Communities

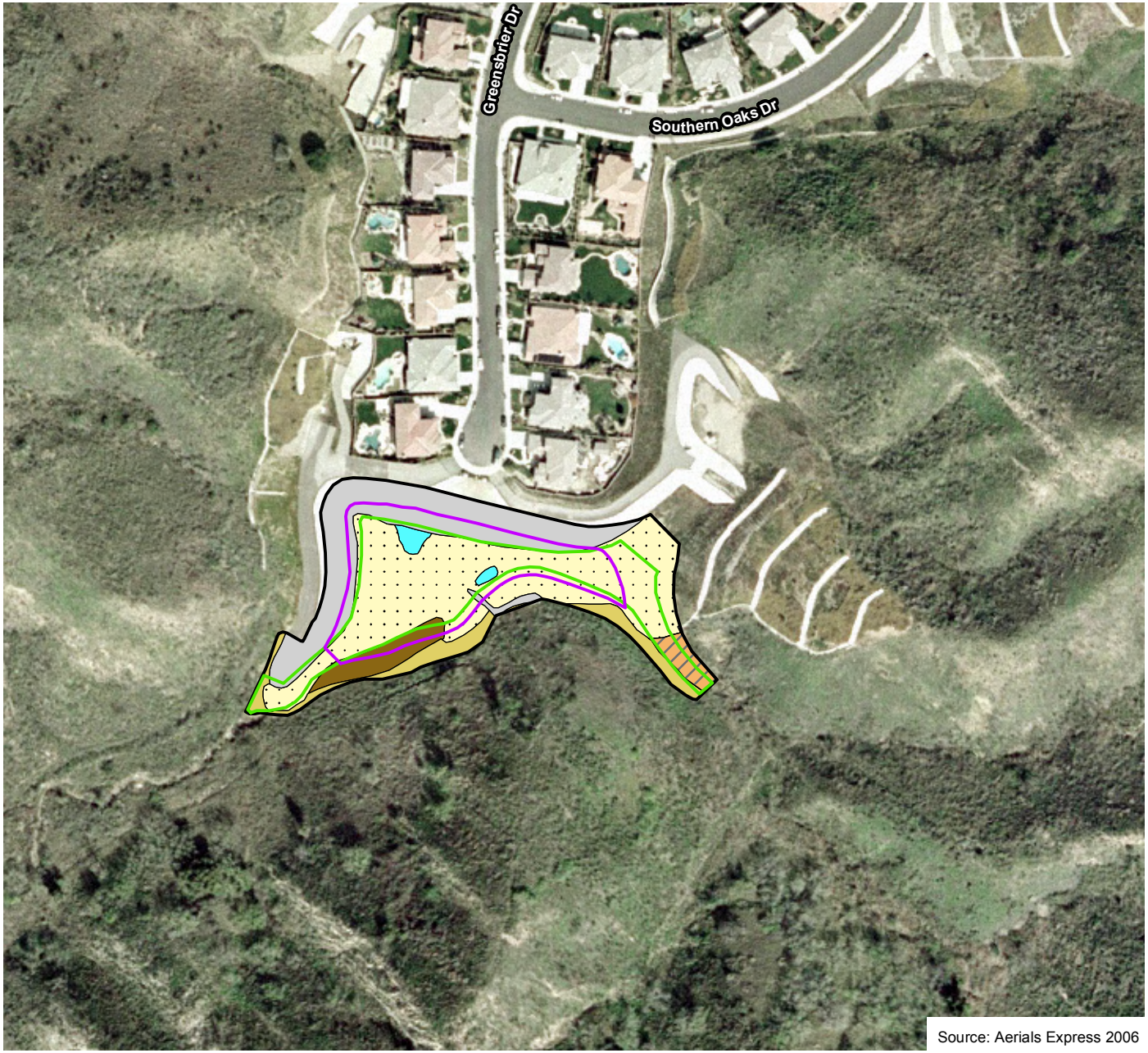
Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
- Freshwater Marsh
- Hollyleaf Cherry Woodland
- Mixed Sage Scrub
- Mixed Sage Scrub/ Needlegrass Grassland
- Needlegrass Grassland
- Oak Woodland
- Oak Woodland/California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Chaparral
- Sycamore Riparian Woodland/ Unvegetated Wash
- Chaparral
- Chaparral/ Mixed Sage Scrub
- Mixed Sage Scrub/ California Annual Grassland
- Mule Fat Scrub
- Oak Woodland/ Ornamental
- Ornamental/ Southern Willow Scrub
- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Greensbrier

Los Angeles County Debris Basins

Vegetation Communities

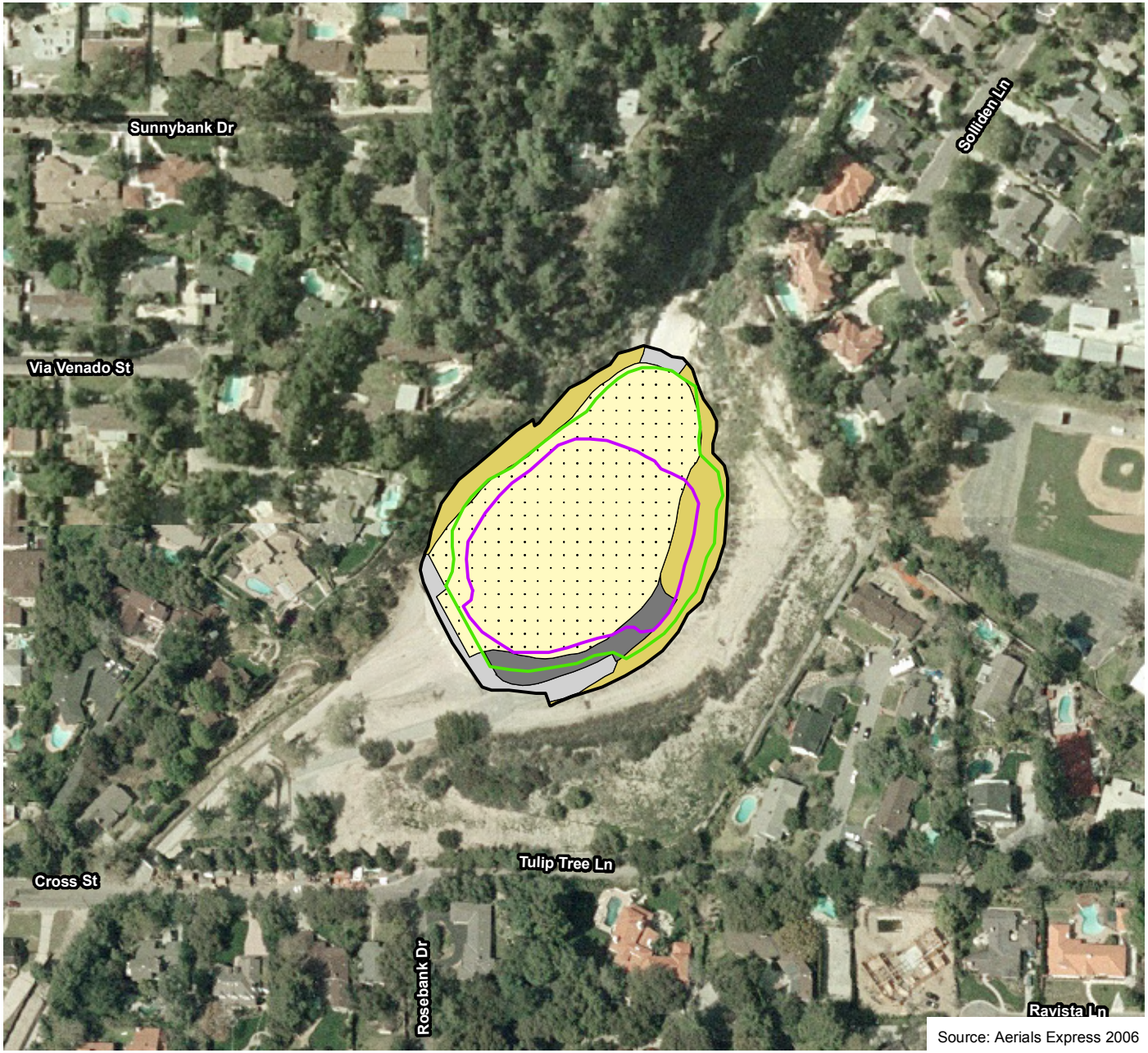
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Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

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- Saltbush Scrub
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- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
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Halls

Los Angeles County Debris Basins

Vegetation Communities

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
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Harbor Blvd

Los Angeles County Debris Basins

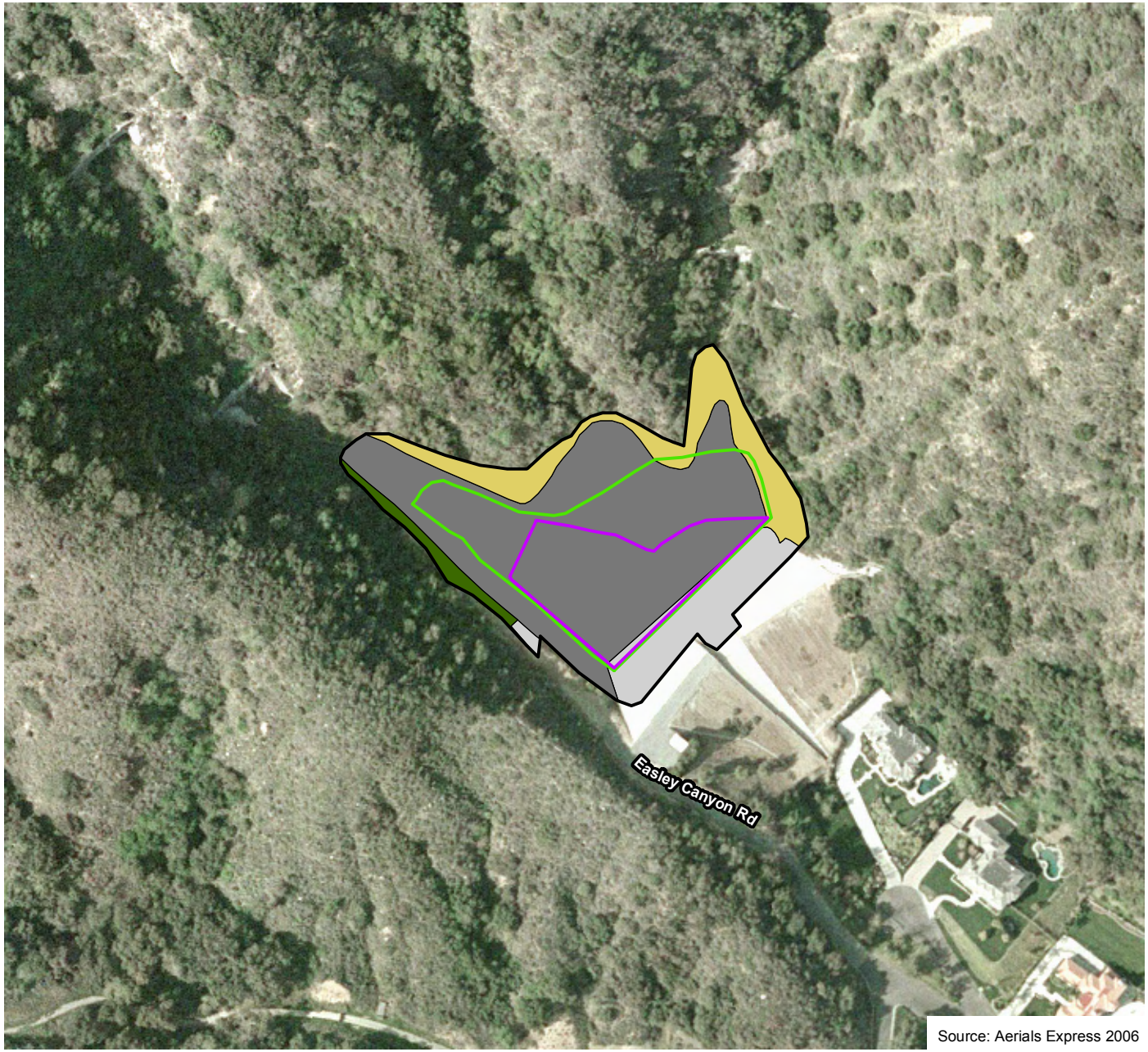
Vegetation Communities

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

Basin Limit Contour
25% Capacity Contour
Mowing Contour

Vegetation Types

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- Open Water
- Ruderal
- Unvegetated Wash
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Harrow

Vegetation Communities

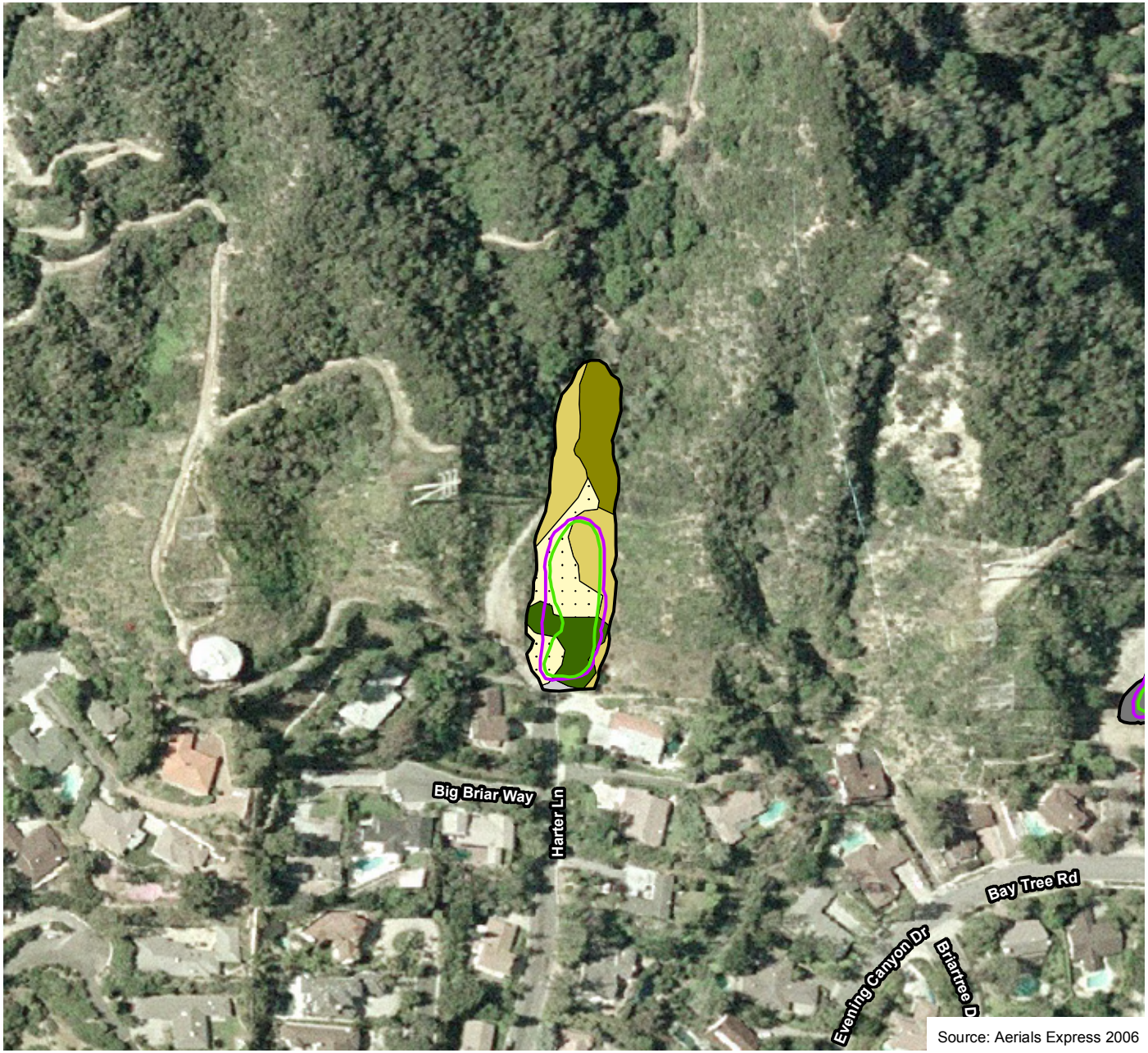
Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Basin Limit Contour
25% Capacity Contour
Mowing Contour

Vegetation Types

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- Willow Riparian Woodland/ Sycamore Riparian Woodland
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- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
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Harter Lane

Los Angeles County Debris Basins

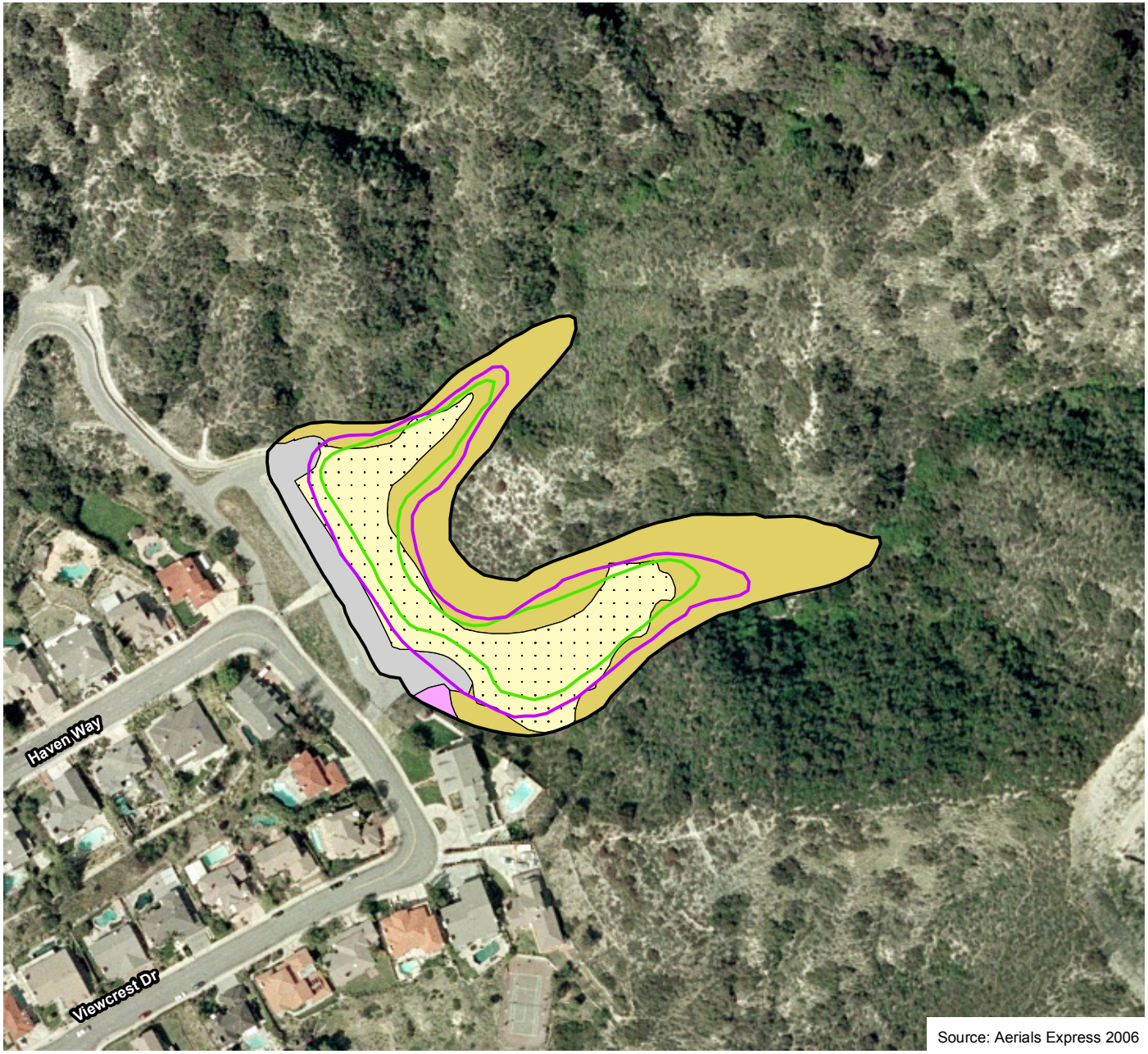
Vegetation Communities

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

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- Oak Woodland/ Ornamental
- Ornamental/ Southern Willow Scrub
- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Havenway

Los Angeles County Debris Basins

Vegetation Communities

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
- Freshwater Marsh
- Hollyleaf Cherry Woodland
- Mixed Sage Scrub
- Mixed Sage Scrub/ Needlegrass Grassland
- Needlegrass Grassland
- Oak Woodland
- Oak Woodland/California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Chaparral
- Sycamore Riparian Woodland/ Unvegetated Wash
- Chaparral
- Chaparral/ Mixed Sage Scrub
- Mixed Sage Scrub/ California Annual Grassland
- Mule Fat Scrub
- Oak Woodland/ Ornamental
- Ornamental/ Southern Willow Scrub
- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
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- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Hay

Vegetation Communities

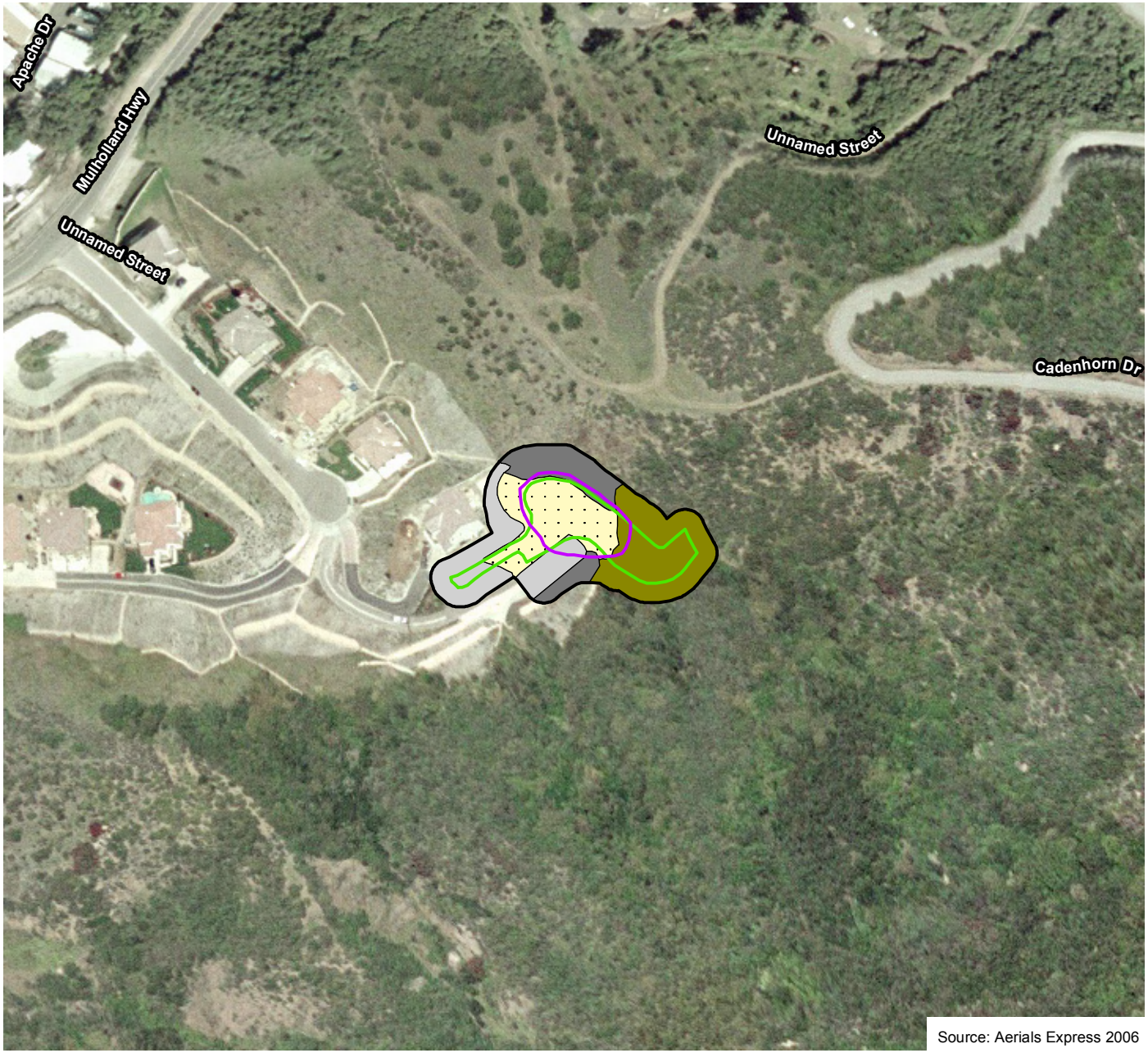
Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Basin Limit Contour
25% Capacity Contour
Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
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- Mixed Sage Scrub/ Needlegrass Grassland
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- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Chaparral
- Sycamore Riparian Woodland/ Unvegetated Wash
- Chaparral
- Chaparral/ Mixed Sage Scrub
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- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Hazel Nut 2

Vegetation Communities

Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Basin Limit Contour
25% Capacity Contour
Mowing Contour

Vegetation Types

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- Mixed Sage Scrub
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- Needlegrass Grassland
- Oak Woodland
- Oak Woodland/California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Chaparral
- Sycamore Riparian Woodland/ Unvegetated Wash
- Chaparral
- Chaparral/ Mixed Sage Scrub
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- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Ornamental/ Developed
- Developed
- Un-mapped

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High Sierra

Los Angeles County Debris Basins

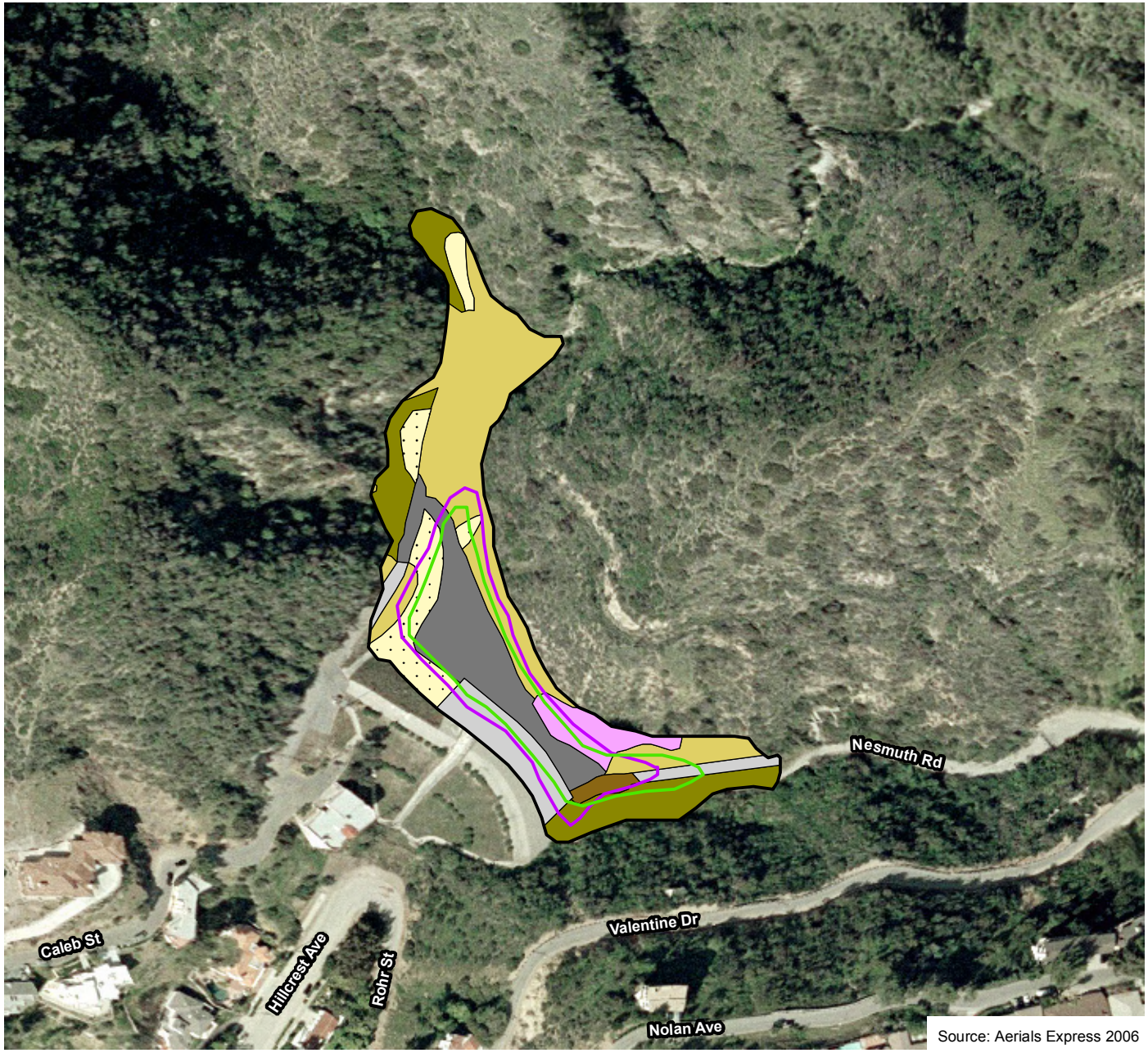
Vegetation Communities

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

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- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
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- Ruderal
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Hillcrest

Los Angeles County Debris Basins

Vegetation Communities

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Basin Limit Contour
25% Capacity Contour
Mowing Contour

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- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
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- Sycamore Riparian Woodland/ Unvegetated Wash
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- Ruderal
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Hillman

Vegetation Communities

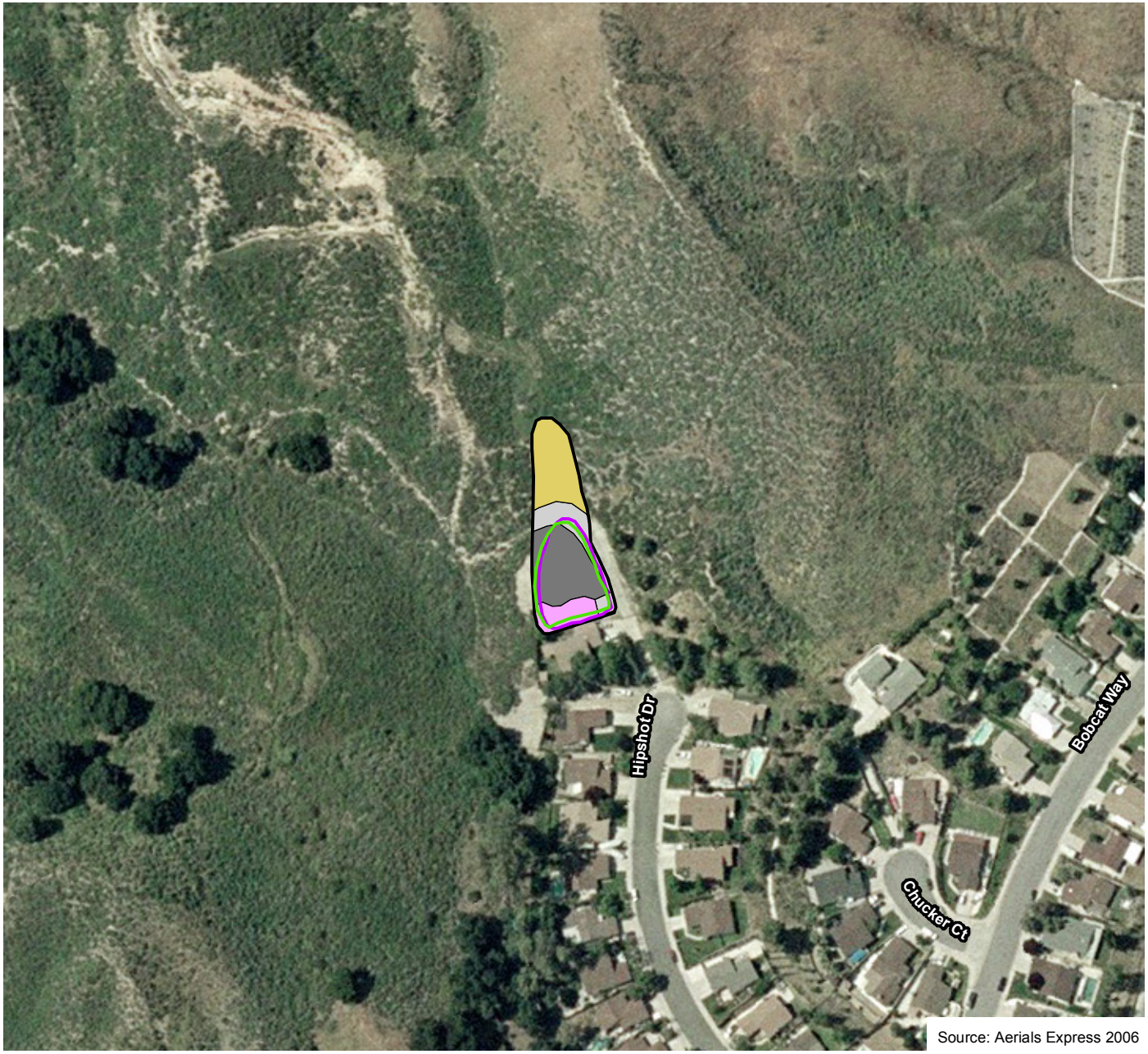
Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
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- Mowing Contour

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Hipshot 1

Vegetation Communities

Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
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- Mowing Contour

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- Ruderal
- Unvegetated Wash
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Hog

Vegetation Communities

Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

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- Ruderal
- Unvegetated Wash
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- Developed
- Un-mapped

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Hook East

Vegetation Communities

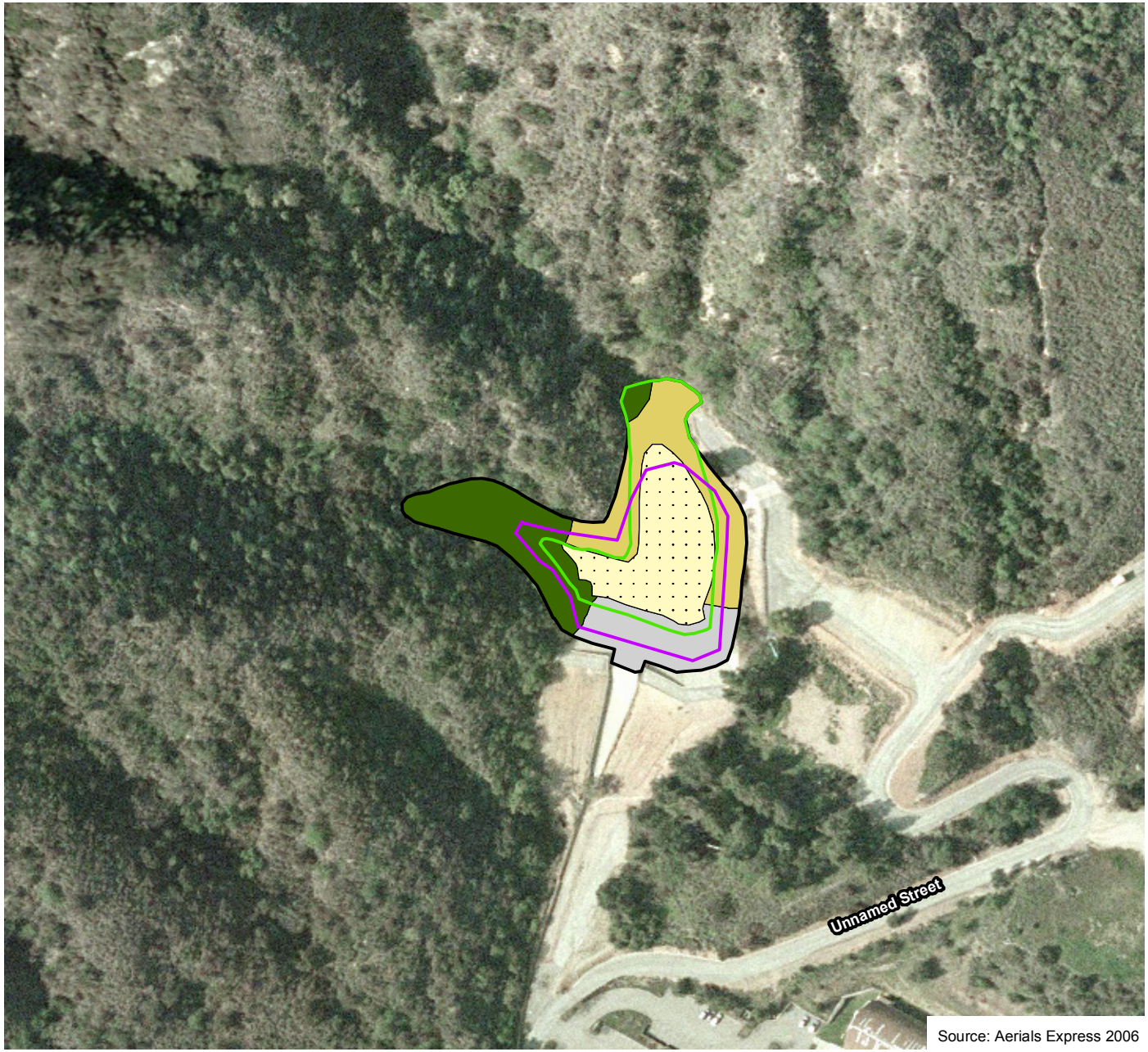
Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

Basin Limit Contour
25% Capacity Contour
Mowing Contour

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- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
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- Ruderal
- Unvegetated Wash
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- Ornamental
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Hook West

Vegetation Communities

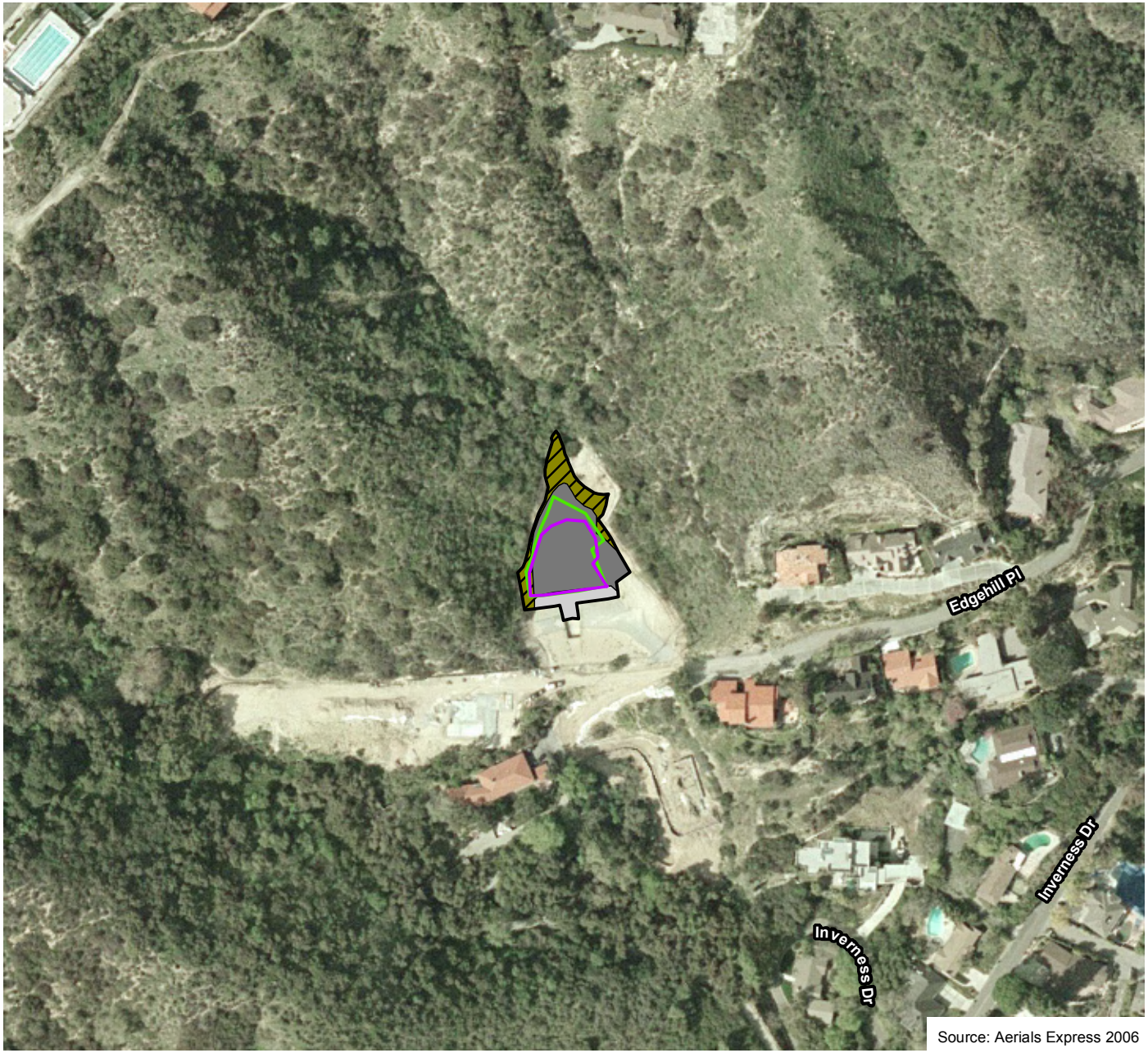
Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
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Vegetation Types

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Inverness

Vegetation Communities

Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

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Irving Drive

Los Angeles County Debris Basins

Vegetation Communities

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



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Kinneloa East

Vegetation Communities

Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



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Kinneloa West

Vegetation Communities

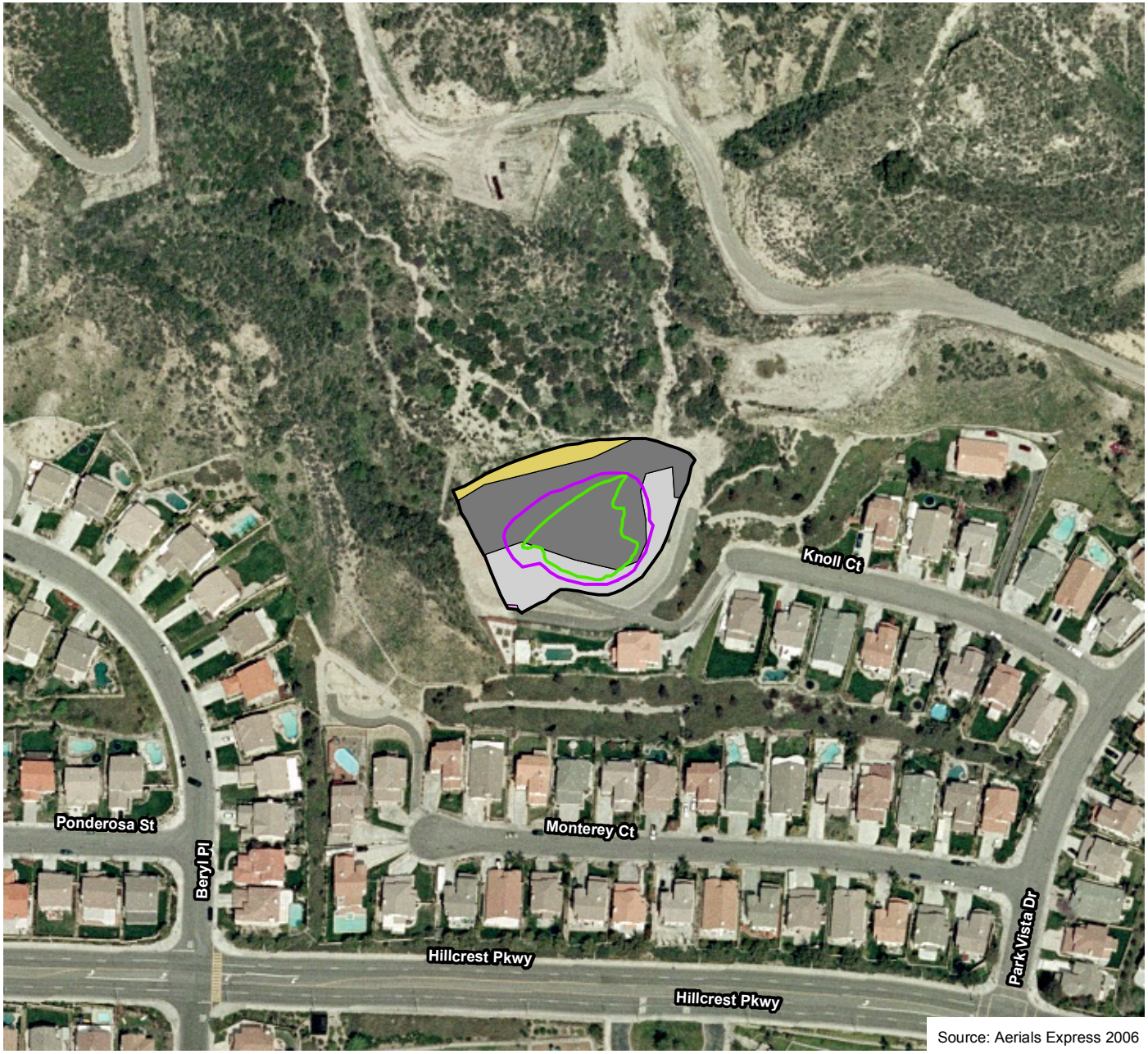
Los Angeles County Debris Basins

N W E S

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PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

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Knoll

Los Angeles County Debris Basins

Vegetation Communities

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



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- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Chaparral
- Sycamore Riparian Woodland/ Unvegetated Wash
- Chaparral
- Chaparral/ Mixed Sage Scrub
- Mixed Sage Scrub/ California Annual Grassland
- Mule Fat Scrub
- Oak Woodland/ Ornamental
- Ornamental/ Southern Willow Scrub
- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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La Salle

Los Angeles County Debris Basins

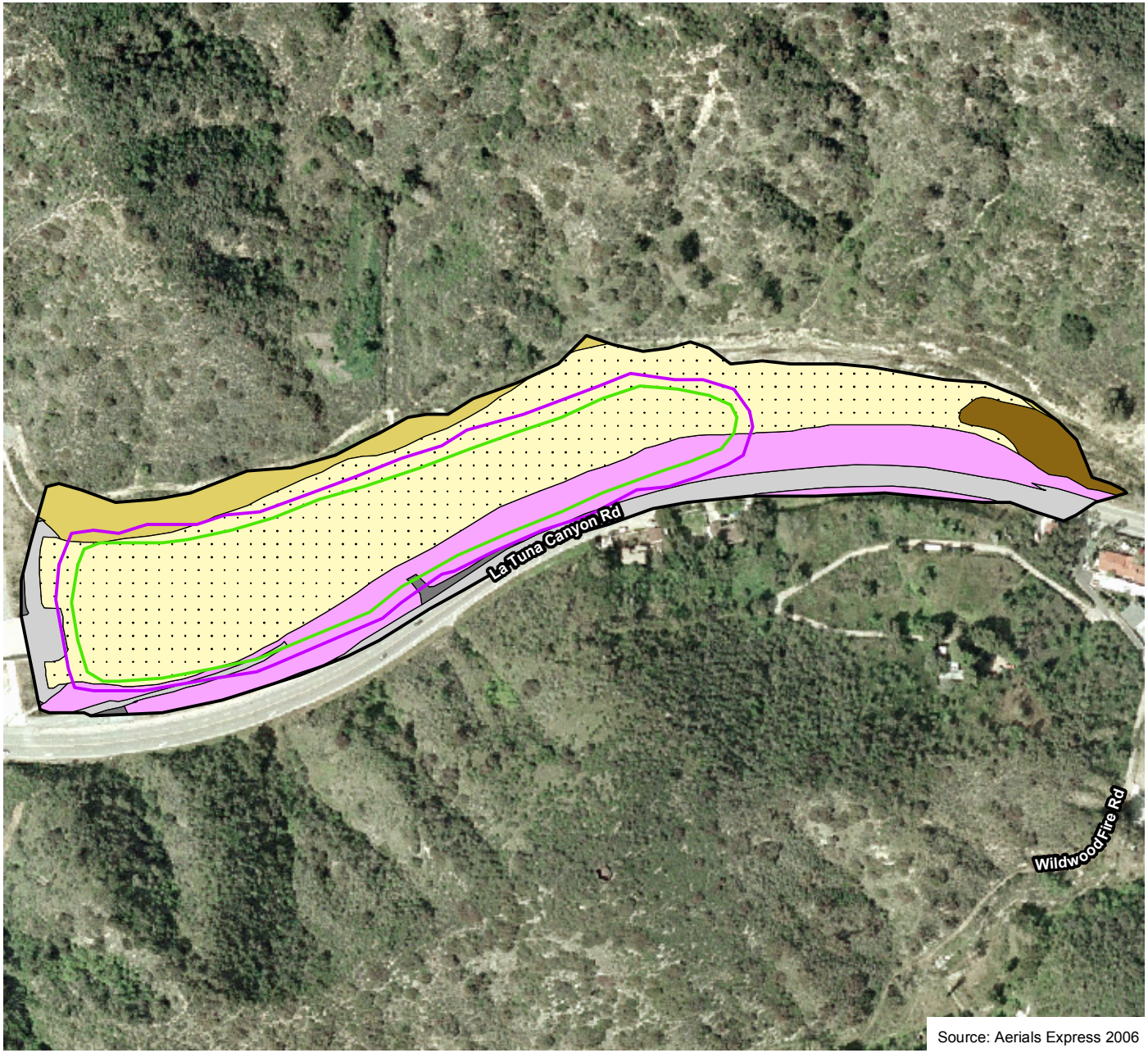
Vegetation Communities

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
- Freshwater Marsh
- Hollyleaf Cherry Woodland
- Mixed Sage Scrub
- Mixed Sage Scrub/ Needlegrass Grassland
- Needlegrass Grassland
- Oak Woodland
- Oak Woodland/California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
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- Chaparral
- Chaparral/ Mixed Sage Scrub
- Mixed Sage Scrub/ California Annual Grassland
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- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
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- Disturbed
- Ornamental
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La Tuna

Vegetation Communities

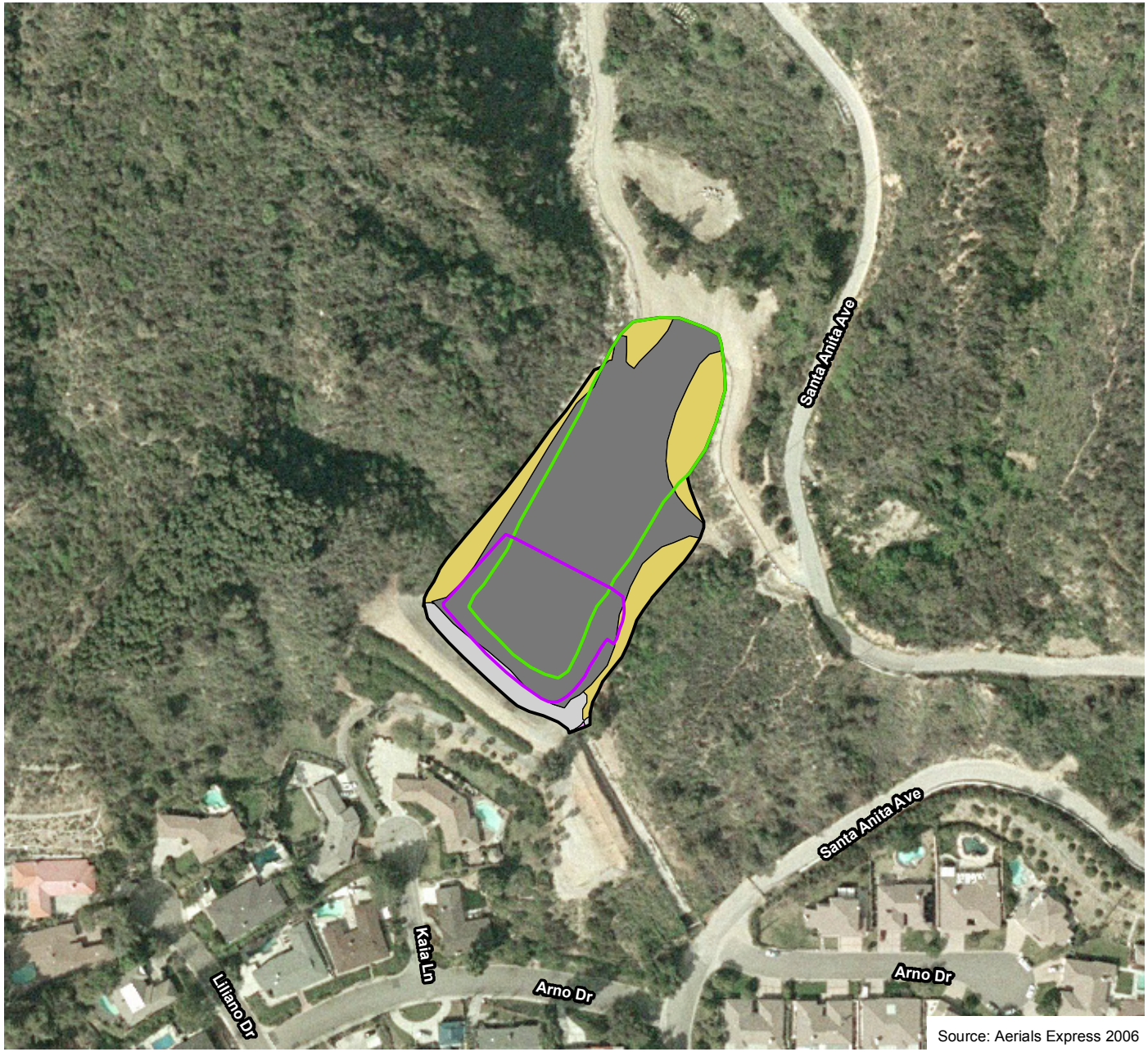
Los Angeles County Debris Basins

N W E S

300 150 0 300 Feet

PUBLIC WORKS

BonTerra CONSULTING



Basin Limit Contour
25% Capacity Contour
Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
- Freshwater Marsh
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- Mixed Sage Scrub
- Mixed Sage Scrub/ Needlegrass Grassland
- Needlegrass Grassland
- Oak Woodland
- Oak Woodland/California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Chaparral
- Sycamore Riparian Woodland/ Unvegetated Wash
- Chaparral
- Chaparral/ Mixed Sage Scrub
- Mixed Sage Scrub/ California Annual Grassland
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- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
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Lannan

Vegetation Communities

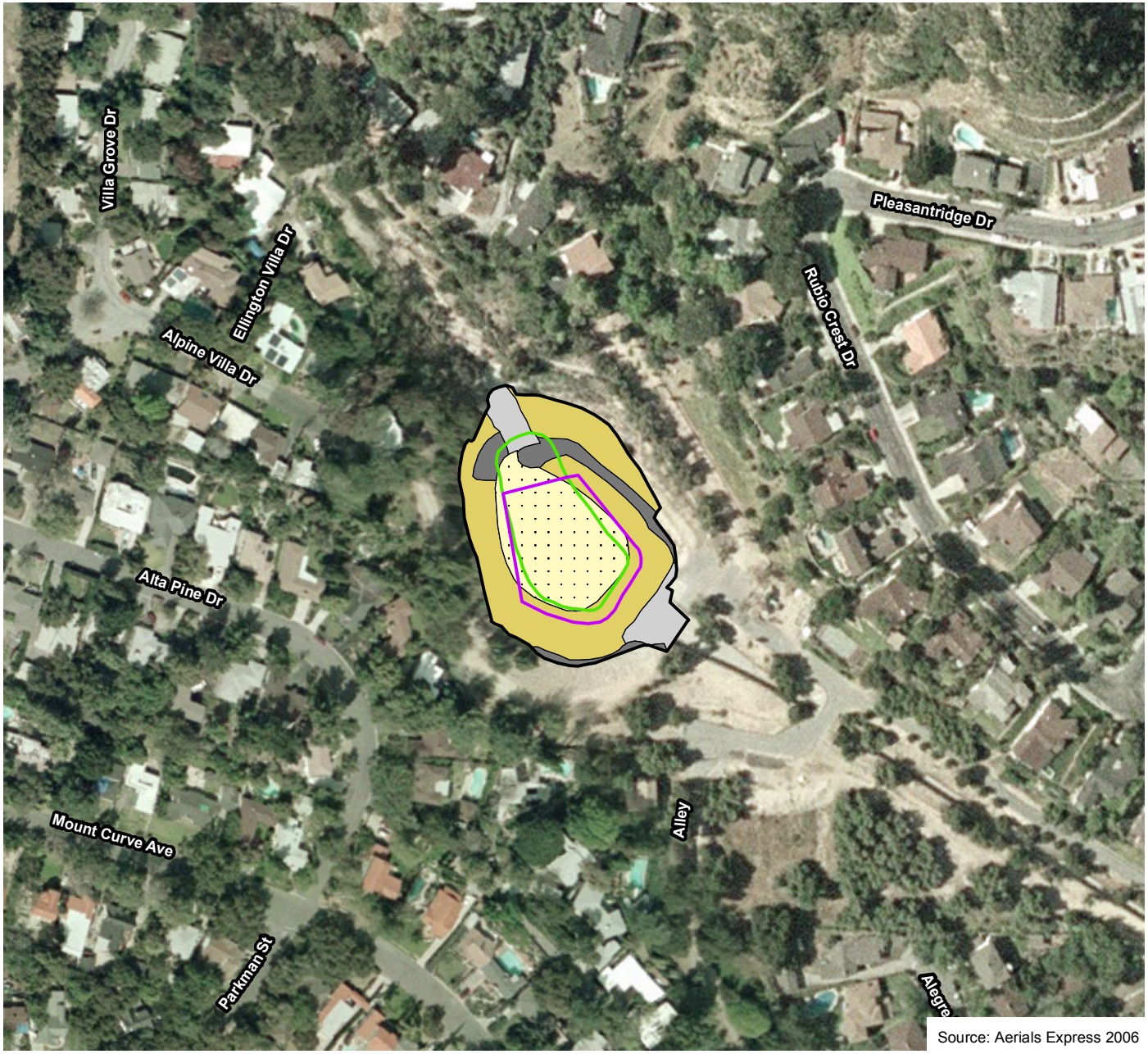
Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
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- Needlegrass Grassland
- Oak Woodland
- Oak Woodland/California Walnut Woodland
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- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
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- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
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- Chaparral/ Mixed Sage Scrub
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- Mule Fat Scrub
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- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
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Las Flores

Vegetation Communities

Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

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- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
- Freshwater Marsh
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- Mixed Sage Scrub/ Needlegrass Grassland
- Needlegrass Grassland
- Oak Woodland
- Oak Woodland/California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Chaparral
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- Chaparral
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- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
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Las Lomas

Los Angeles County Debris Basins

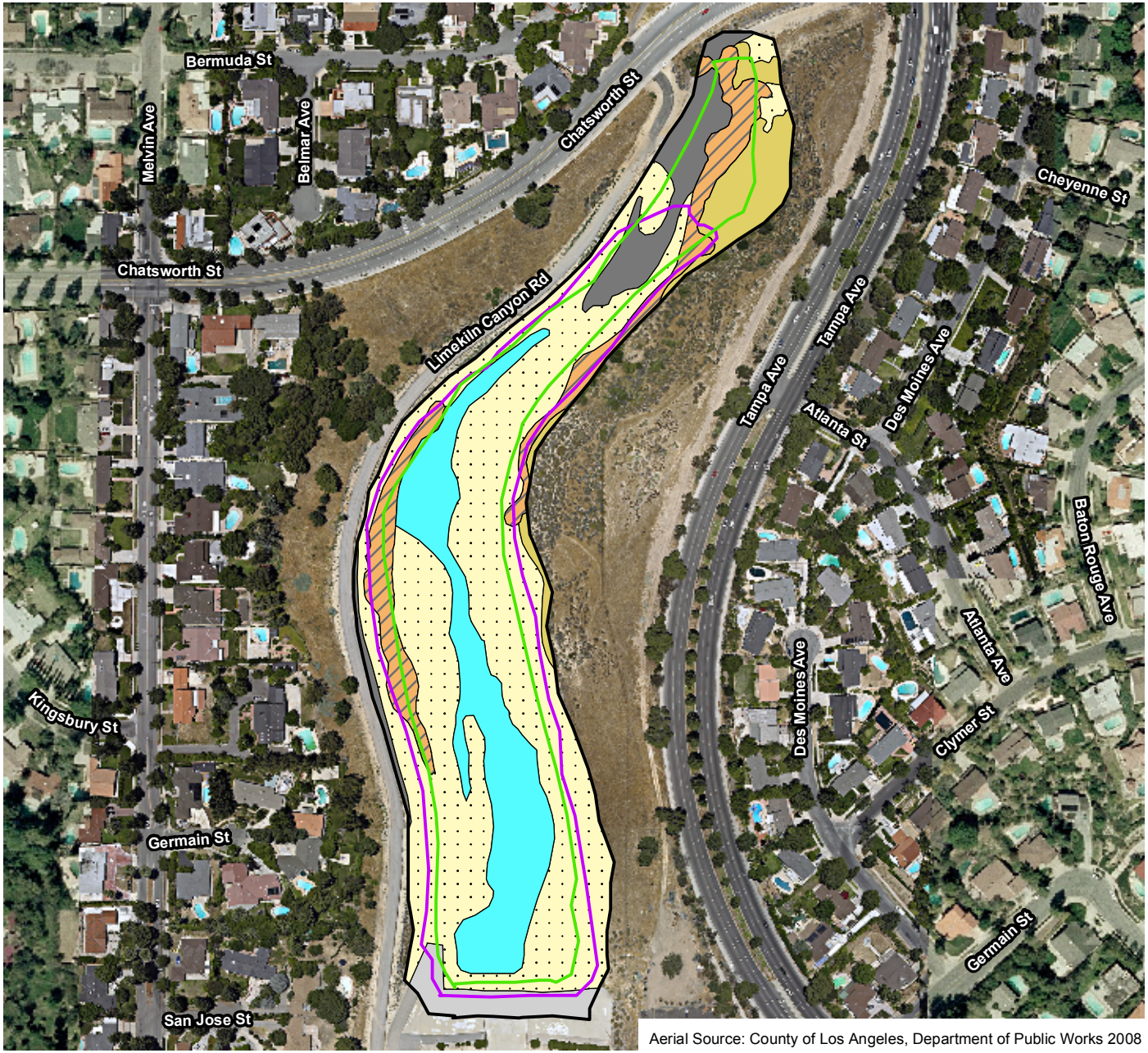
Vegetation Communities

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Aerial Source: County of Los Angeles, Department of Public Works 2008

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
- Freshwater Marsh
- Hollyleaf Cherry Woodland
- Mixed Sage Scrub
- Mixed Sage Scrub/ Needlegrass Grassland
- Needlegrass Grassland
- Oak Woodland
- Oak Woodland/California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Chaparral
- Sycamore Riparian Woodland/ Unvegetated Wash
- Chaparral
- Chaparral/ Mixed Sage Scrub
- Mixed Sage Scrub/ California Annual Grassland
- Mule Fat Scrub
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- Ornamental/ Southern Willow Scrub
- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Limekiln

Los Angeles County Debris Basins

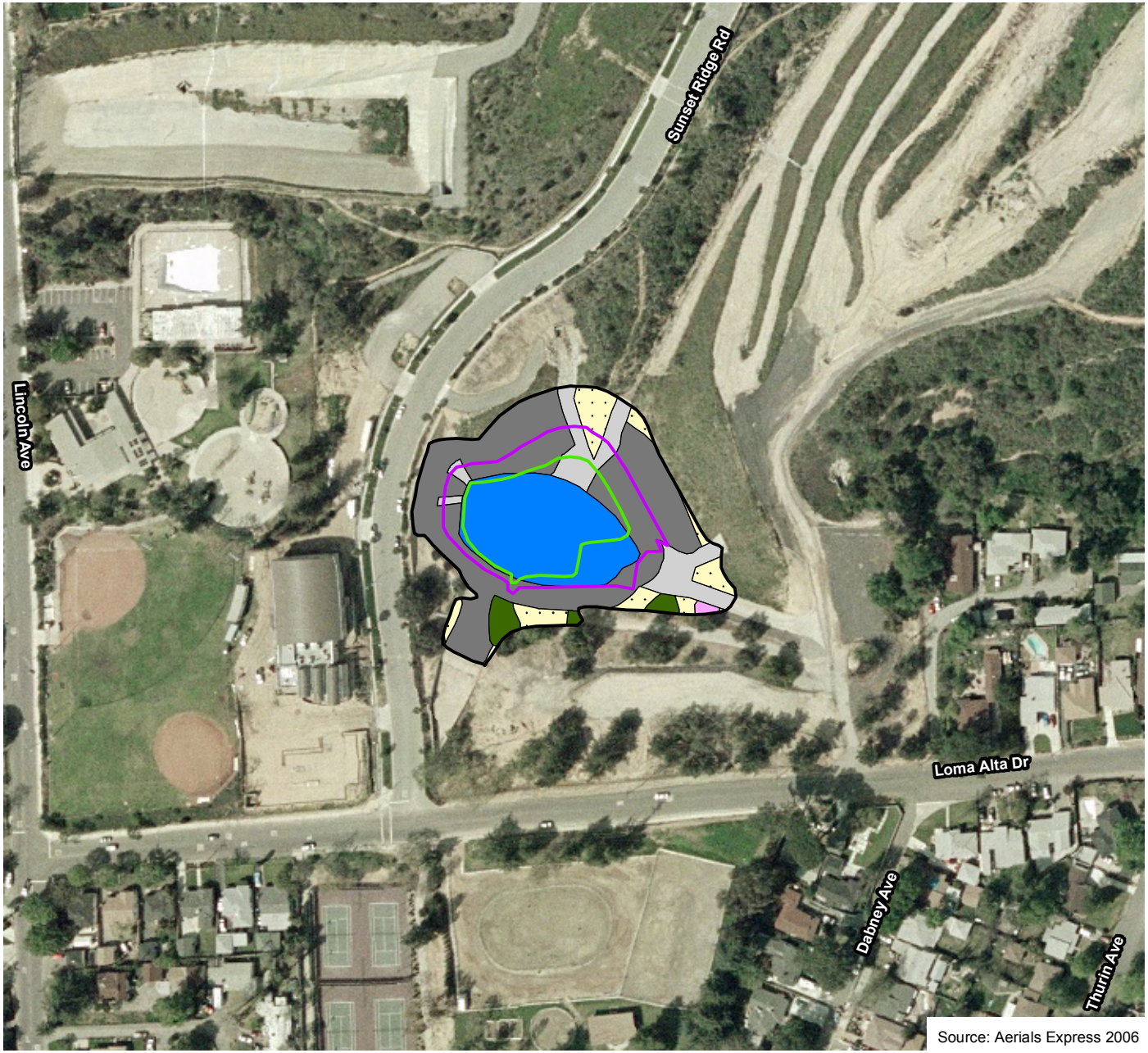
Vegetation Communities

N W E S

300 150 0 300 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
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- Oak Woodland
- Oak Woodland/California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
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- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Lincoln

Los Angeles County Debris Basins

Vegetation Communities

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
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- Needlegrass Grassland
- Oak Woodland
- Oak Woodland/California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
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- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Linda Vista

Los Angeles County Debris Basins

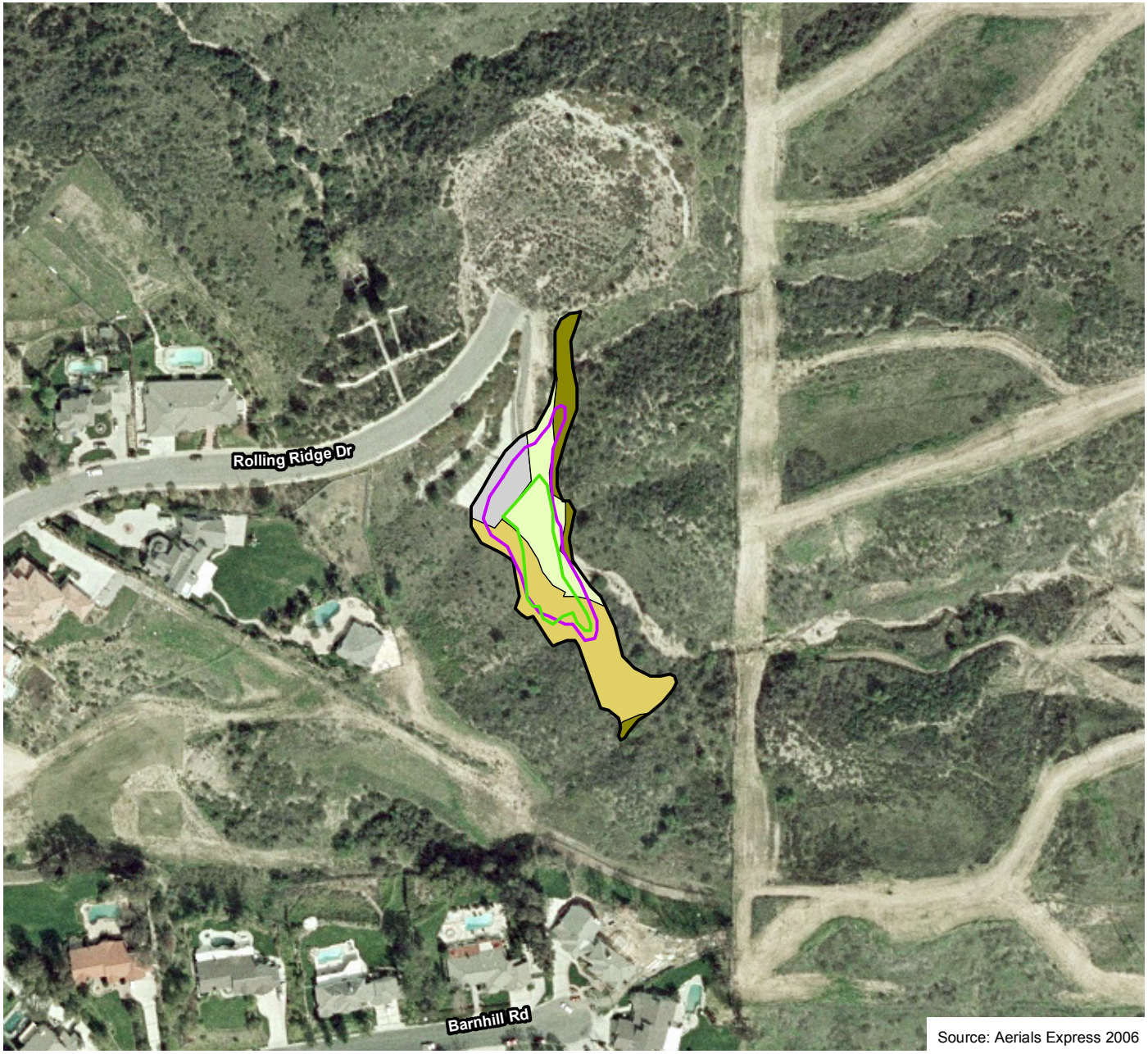
Vegetation Communities

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

Basin Limit Contour
25% Capacity Contour
Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
- Freshwater Marsh
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- Needlegrass Grassland
- Oak Woodland
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- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
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- Willow Riparian Woodland/ Sycamore Riparian Woodland
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- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Line A

Vegetation Communities

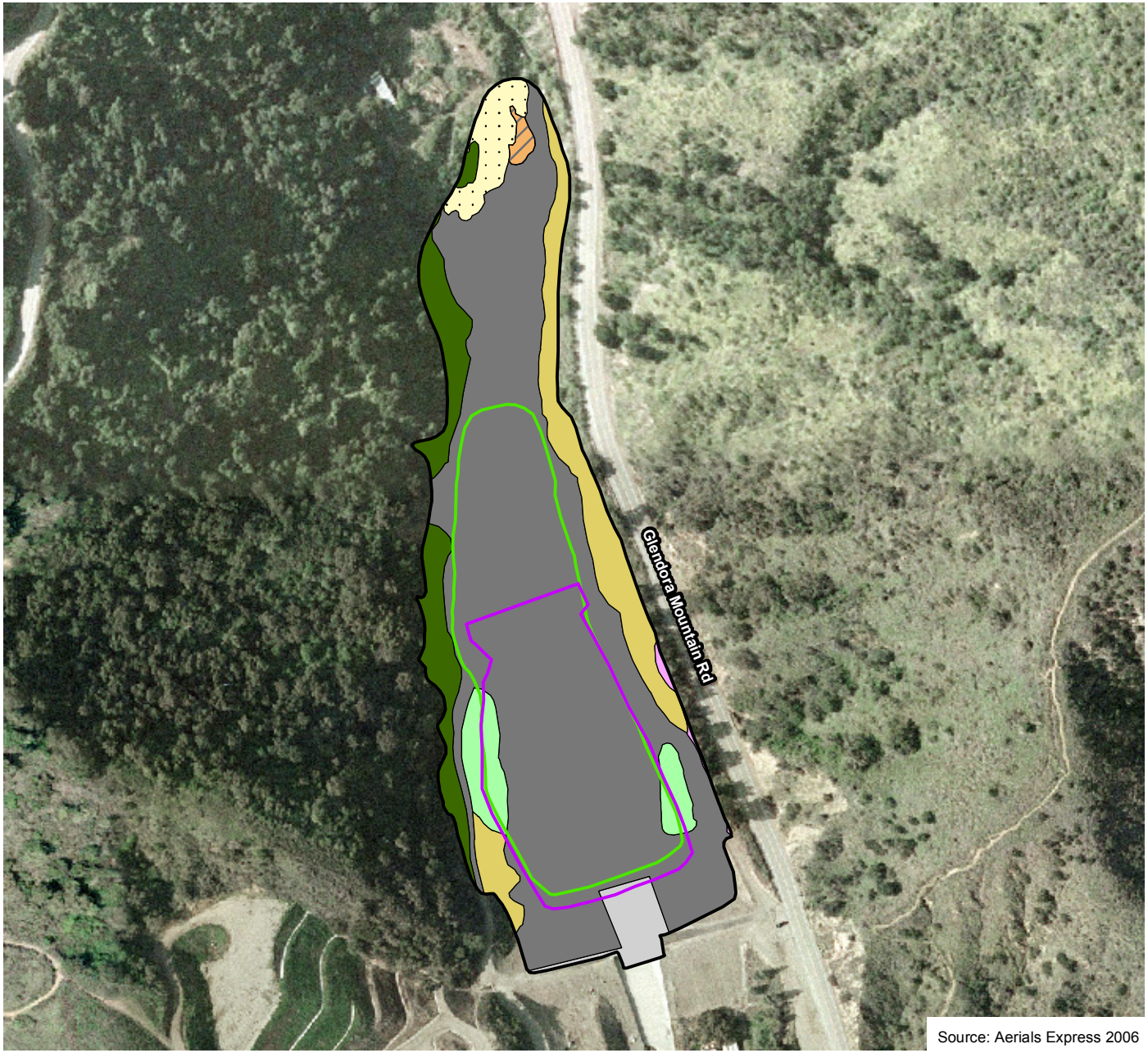
Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

Basin Limit Contour
25% Capacity Contour
Mowing Contour

Vegetation Types

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- Un-mapped

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Little Dalton

Vegetation Communities

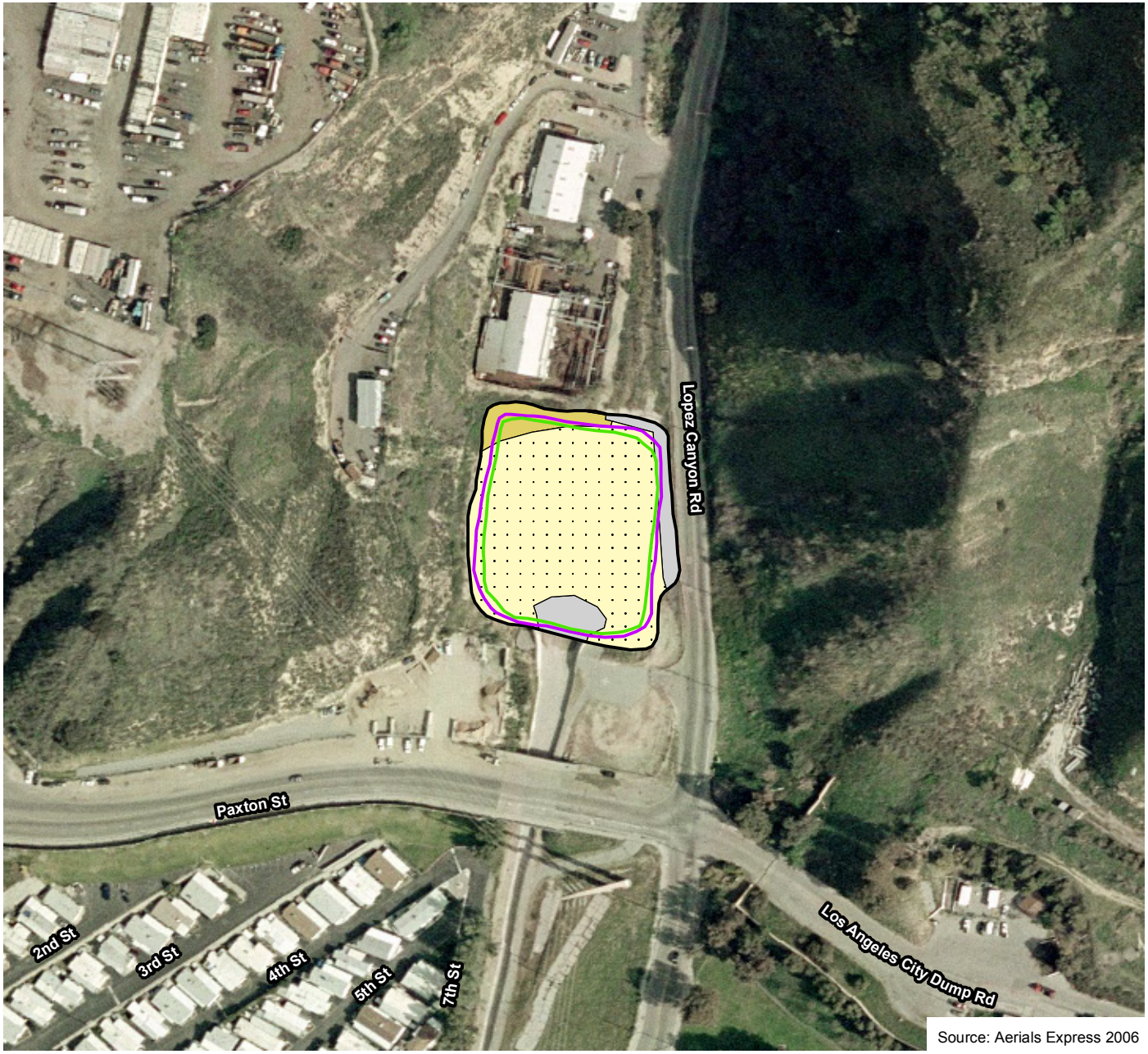
Los Angeles County Debris Basins

N W E S

300 150 0 300 Feet

PUBLIC WORKS

BonTerra CONSULTING



Basin Limit Contour
25% Capacity Contour
Mowing Contour

Vegetation Types

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- Ruderal
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Lopez Inlet

Los Angeles County Debris Basins

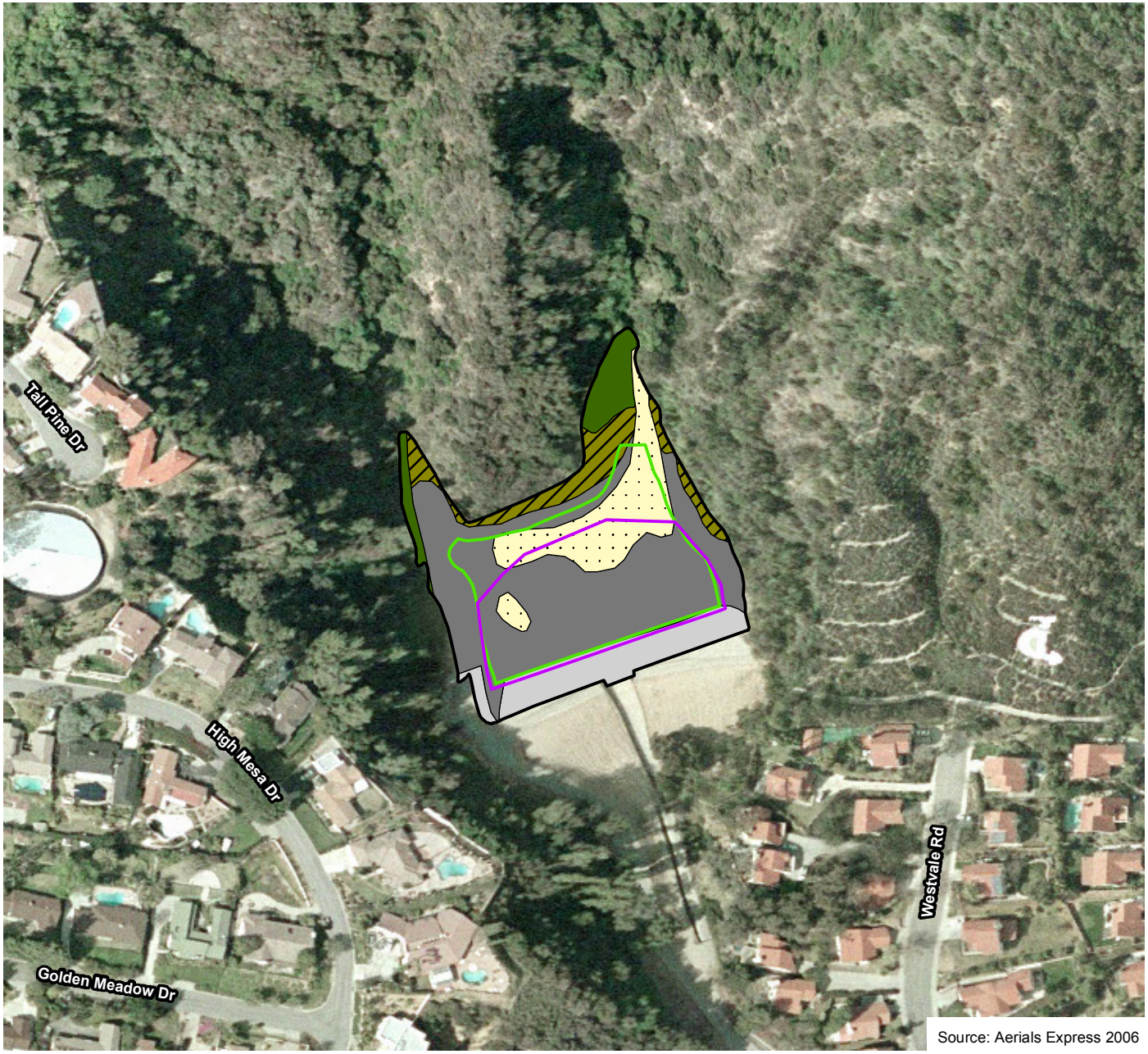
Vegetation Communities

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

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- Alluvial Sage Scrub/ Sycamore Riparian Woodland
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Maddock

Los Angeles County Debris Basins

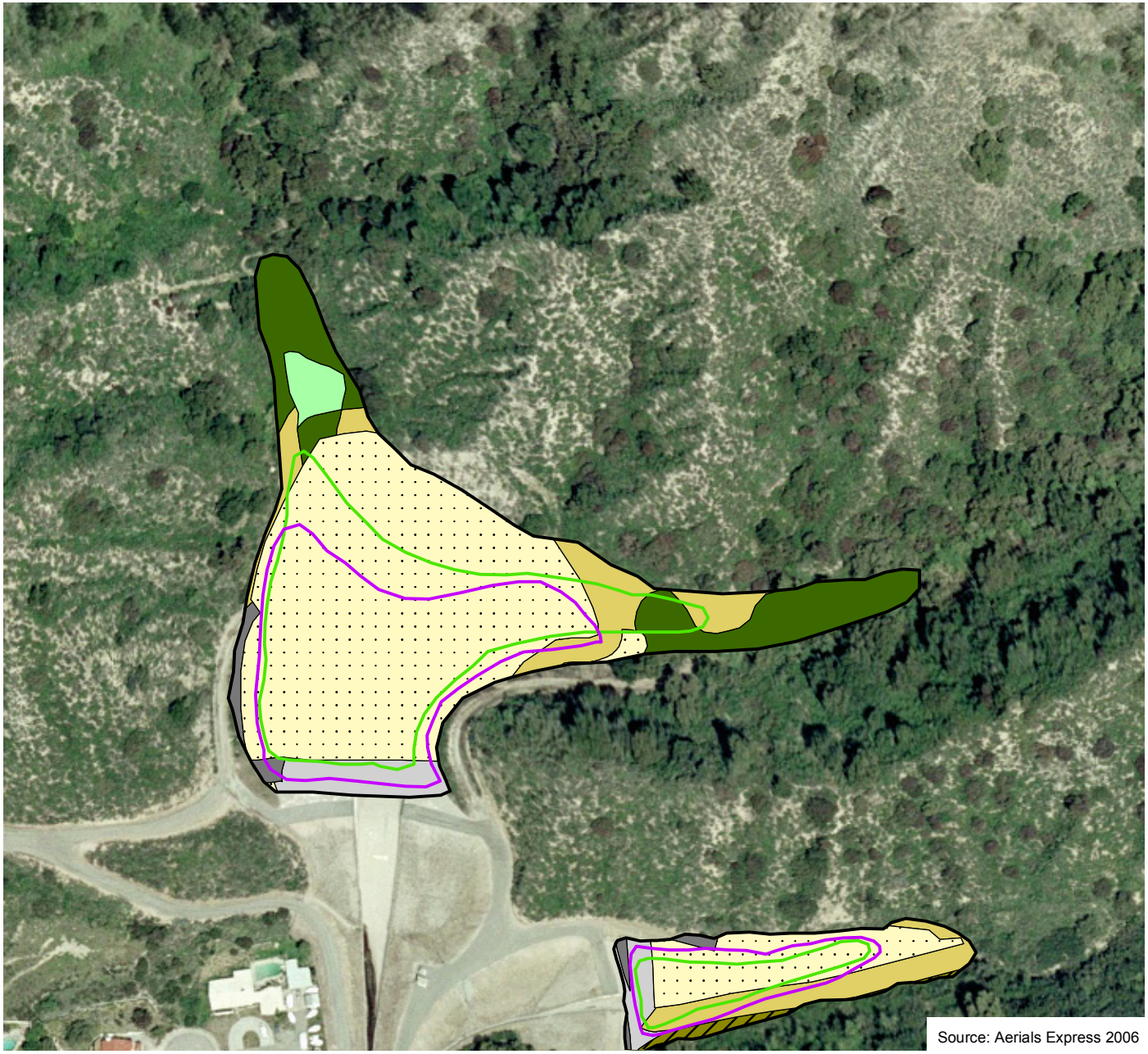
Vegetation Communities

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

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- Alluvial Sage Scrub/ Sycamore Riparian Woodland
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- Ruderal
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May No 1

Vegetation Communities

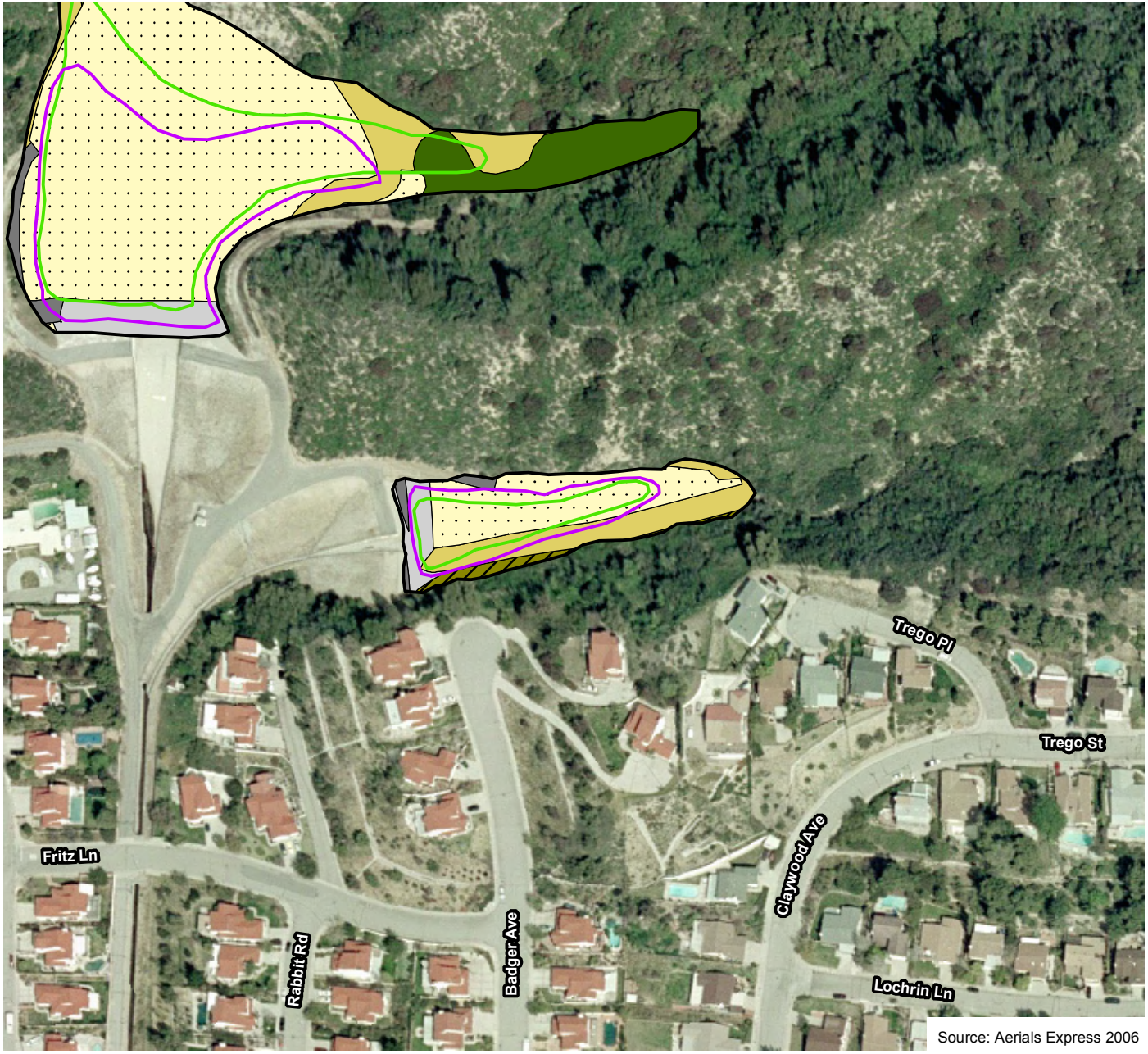
Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

Basin Limit Contour
25% Capacity Contour
Mowing Contour

Vegetation Types

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- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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May No 2

Vegetation Communities

Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
- Freshwater Marsh
- Hollyleaf Cherry Woodland
- Mixed Sage Scrub
- Mixed Sage Scrub/ Needlegrass Grassland
- Needlegrass Grassland
- Oak Woodland
- Oak Woodland/California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Chaparral
- Sycamore Riparian Woodland/ Unvegetated Wash
- Chaparral
- Chaparral/ Mixed Sage Scrub
- Mixed Sage Scrub/ California Annual Grassland
- Mule Fat Scrub
- Oak Woodland/ Ornamental
- Ornamental/ Southern Willow Scrub
- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Montana

Vegetation Communities

Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

Basin Limit Contour
25% Capacity Contour
Mowing Contour

Vegetation Types

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- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
- Freshwater Marsh
- Hollyleaf Cherry Woodland
- Mixed Sage Scrub
- Mixed Sage Scrub/ Needlegrass Grassland
- Needlegrass Grassland
- Oak Woodland
- Oak Woodland/California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Chaparral
- Sycamore Riparian Woodland/ Unvegetated Wash
- Chaparral
- Chaparral/ Mixed Sage Scrub
- Mixed Sage Scrub/ California Annual Grassland
- Mule Fat Scrub
- Oak Woodland/ Ornamental
- Ornamental/ Southern Willow Scrub
- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Monument

Vegetation Communities

Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Basin Limit Contour
25% Capacity Contour
Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
- Freshwater Marsh
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- Mixed Sage Scrub
- Mixed Sage Scrub/ Needlegrass Grassland
- Needlegrass Grassland
- Oak Woodland
- Oak Woodland/California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Chaparral
- Sycamore Riparian Woodland/ Unvegetated Wash
- Chaparral
- Chaparral/ Mixed Sage Scrub
- Mixed Sage Scrub/ California Annual Grassland
- Mule Fat Scrub
- Oak Woodland/ Ornamental
- Ornamental/ Southern Willow Scrub
- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Ornamental/ Developed
- Developed
- Un-mapped

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Moon Dust

Los Angeles County Debris Basins

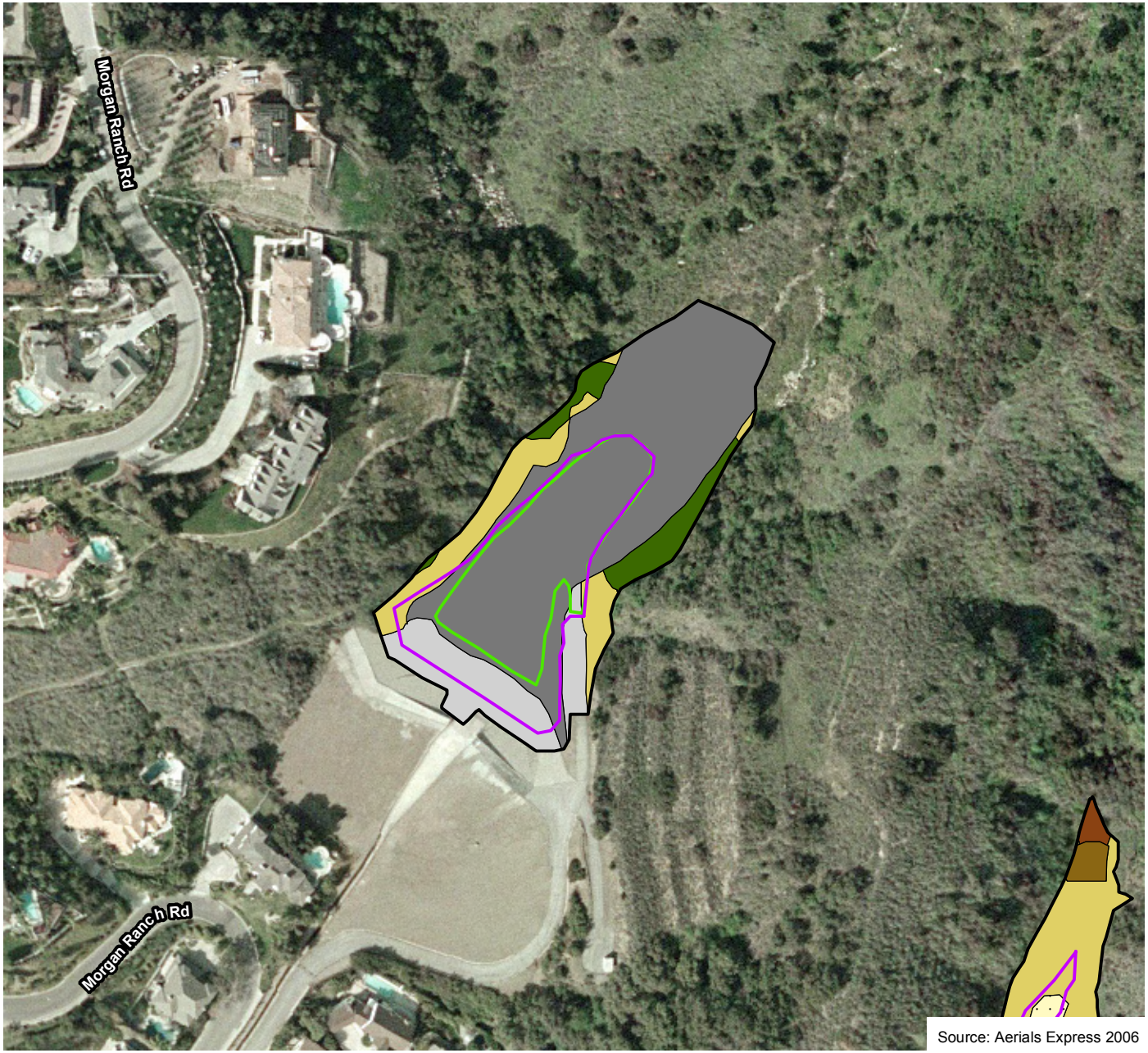
Vegetation Communities

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

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- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
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- Mixed Sage Scrub/ Needlegrass Grassland
- Needlegrass Grassland
- Oak Woodland
- Oak Woodland/California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
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- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Morgan

Los Angeles County Debris Basins

Vegetation Communities

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
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- Mowing Contour

Vegetation Types

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- Alluvial Sage Scrub/ Sycamore Riparian Woodland
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- Needlegrass Grassland
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- Oak Woodland/California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
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- Chaparral
- Chaparral/ Mixed Sage Scrub
- Mixed Sage Scrub/ California Annual Grassland
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- Ornamental/ Southern Willow Scrub
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- Saltbush Scrub
- Chaparral/ California Annual Grassland
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- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
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Mount Batten

Los Angeles County Debris Basins

Vegetation Communities

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Basin Limit Contour
25% Capacity Contour
Mowing Contour

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- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
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- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Chaparral
- Sycamore Riparian Woodland/ Unvegetated Wash
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- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Mull

Vegetation Communities

Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

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- Willow Riparian Woodland
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- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
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- Developed
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Mullally

Los Angeles County Debris Basins

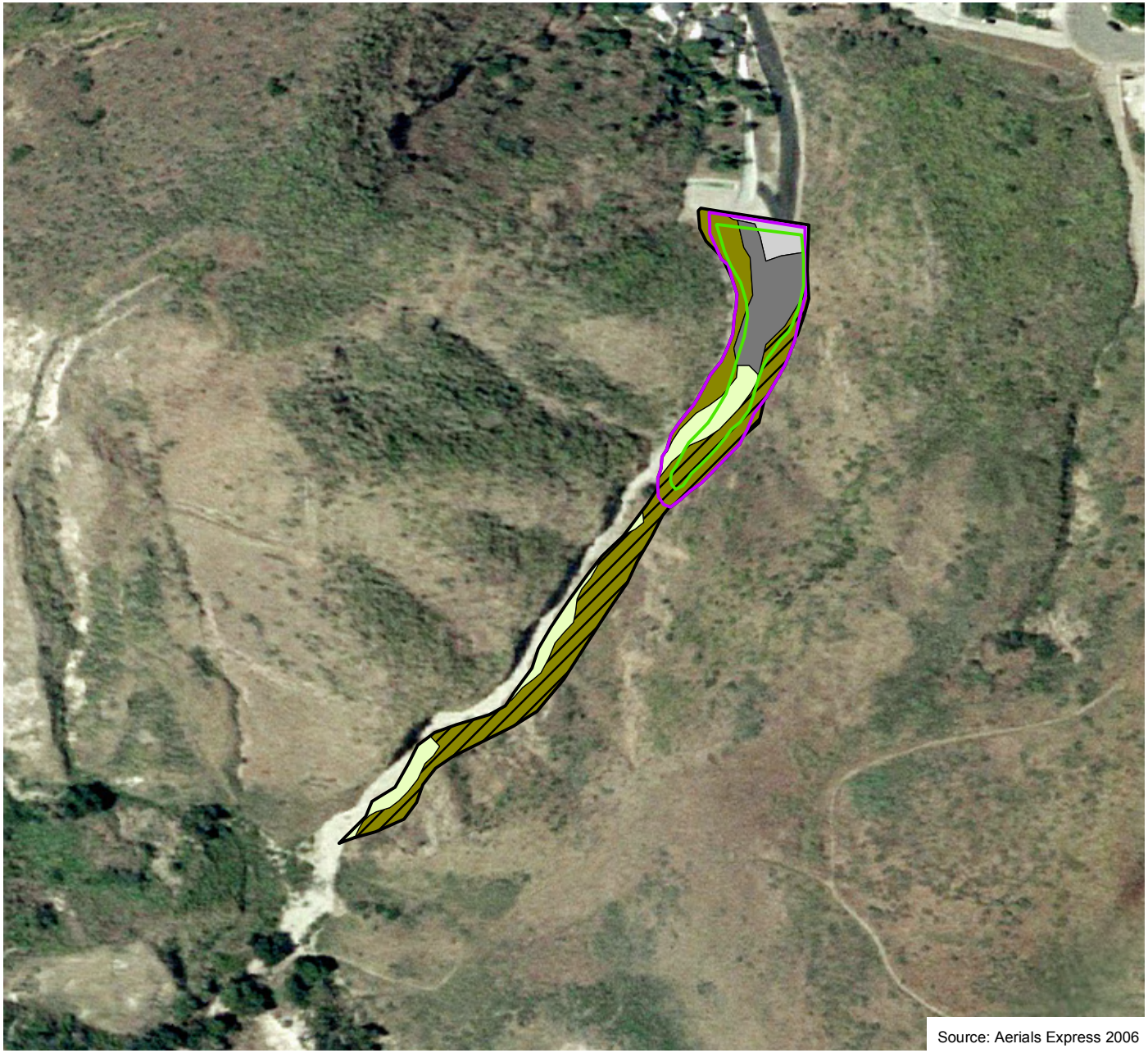
Vegetation Communities

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

Basin Limit Contour
25% Capacity Contour
Mowing Contour

Vegetation Types

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- Chaparral/ California Annual Grassland
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- Open Water
- Ruderal
- Unvegetated Wash
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- Ornamental
- Developed
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Mustang

Vegetation Communities

Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

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- Willow Riparian Woodland
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- Chaparral
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- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Nichols

Los Angeles County Debris Basins

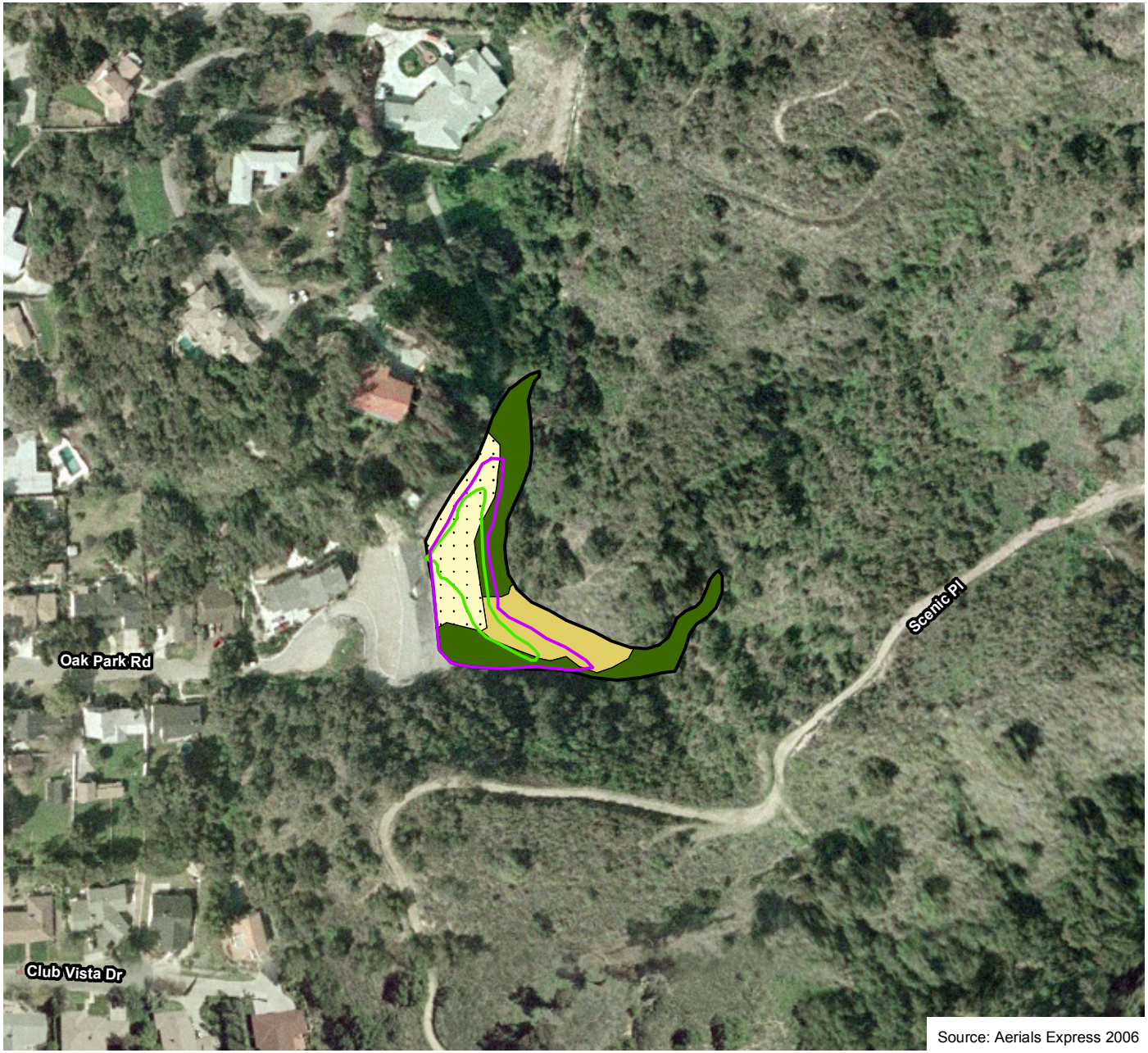
Vegetation Communities

N W E S

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PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

Basin Limit Contour
25% Capacity Contour
Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
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- Ruderal
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- Developed
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Oak Park

Vegetation Communities

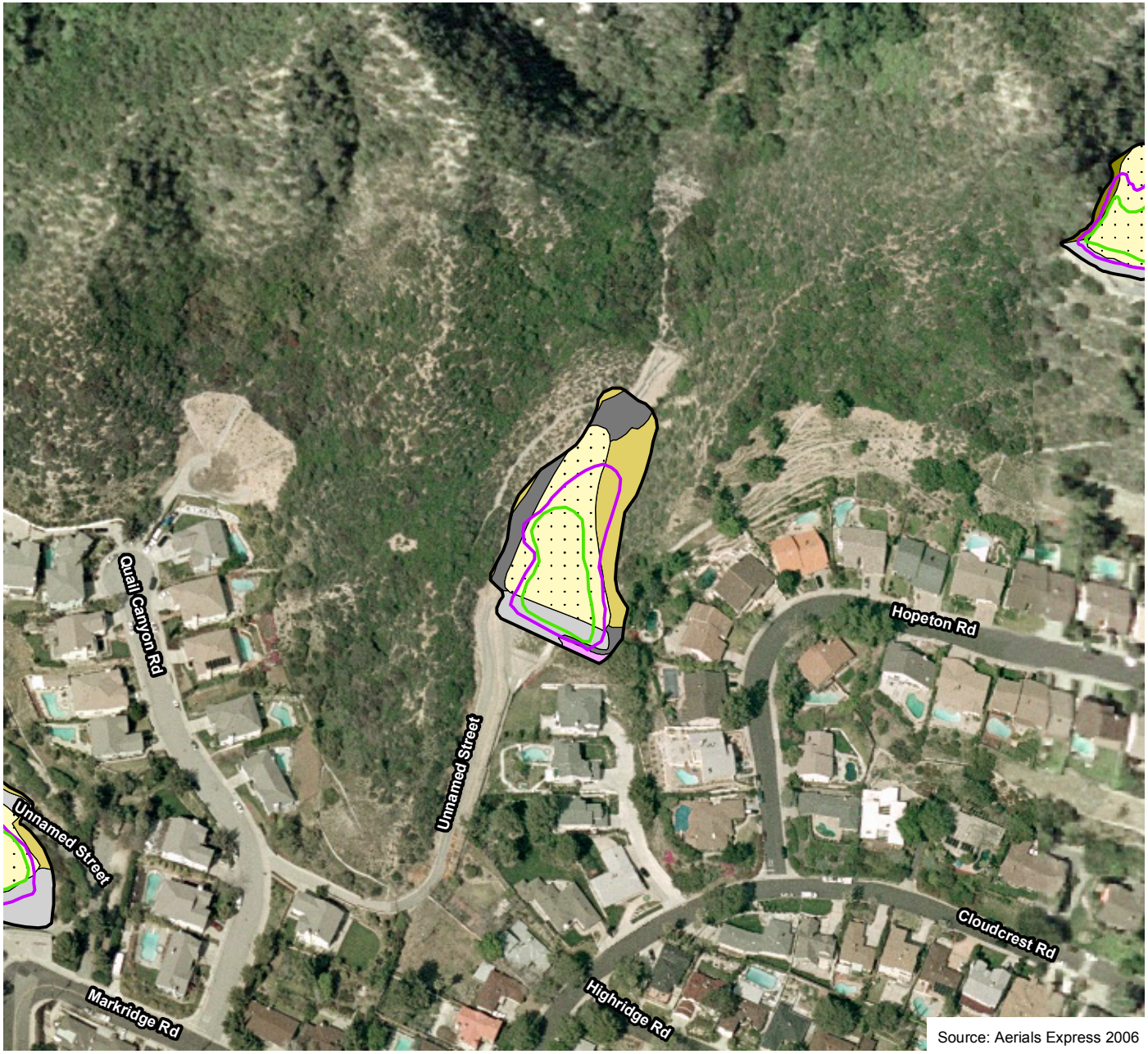
Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

Basin Limit Contour
25% Capacity Contour
Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
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- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Oak

Vegetation Communities

Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Basin Limit Contour
25% Capacity Contour
Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
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- Willow Riparian Woodland/ Sycamore Riparian Woodland
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Oakdale

Los Angeles County Debris Basins

Vegetation Communities

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

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- Alluvial Sage Scrub/ Sycamore Riparian Woodland
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Oakglade

Vegetation Communities

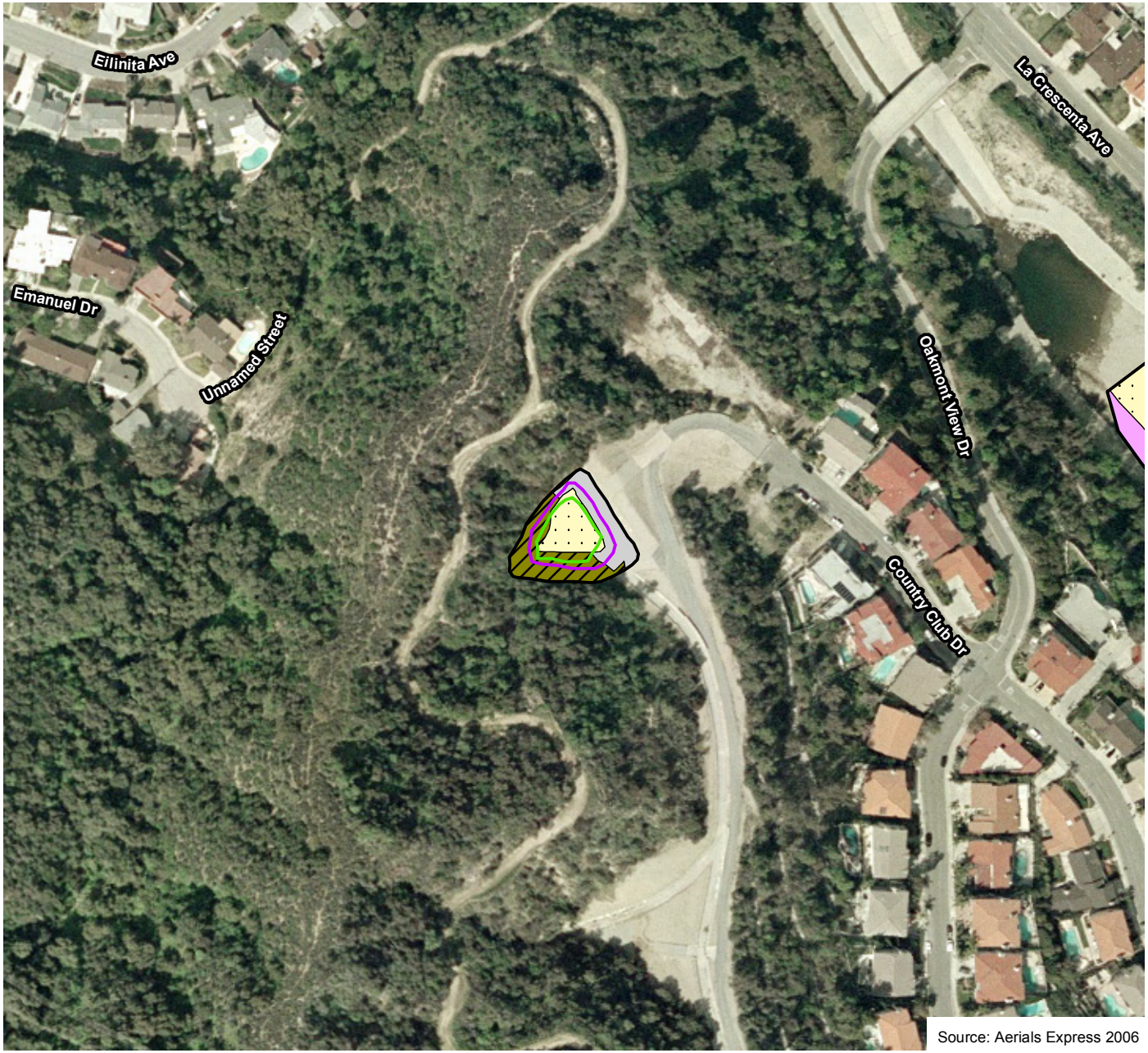
Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Basin Limit Contour
25% Capacity Contour
Mowing Contour

Vegetation Types

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- Ruderal
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Oakmont View

Vegetation Communities

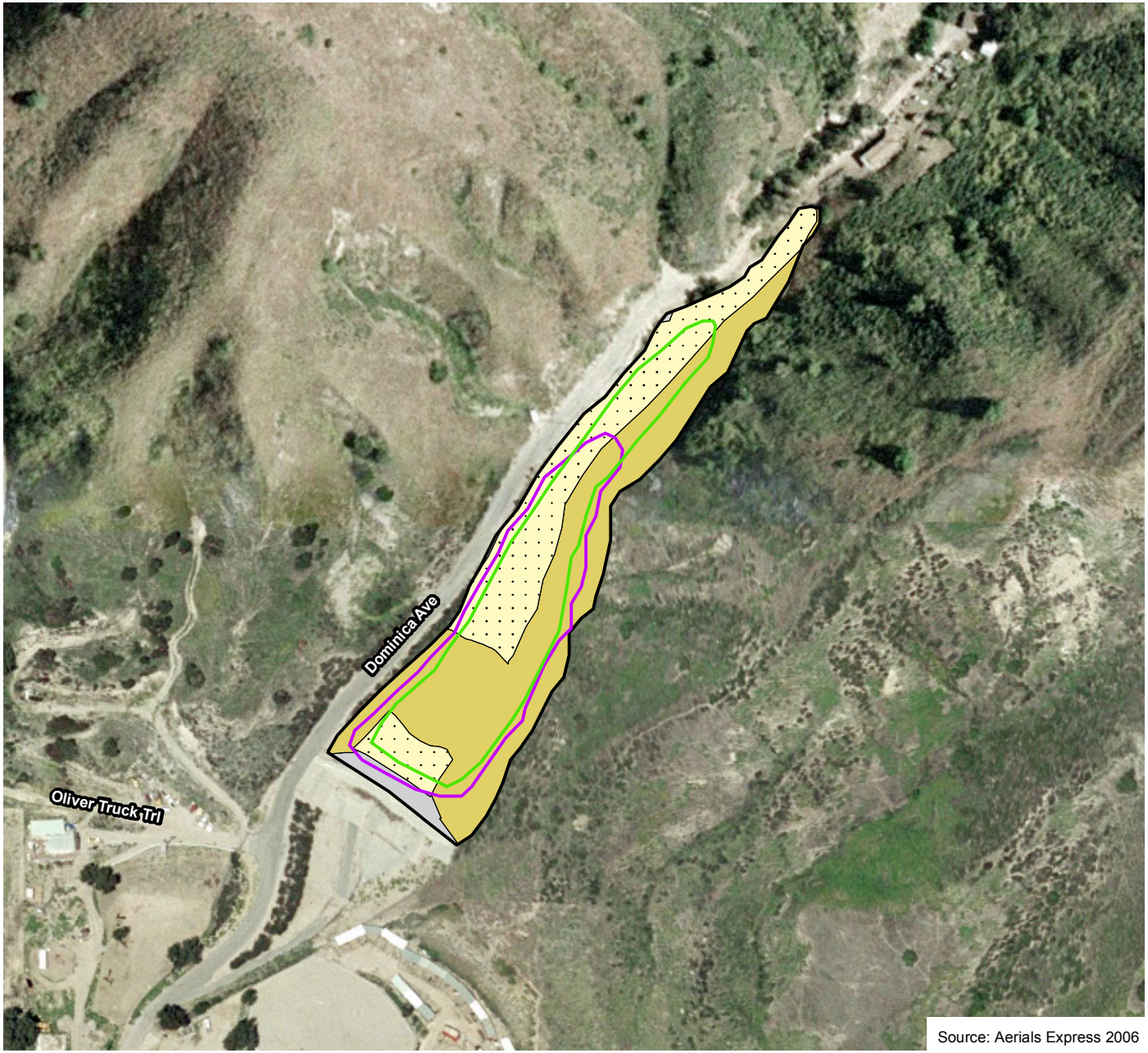
Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

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- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Chaparral
- Sycamore Riparian Woodland/ Unvegetated Wash
- Chaparral
- Chaparral/ Mixed Sage Scrub
- Mixed Sage Scrub/ California Annual Grassland
- Mule Fat Scrub
- Oak Woodland/ Ornamental
- Ornamental/ Southern Willow Scrub
- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Oliver

Vegetation Communities

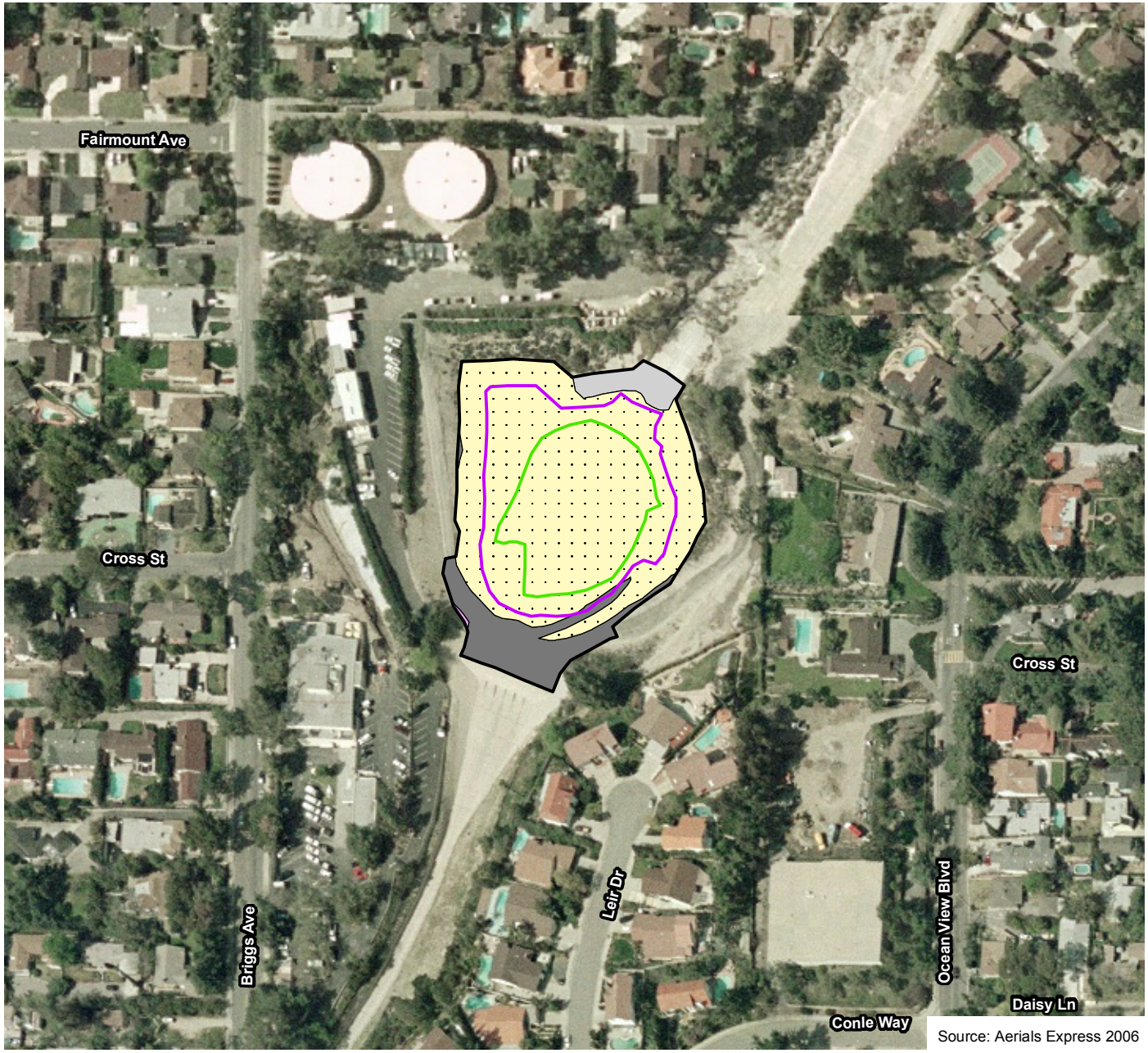
Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
- Freshwater Marsh
- Hollyleaf Cherry Woodland
- Mixed Sage Scrub
- Mixed Sage Scrub/ Needlegrass Grassland
- Needlegrass Grassland
- Oak Woodland
- Oak Woodland/California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Chaparral
- Sycamore Riparian Woodland/ Unvegetated Wash
- Chaparral
- Chaparral/ Mixed Sage Scrub
- Mixed Sage Scrub/ California Annual Grassland
- Mule Fat Scrub
- Oak Woodland/ Ornamental
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- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Pickens

Vegetation Communities

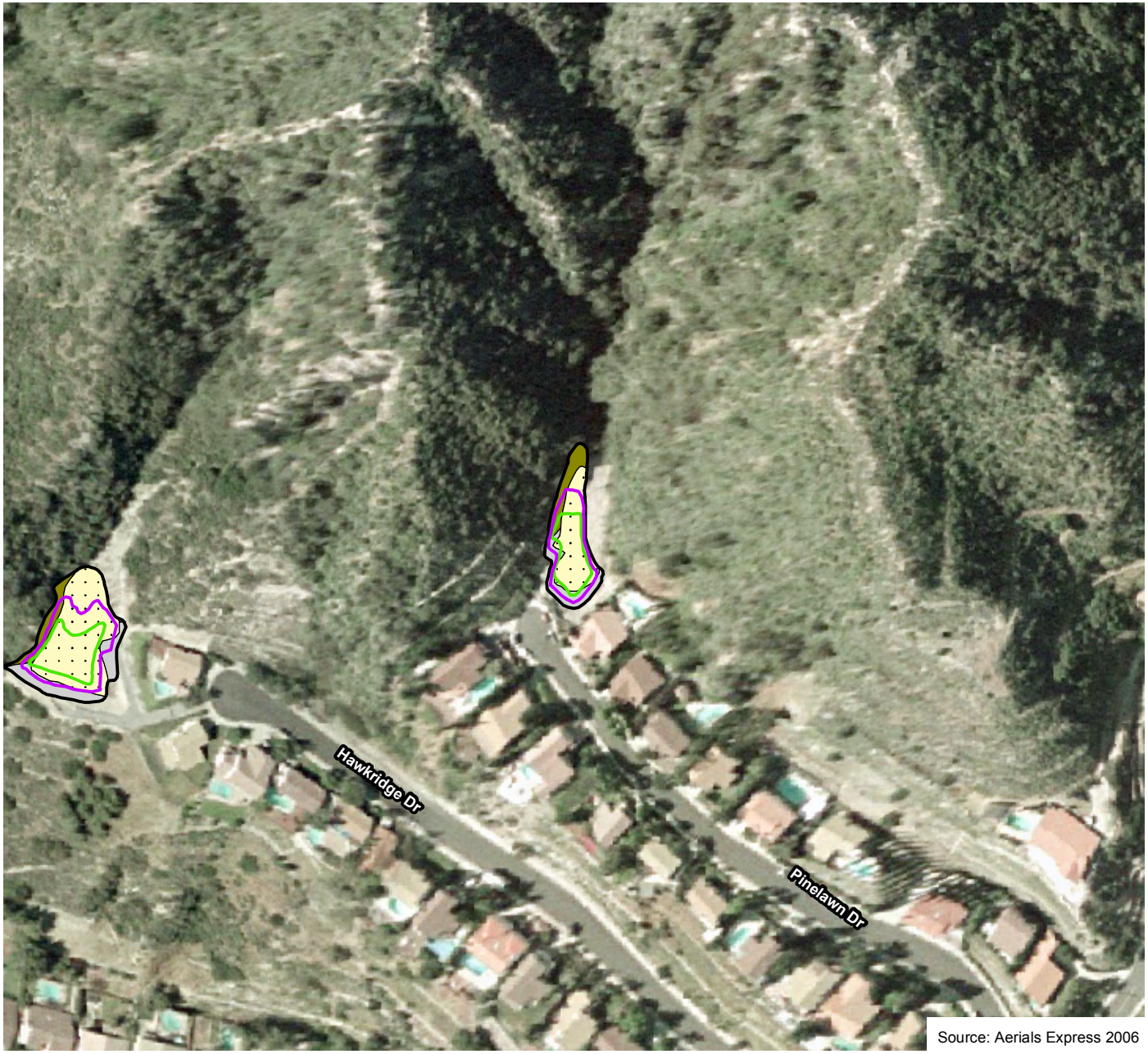
Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
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- Hollyleaf Cherry Woodland
- Mixed Sage Scrub
- Mixed Sage Scrub/ Needlegrass Grassland
- Needlegrass Grassland
- Oak Woodland
- Oak Woodland/California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Chaparral
- Sycamore Riparian Woodland/ Unvegetated Wash
- Chaparral
- Chaparral/ Mixed Sage Scrub
- Mixed Sage Scrub/ California Annual Grassland
- Mule Fat Scrub
- Oak Woodland/ Ornamental
- Ornamental/ Southern Willow Scrub
- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Pinelawn

Vegetation Communities

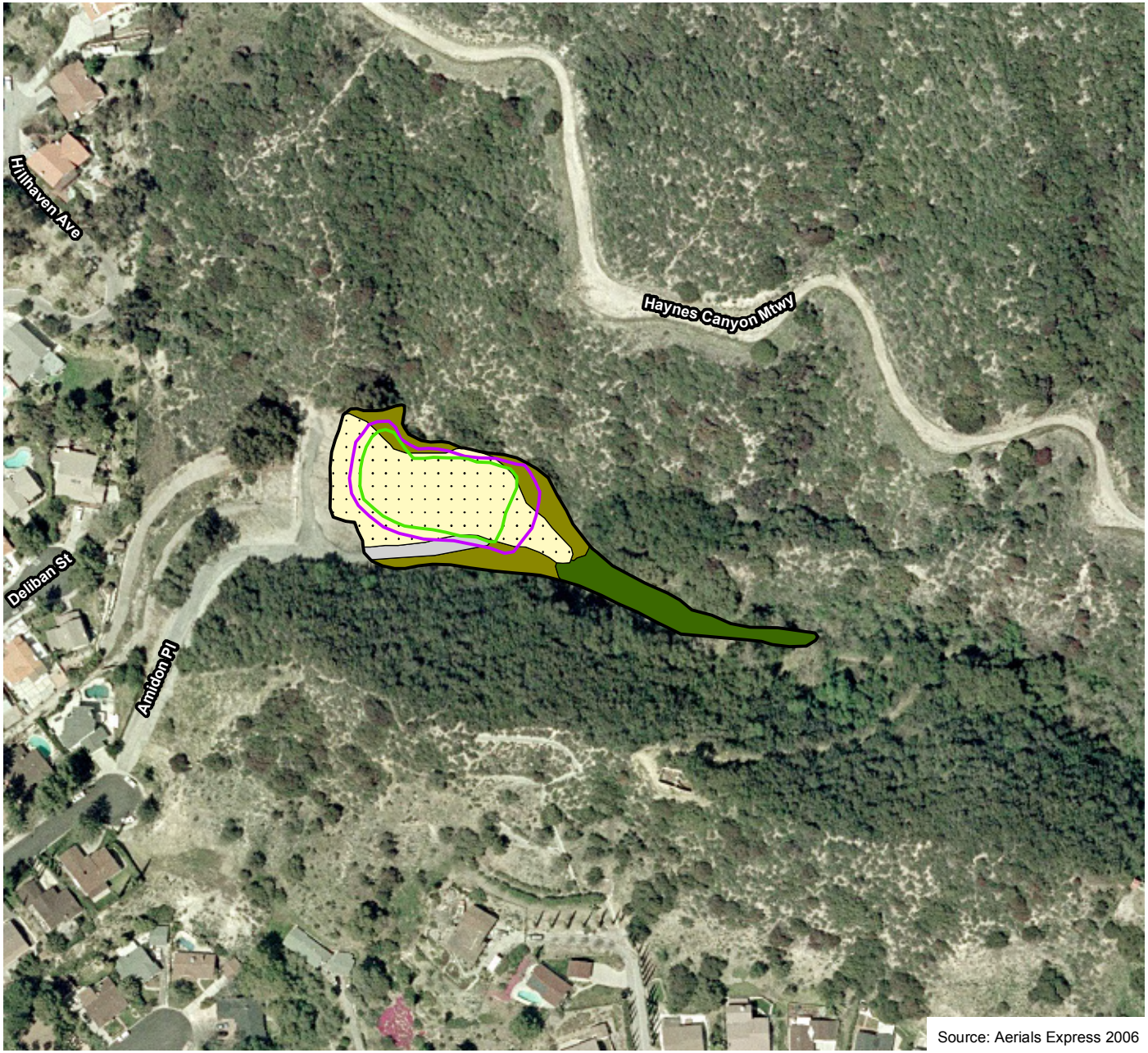
Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

Basin Limit Contour
25% Capacity Contour
Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
- Freshwater Marsh
- Hollyleaf Cherry Woodland
- Mixed Sage Scrub
- Mixed Sage Scrub/ Needlegrass Grassland
- Needlegrass Grassland
- Oak Woodland
- Oak Woodland/California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Chaparral
- Sycamore Riparian Woodland/ Unvegetated Wash
- Chaparral
- Chaparral/ Mixed Sage Scrub
- Mixed Sage Scrub/ California Annual Grassland
- Mule Fat Scrub
- Oak Woodland/ Ornamental
- Ornamental/ Southern Willow Scrub
- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Rowley Upper

Los Angeles County Debris Basins

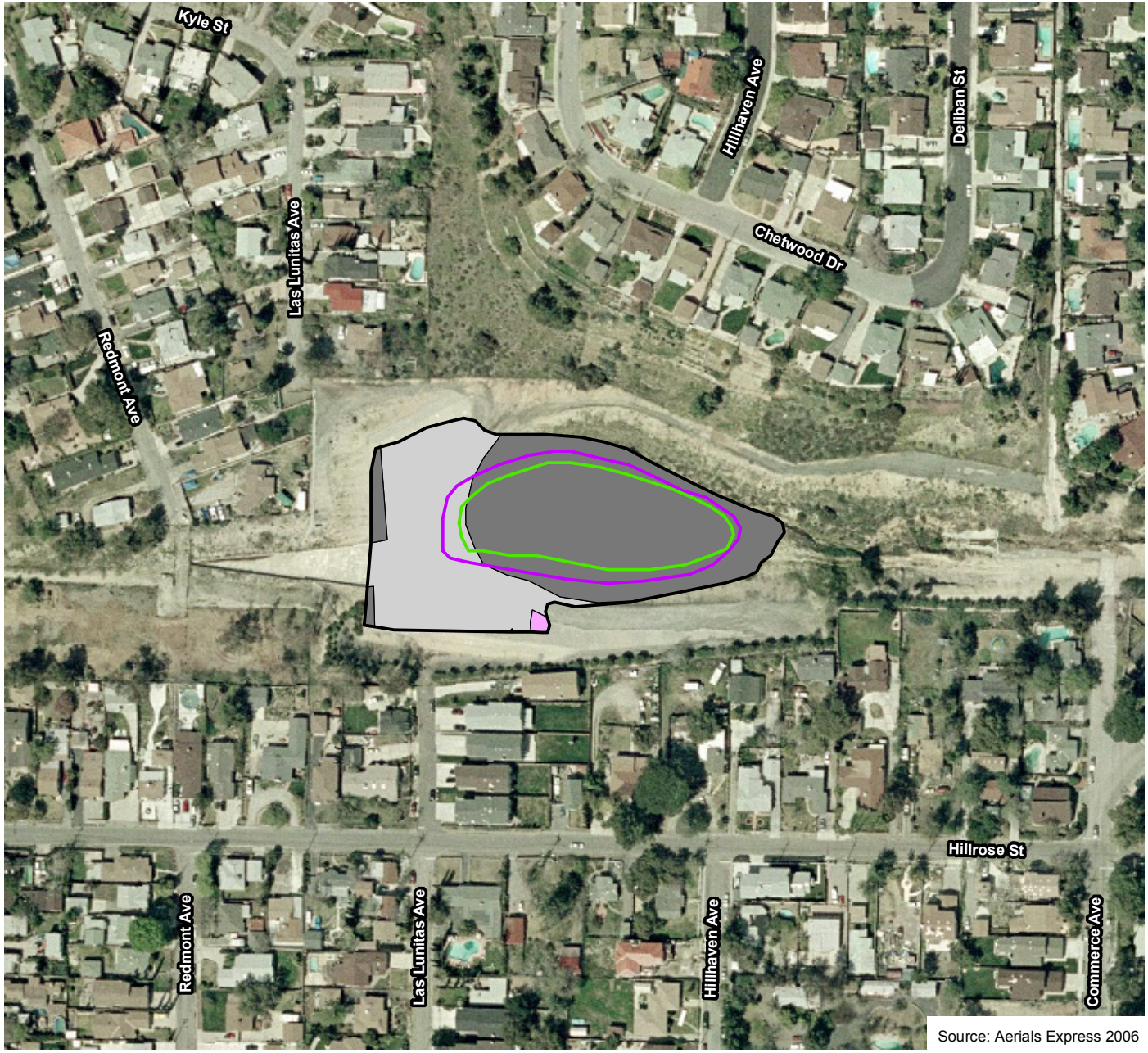
Vegetation Communities

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
- Freshwater Marsh
- Hollyleaf Cherry Woodland
- Mixed Sage Scrub
- Mixed Sage Scrub/ Needlegrass Grassland
- Needlegrass Grassland
- Oak Woodland
- Oak Woodland/California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Chaparral
- Sycamore Riparian Woodland/ Unvegetated Wash
- Chaparral
- Chaparral/ Mixed Sage Scrub
- Mixed Sage Scrub/ California Annual Grassland
- Mule Fat Scrub
- Oak Woodland/ Ornamental
- Ornamental/ Southern Willow Scrub
- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Rowley

Vegetation Communities

Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
- Freshwater Marsh
- Hollyleaf Cherry Woodland
- Mixed Sage Scrub
- Mixed Sage Scrub/ Needlegrass Grassland
- Needlegrass Grassland
- Oak Woodland
- Oak Woodland/California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Chaparral
- Sycamore Riparian Woodland/ Unvegetated Wash
- Chaparral
- Chaparral/ Mixed Sage Scrub
- Mixed Sage Scrub/ California Annual Grassland
- Mule Fat Scrub
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- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Royal Terminus

Vegetation Communities

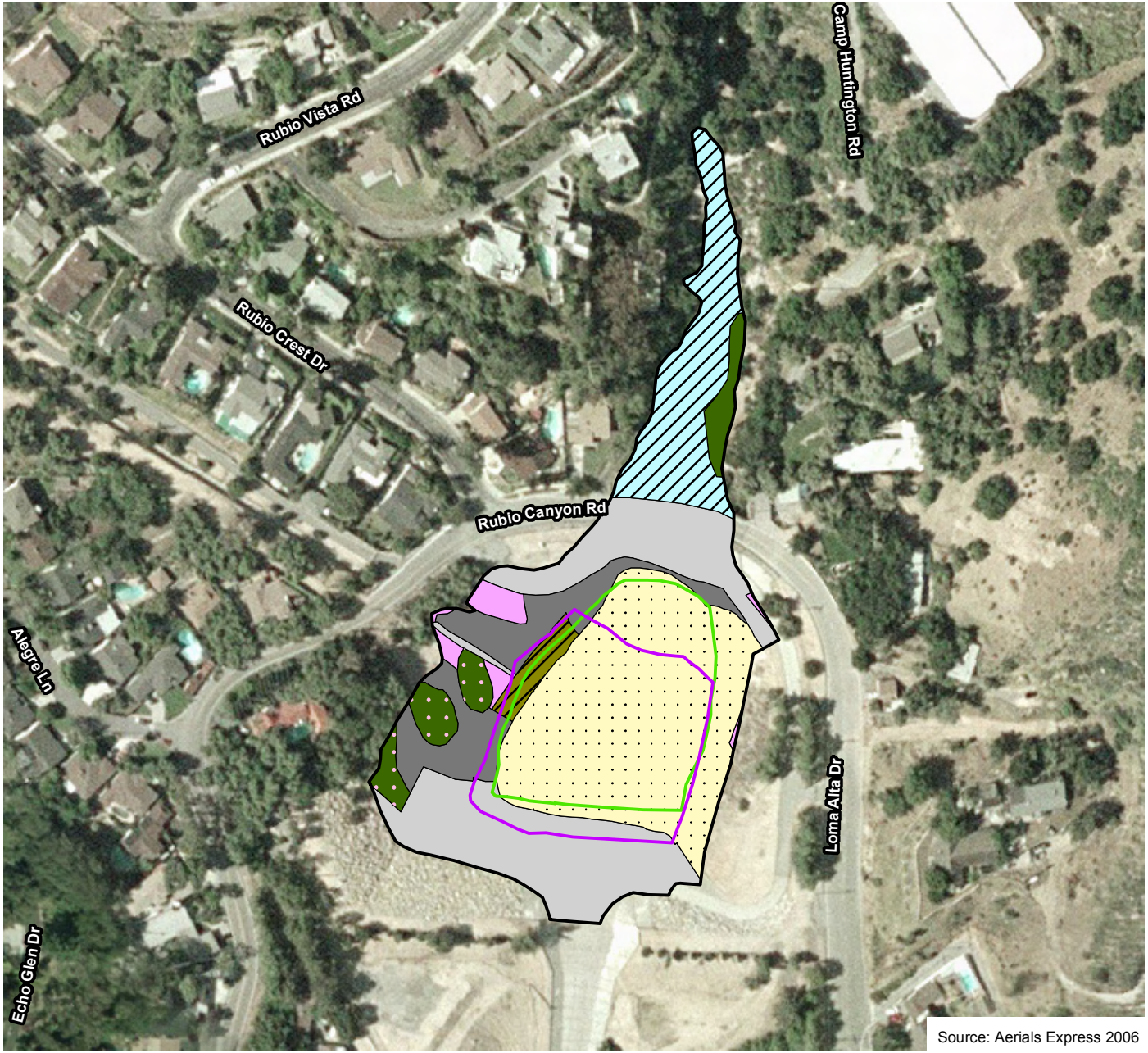
Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
- Freshwater Marsh
- Hollyleaf Cherry Woodland
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- Mixed Sage Scrub/ Needlegrass Grassland
- Needlegrass Grassland
- Oak Woodland
- Oak Woodland/California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Chaparral
- Sycamore Riparian Woodland/ Unvegetated Wash
- Chaparral
- Chaparral/ Mixed Sage Scrub
- Mixed Sage Scrub/ California Annual Grassland
- Mule Fat Scrub
- Oak Woodland/ Ornamental
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- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Rubio

Vegetation Communities

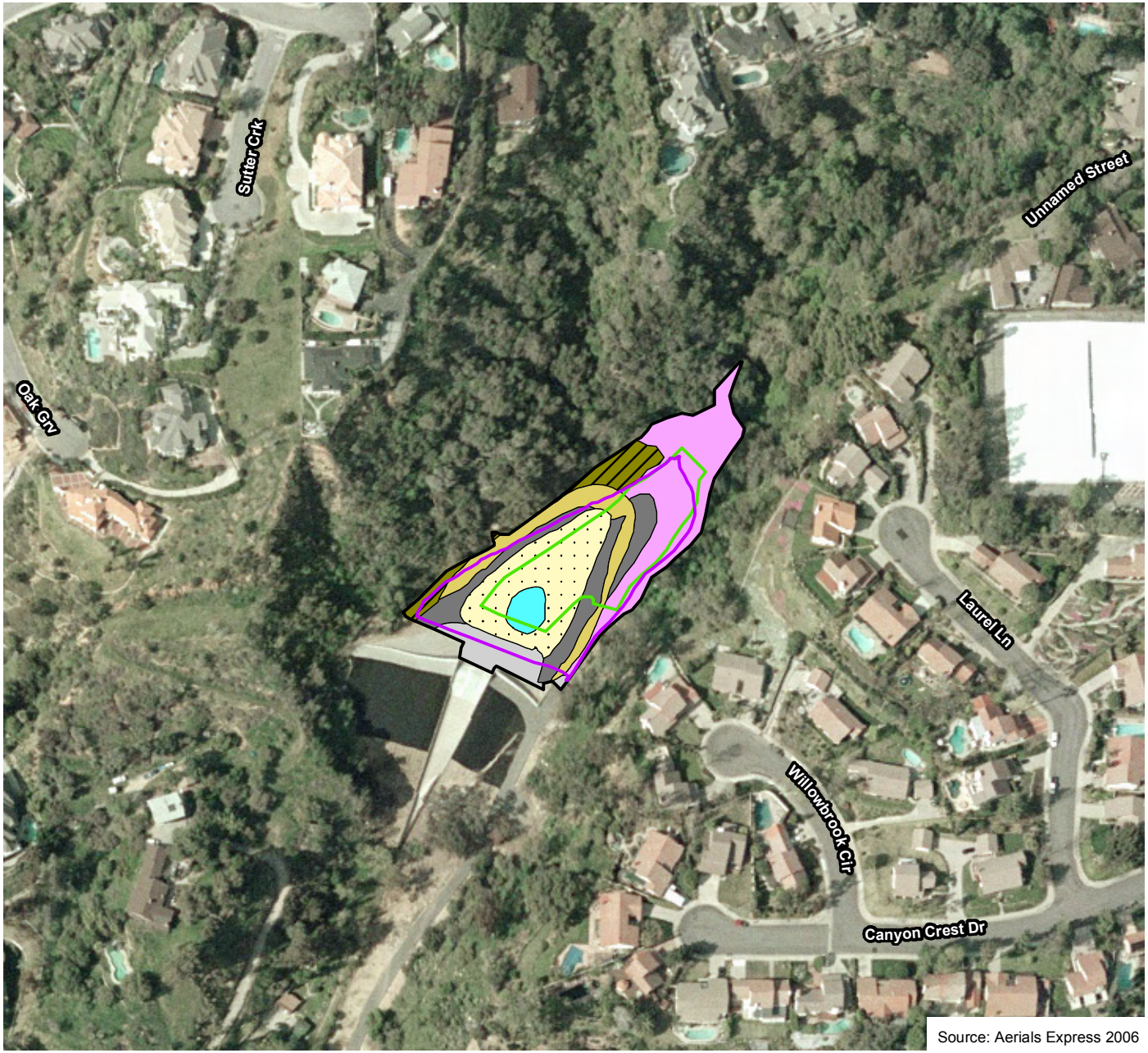
Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
- Freshwater Marsh
- Hollyleaf Cherry Woodland
- Mixed Sage Scrub
- Mixed Sage Scrub/ Needlegrass Grassland
- Needlegrass Grassland
- Oak Woodland
- Oak Woodland/California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Chaparral
- Sycamore Riparian Woodland/ Unvegetated Wash
- Chaparral
- Chaparral/ Mixed Sage Scrub
- Mixed Sage Scrub/ California Annual Grassland
- Mule Fat Scrub
- Oak Woodland/ Ornamental
- Ornamental/ Southern Willow Scrub
- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Ruby Lower

Los Angeles County Debris Basins

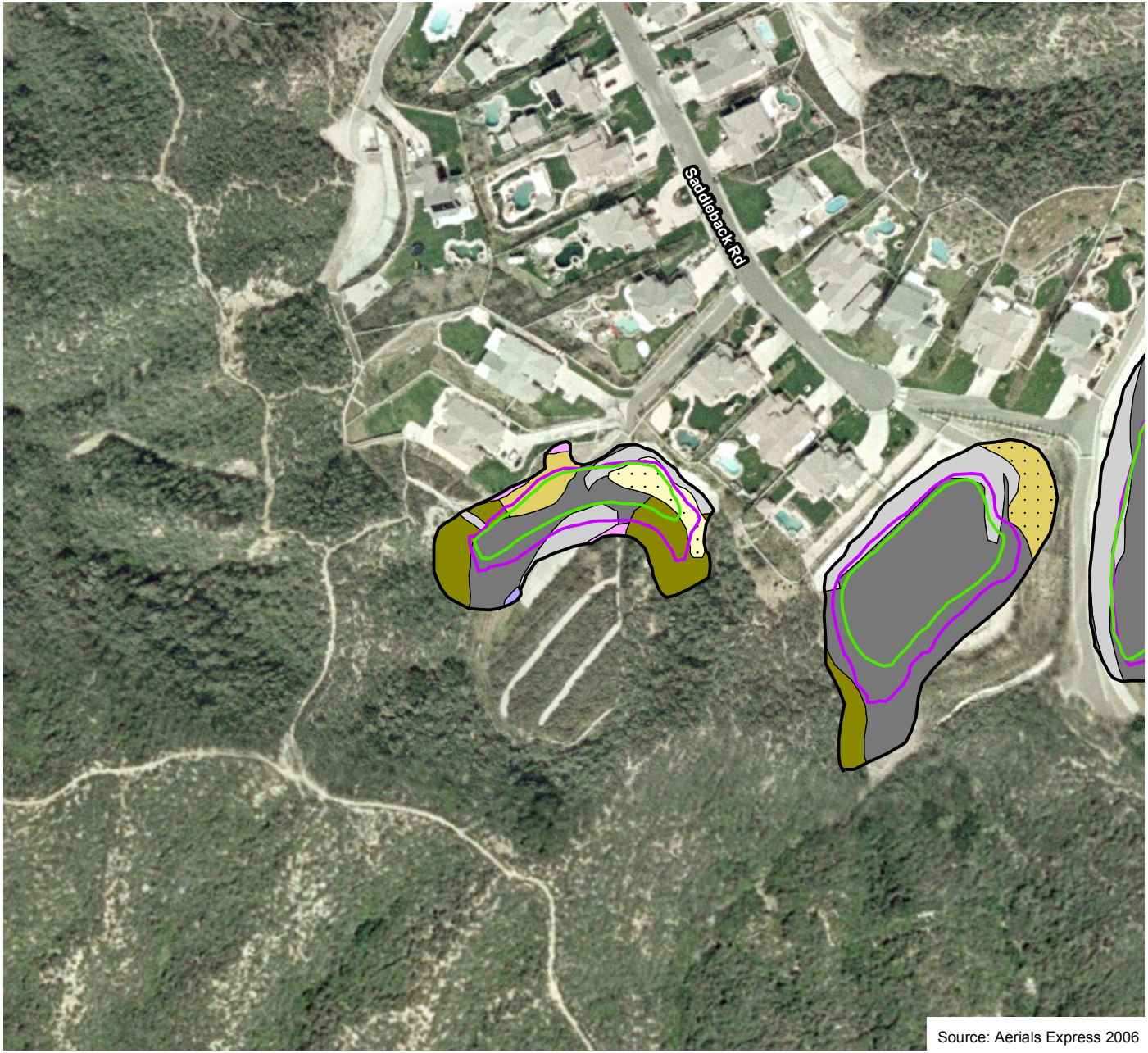
Vegetation Communities

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

Basin Limit Contour
25% Capacity Contour
Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
- Freshwater Marsh
- Hollyleaf Cherry Woodland
- Mixed Sage Scrub
- Mixed Sage Scrub/ Needlegrass Grassland
- Needlegrass Grassland
- Oak Woodland
- Oak Woodland/California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Chaparral
- Sycamore Riparian Woodland/ Unvegetated Wash
- Chaparral
- Chaparral/ Mixed Sage Scrub
- Mixed Sage Scrub/ California Annual Grassland
- Mule Fat Scrub
- Oak Woodland/ Ornamental
- Ornamental/ Southern Willow Scrub
- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Saddleback 1

Vegetation Communities

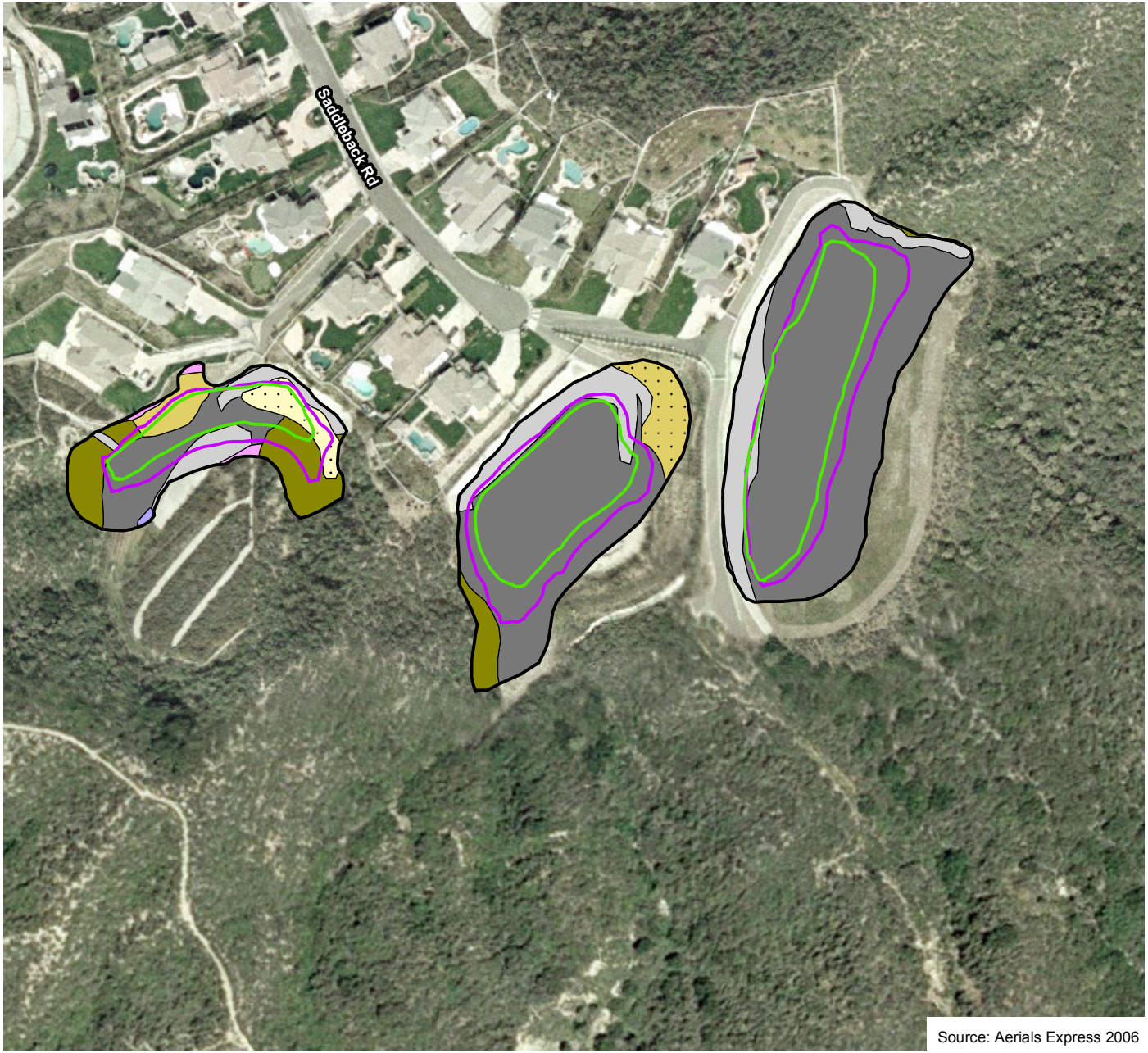
Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

Basin Limit Contour
25% Capacity Contour
Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
- Freshwater Marsh
- Hollyleaf Cherry Woodland
- Mixed Sage Scrub
- Mixed Sage Scrub/ Needlegrass Grassland
- Needlegrass Grassland
- Oak Woodland
- Oak Woodland/California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
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- Willow Riparian Woodland
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- Mixed Sage Scrub/ California Annual Grassland
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- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Saddleback 2

Vegetation Communities

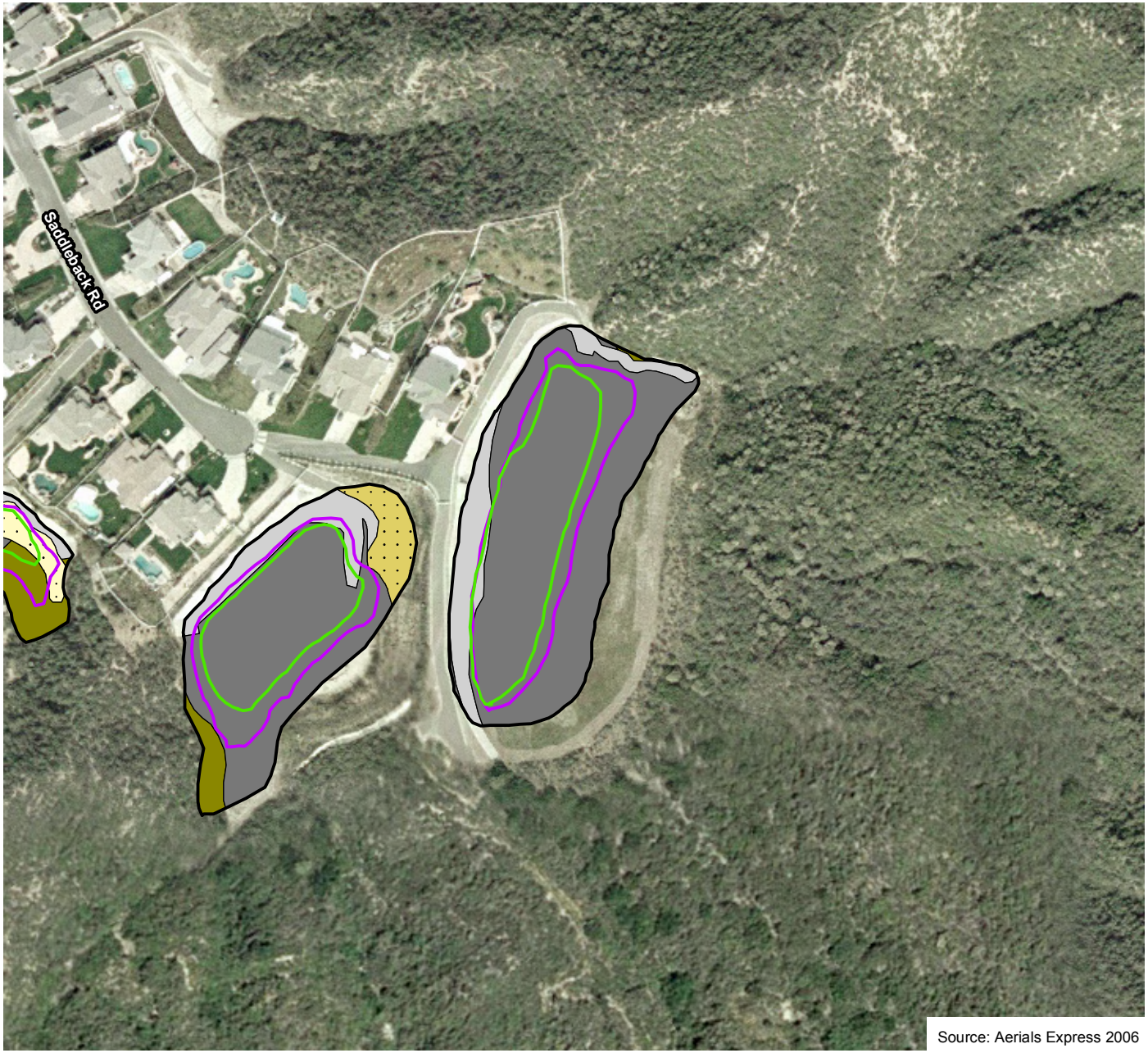
Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
- Freshwater Marsh
- Hollyleaf Cherry Woodland
- Mixed Sage Scrub
- Mixed Sage Scrub/ Needlegrass Grassland
- Needlegrass Grassland
- Oak Woodland
- Oak Woodland/California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Chaparral
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- Chaparral/ Mixed Sage Scrub
- Mixed Sage Scrub/ California Annual Grassland
- Mule Fat Scrub
- Oak Woodland/ Ornamental
- Ornamental/ Southern Willow Scrub
- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Saddleback 3

Vegetation Communities

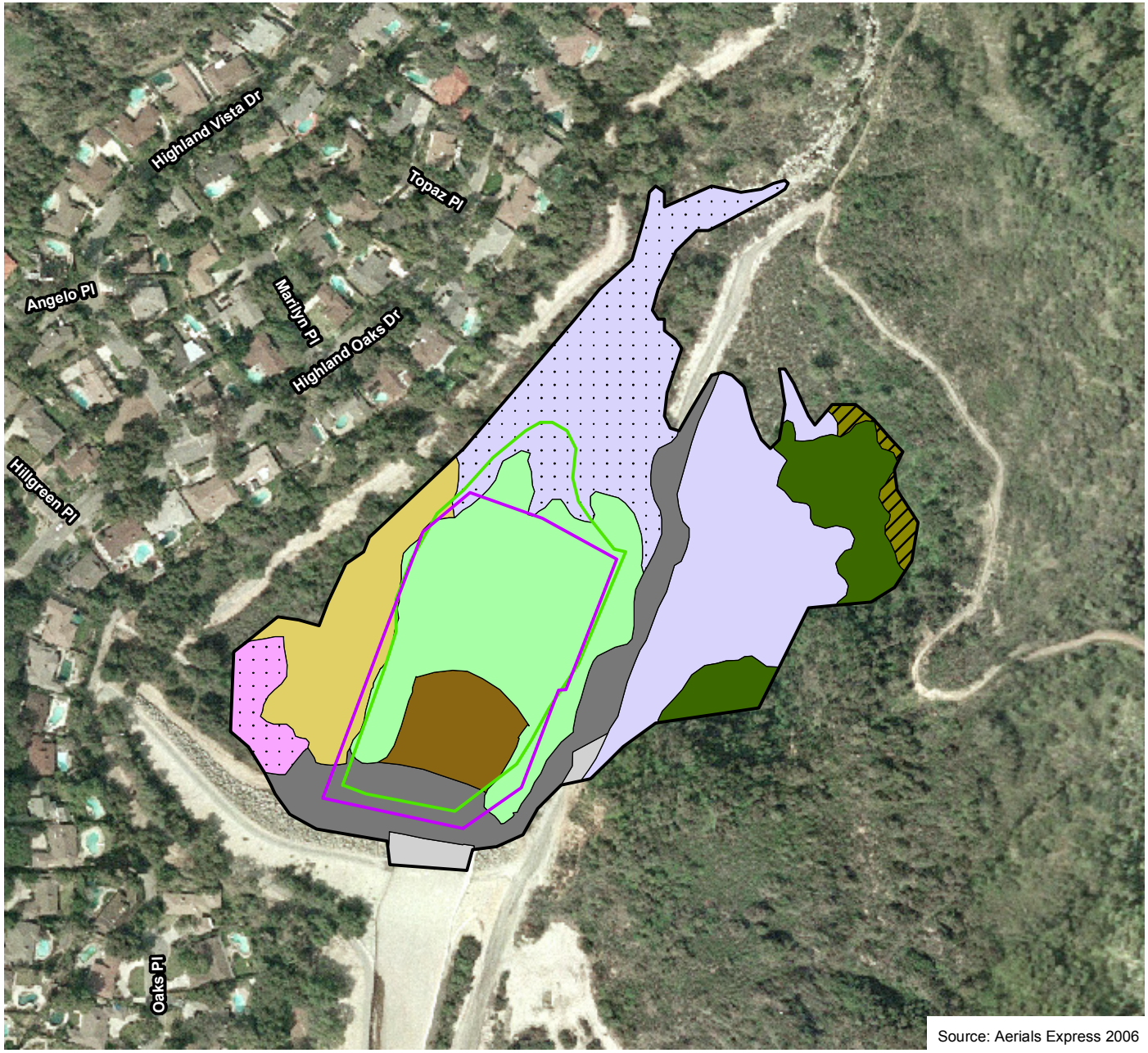
Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Basin Limit Contour
25% Capacity Contour
Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
- Freshwater Marsh
- Hollyleaf Cherry Woodland
- Mixed Sage Scrub
- Mixed Sage Scrub/ Needlegrass Grassland
- Needlegrass Grassland
- Oak Woodland
- Oak Woodland/California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
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- Sycamore Riparian Woodland/ Unvegetated Wash
- Chaparral
- Chaparral/ Mixed Sage Scrub
- Mixed Sage Scrub/ California Annual Grassland
- Mule Fat Scrub
- Oak Woodland/ Ornamental
- Ornamental/ Southern Willow Scrub
- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Santa Anita

Vegetation Communities

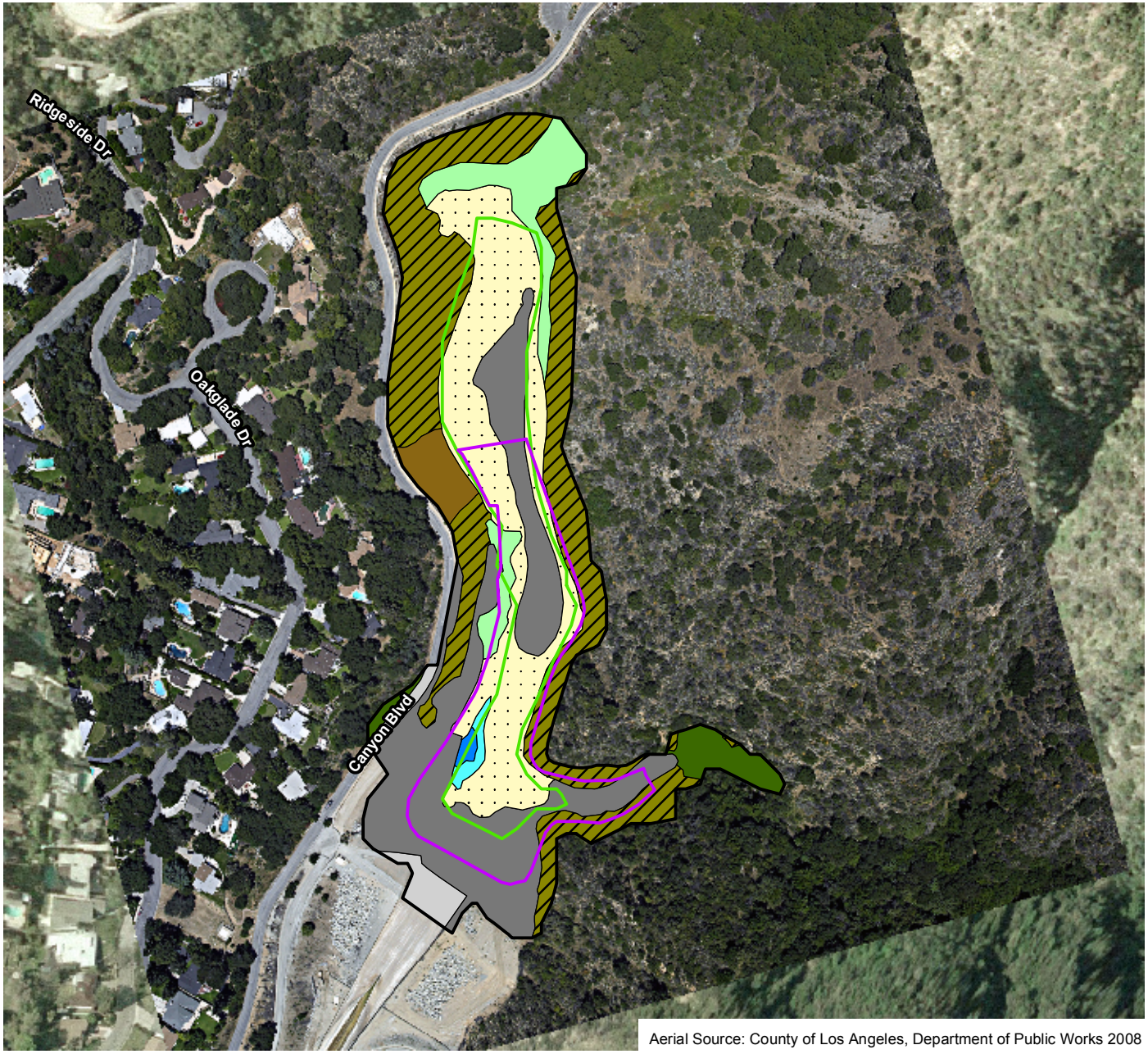
Los Angeles County Debris Basins

N W E S

300 150 0 300 Feet

PUBLIC WORKS

BonTerra CONSULTING



Aerial Source: County of Los Angeles, Department of Public Works 2008

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
- Freshwater Marsh
- Hollyleaf Cherry Woodland
- Mixed Sage Scrub
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- Needlegrass Grassland
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- Oak Woodland/California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Chaparral
- Sycamore Riparian Woodland/ Unvegetated Wash
- Chaparral
- Chaparral/ Mixed Sage Scrub
- Mixed Sage Scrub/ California Annual Grassland
- Mule Fat Scrub
- Oak Woodland/ Ornamental
- Ornamental/ Southern Willow Scrub
- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Sawpit

Los Angeles County Debris Basins

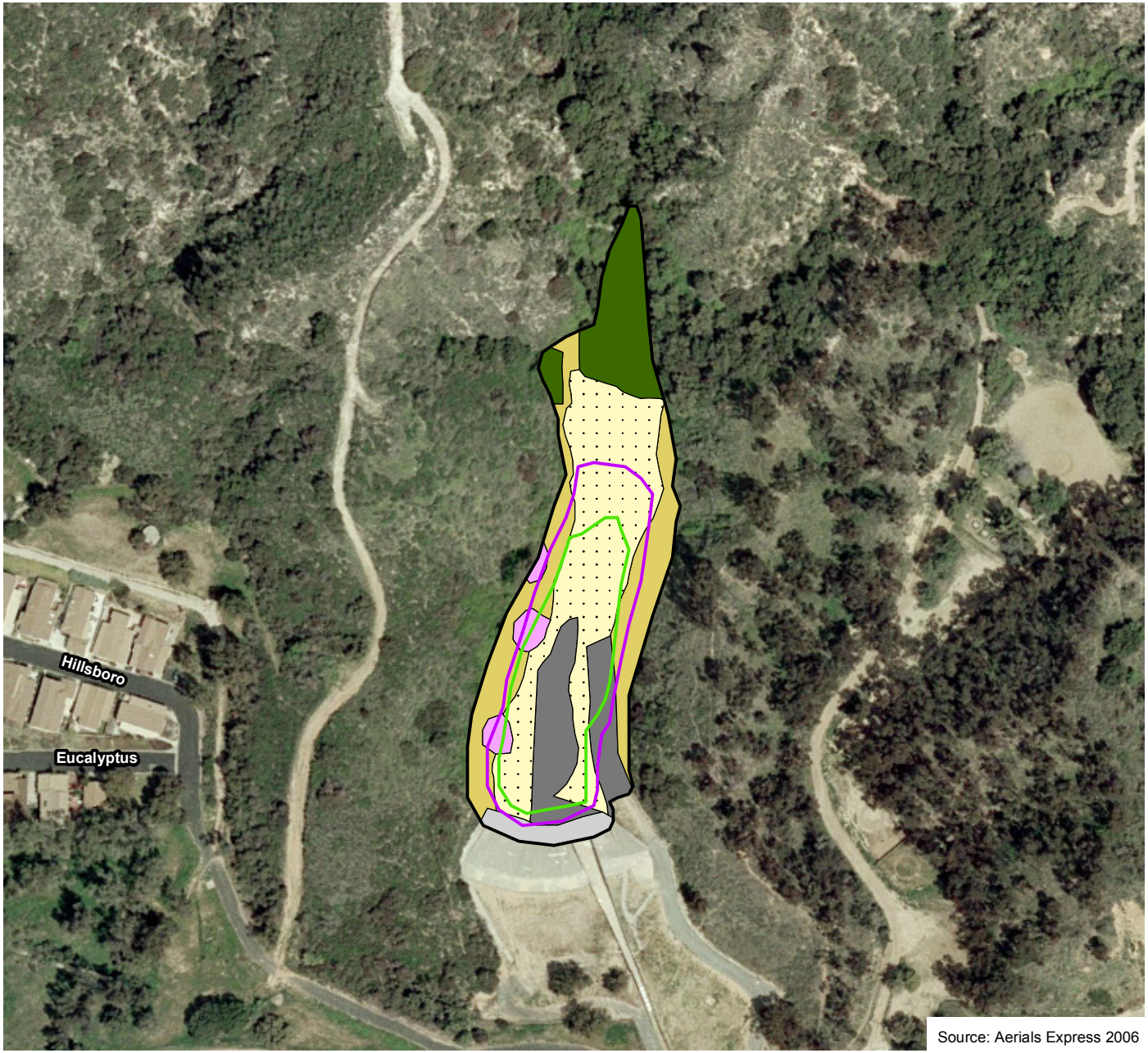
Vegetation Communities

N W E S

300 150 0 300 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

Basin Limit Contour
25% Capacity Contour
Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
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- Oak Woodland
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- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Chaparral
- Sycamore Riparian Woodland/ Unvegetated Wash
- Chaparral
- Chaparral/ Mixed Sage Scrub
- Mixed Sage Scrub/ California Annual Grassland
- Mule Fat Scrub
- Oak Woodland/ Ornamental
- Ornamental/ Southern Willow Scrub
- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Schoolhouse

Los Angeles County Debris Basins

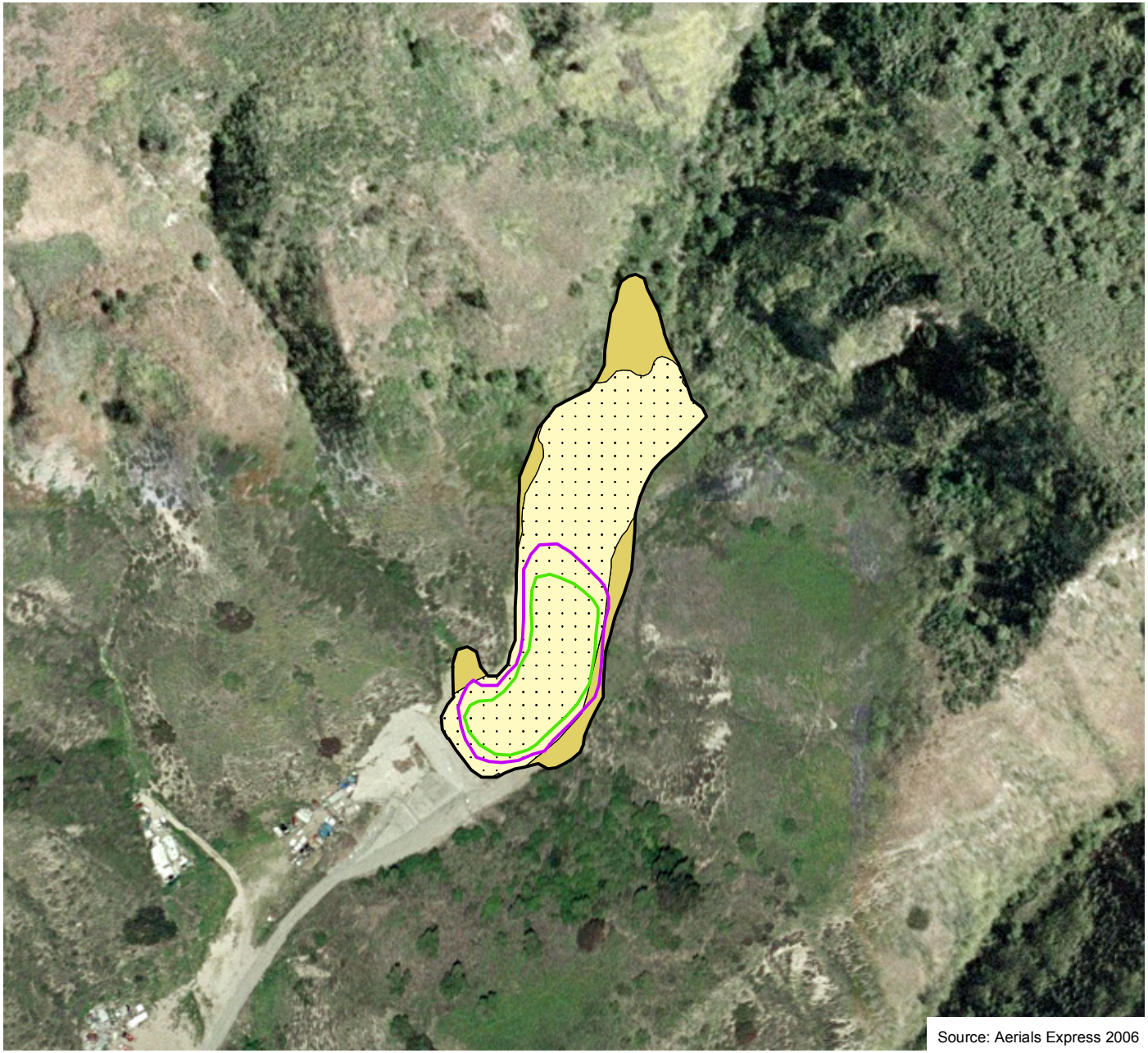
Vegetation Communities

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
- Freshwater Marsh
- Hollyleaf Cherry Woodland
- Mixed Sage Scrub
- Mixed Sage Scrub/ Needlegrass Grassland
- Needlegrass Grassland
- Oak Woodland
- Oak Woodland/California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Chaparral
- Sycamore Riparian Woodland/ Unvegetated Wash
- Chaparral
- Chaparral/ Mixed Sage Scrub
- Mixed Sage Scrub/ California Annual Grassland
- Mule Fat Scrub
- Oak Woodland/ Ornamental
- Ornamental/ Southern Willow Scrub
- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Schwartz

Vegetation Communities

Los Angeles County Debris Basins

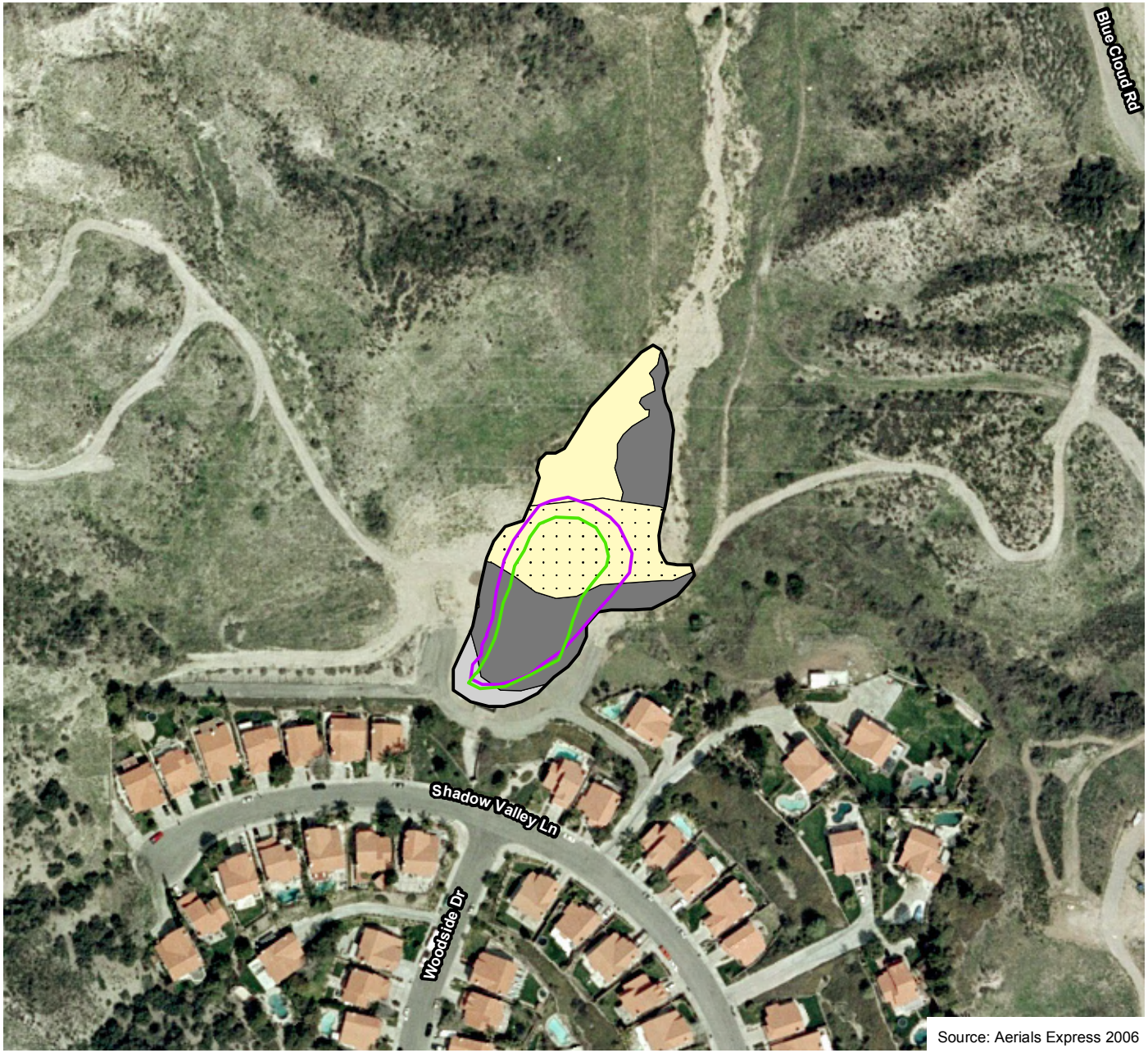
N W E S

200 100 0 200

Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
- Freshwater Marsh
- Hollyleaf Cherry Woodland
- Mixed Sage Scrub
- Mixed Sage Scrub/ Needlegrass Grassland
- Needlegrass Grassland
- Oak Woodland
- Oak Woodland/California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Chaparral
- Sycamore Riparian Woodland/ Unvegetated Wash
- Chaparral
- Chaparral/ Mixed Sage Scrub
- Mixed Sage Scrub/ California Annual Grassland
- Mule Fat Scrub
- Oak Woodland/ Ornamental
- Ornamental/ Southern Willow Scrub
- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Shadow

Vegetation Communities

Los Angeles County Debris Basins

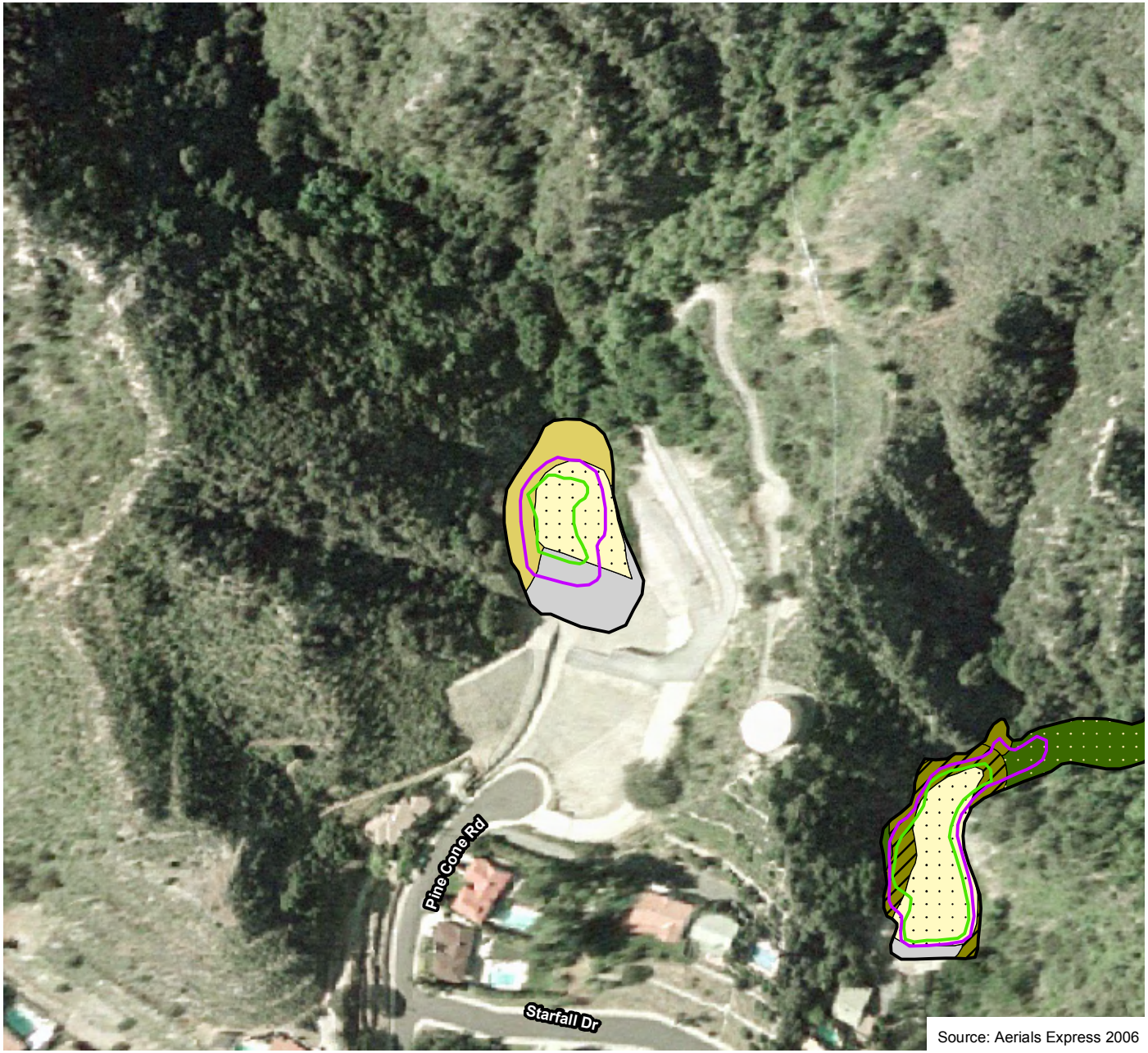
N W E S

200 100 0 200

Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
- Freshwater Marsh
- Hollyleaf Cherry Woodland
- Mixed Sage Scrub
- Mixed Sage Scrub/ Needlegrass Grassland
- Needlegrass Grassland
- Oak Woodland
- Oak Woodland/California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Chaparral
- Sycamore Riparian Woodland/ Unvegetated Wash
- Chaparral
- Chaparral/ Mixed Sage Scrub
- Mixed Sage Scrub/ California Annual Grassland
- Mule Fat Scrub
- Oak Woodland/ Ornamental
- Ornamental/ Southern Willow Scrub
- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Shields Upper

Los Angeles County Debris Basins

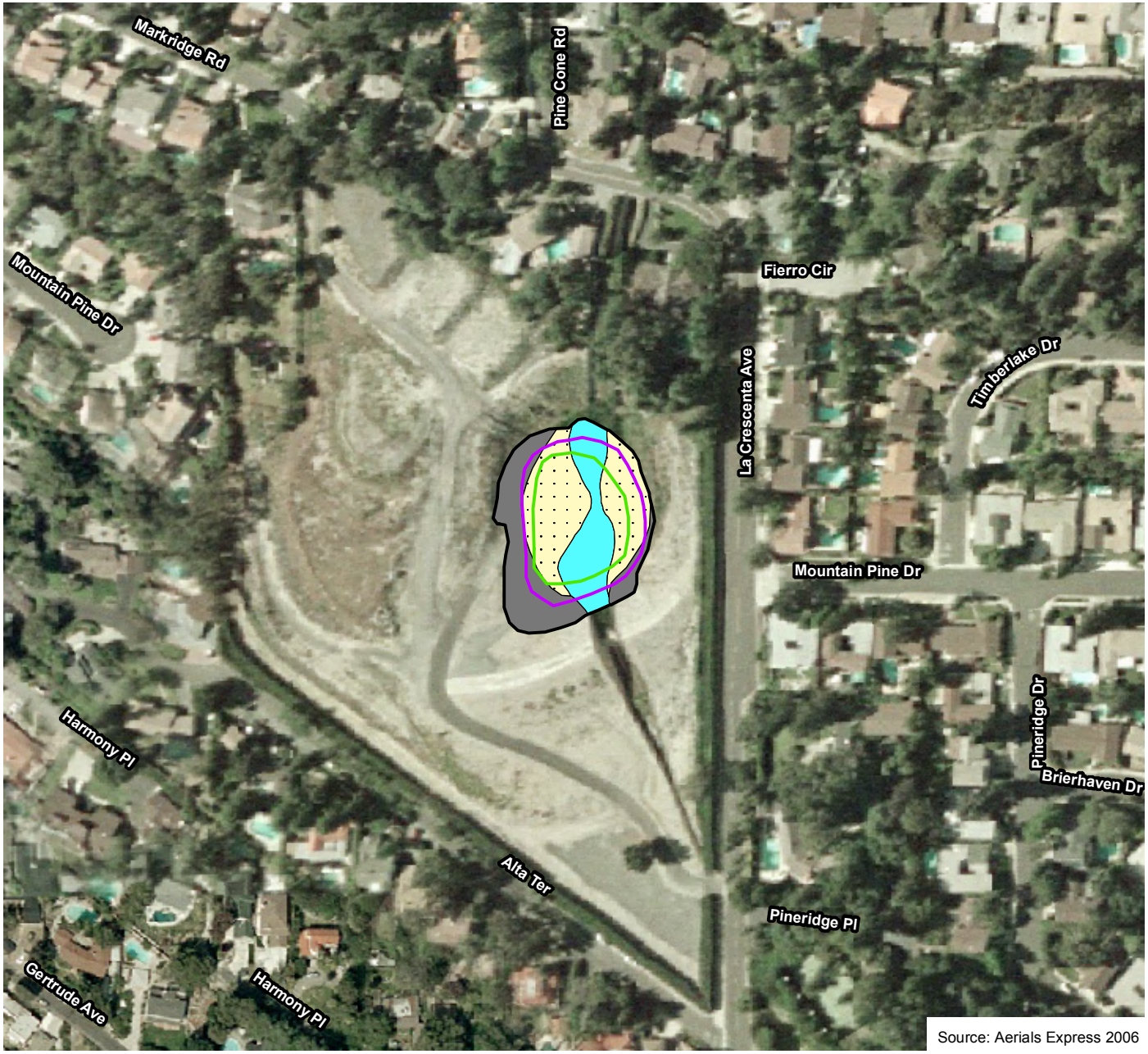
Vegetation Communities

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
- Freshwater Marsh
- Hollyleaf Cherry Woodland
- Mixed Sage Scrub
- Mixed Sage Scrub/ Needlegrass Grassland
- Needlegrass Grassland
- Oak Woodland
- Oak Woodland/California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Chaparral
- Sycamore Riparian Woodland/ Unvegetated Wash
- Chaparral
- Chaparral/ Mixed Sage Scrub
- Mixed Sage Scrub/ California Annual Grassland
- Mule Fat Scrub
- Oak Woodland/ Ornamental
- Ornamental/ Southern Willow Scrub
- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Shields

Los Angeles County Debris Basins

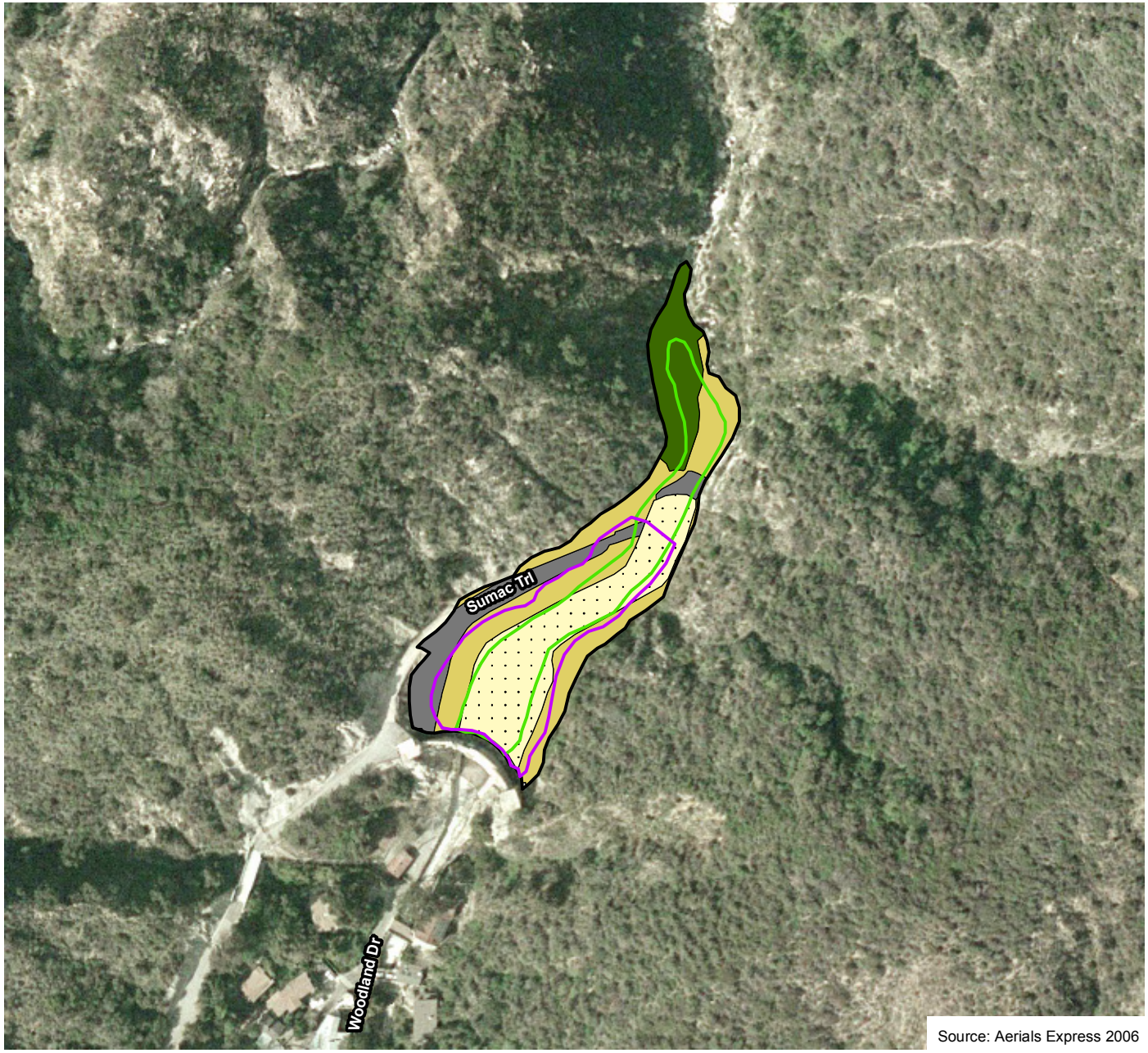
Vegetation Communities

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
- Freshwater Marsh
- Hollyleaf Cherry Woodland
- Mixed Sage Scrub
- Mixed Sage Scrub/ Needlegrass Grassland
- Needlegrass Grassland
- Oak Woodland
- Oak Woodland/California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Chaparral
- Sycamore Riparian Woodland/ Unvegetated Wash
- Chaparral
- Chaparral/ Mixed Sage Scrub
- Mixed Sage Scrub/ California Annual Grassland
- Mule Fat Scrub
- Oak Woodland/ Ornamental
- Ornamental/ Southern Willow Scrub
- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Sierra Madre Dam

Vegetation Communities

Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
- Freshwater Marsh
- Hollyleaf Cherry Woodland
- Mixed Sage Scrub
- Mixed Sage Scrub/ Needlegrass Grassland
- Needlegrass Grassland
- Oak Woodland
- Oak Woodland/California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Chaparral
- Sycamore Riparian Woodland/ Unvegetated Wash
- Chaparral
- Chaparral/ Mixed Sage Scrub
- Mixed Sage Scrub/ California Annual Grassland
- Mule Fat Scrub
- Oak Woodland/ Ornamental
- Ornamental/ Southern Willow Scrub
- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Sierra Madre Villa

Los Angeles County Debris Basins

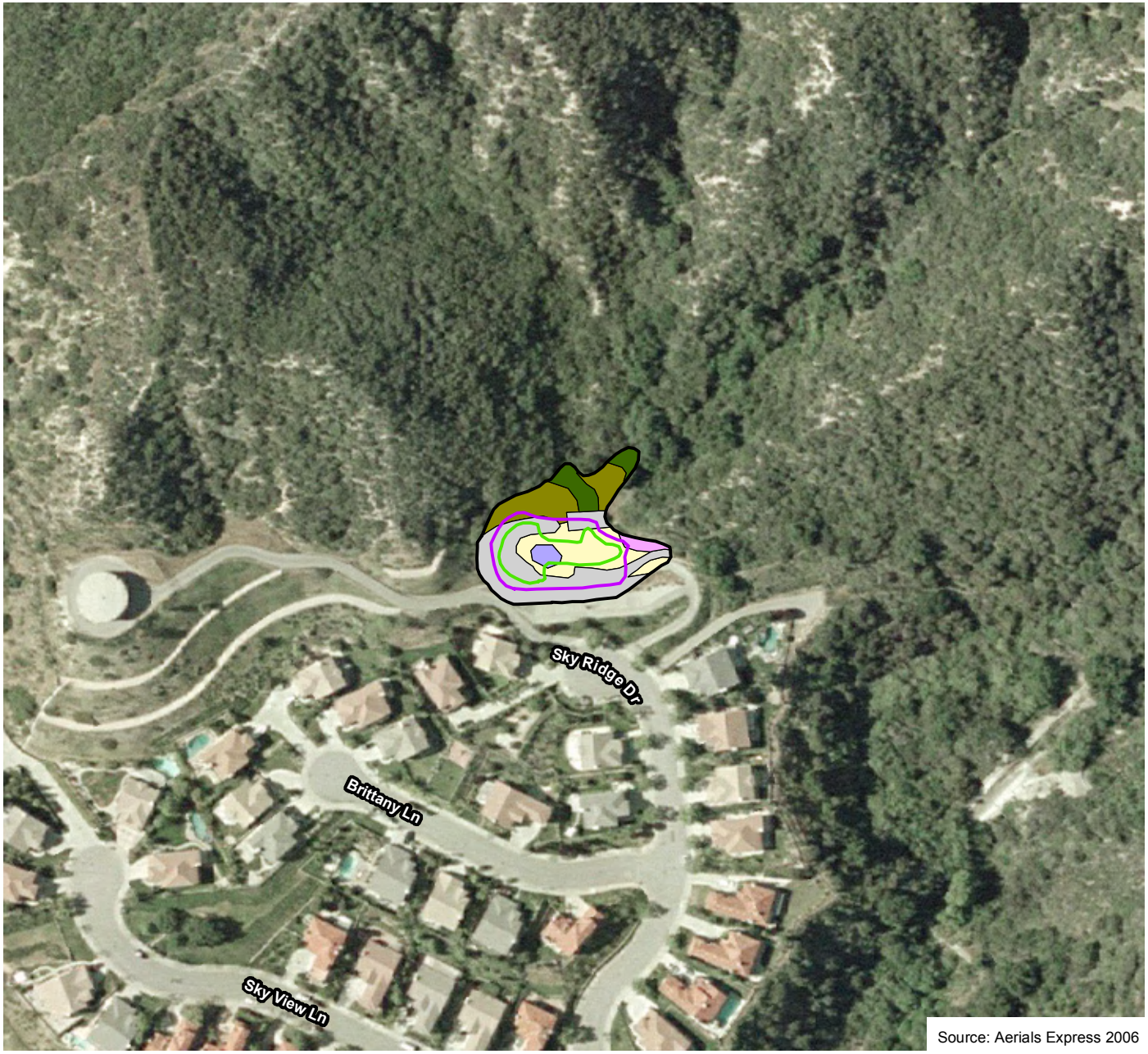
Vegetation Communities

N W E S

300 150 0 300 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
- Freshwater Marsh
- Hollyleaf Cherry Woodland
- Mixed Sage Scrub
- Mixed Sage Scrub/ Needlegrass Grassland
- Needlegrass Grassland
- Oak Woodland
- Oak Woodland/California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Chaparral
- Sycamore Riparian Woodland/ Unvegetated Wash
- Chaparral
- Chaparral/ Mixed Sage Scrub
- Mixed Sage Scrub/ California Annual Grassland
- Mule Fat Scrub
- Oak Woodland/ Ornamental
- Ornamental/ Southern Willow Scrub
- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Skyridge

Los Angeles County Debris Basins

Vegetation Communities

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
- Freshwater Marsh
- Hollyleaf Cherry Woodland
- Mixed Sage Scrub
- Mixed Sage Scrub/ Needlegrass Grassland
- Needlegrass Grassland
- Oak Woodland
- Oak Woodland/California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Chaparral
- Sycamore Riparian Woodland/ Unvegetated Wash
- Chaparral
- Chaparral/ Mixed Sage Scrub
- Mixed Sage Scrub/ California Annual Grassland
- Mule Fat Scrub
- Oak Woodland/ Ornamental
- Ornamental/ Southern Willow Scrub
- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Sloan

Vegetation Communities

Los Angeles County Debris Basins

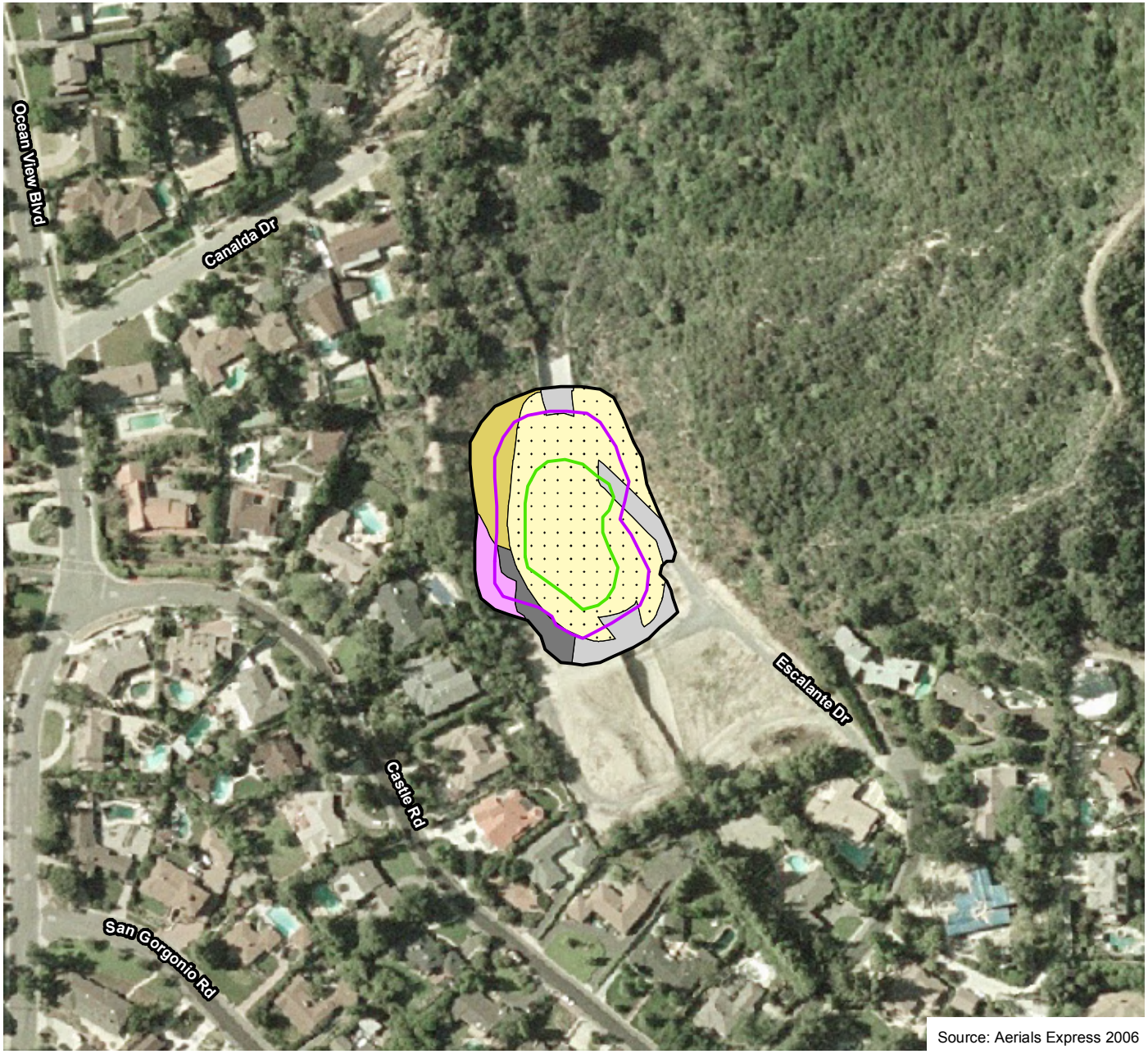
N W E S

200 100 0 200

Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
- Freshwater Marsh
- Hollyleaf Cherry Woodland
- Mixed Sage Scrub
- Mixed Sage Scrub/ Needlegrass Grassland
- Needlegrass Grassland
- Oak Woodland
- Oak Woodland/California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Chaparral
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- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Snover

Vegetation Communities

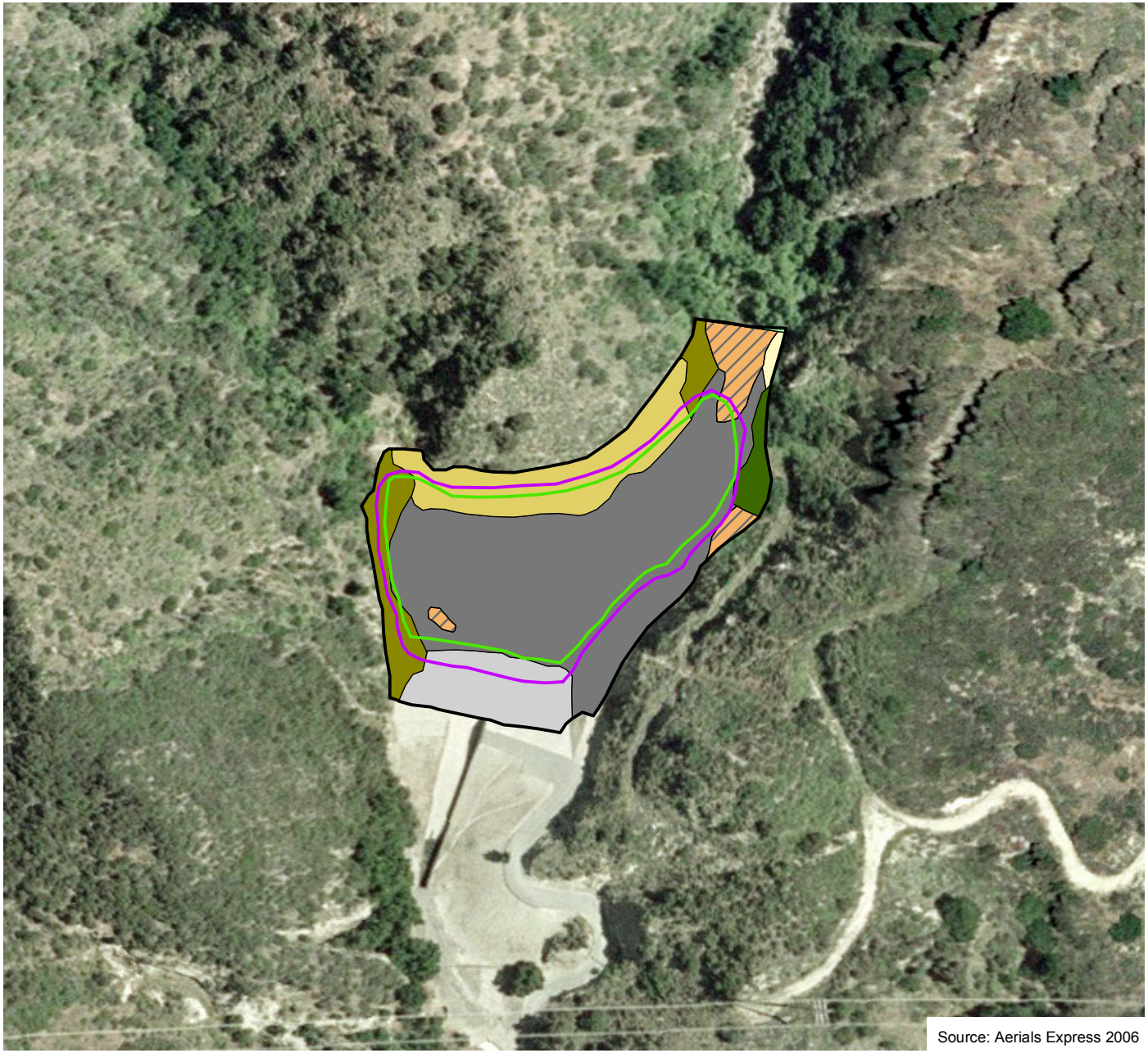
Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
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- Mixed Sage Scrub
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- Needlegrass Grassland
- Oak Woodland
- Oak Woodland/California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Chaparral
- Sycamore Riparian Woodland/ Unvegetated Wash
- Chaparral
- Chaparral/ Mixed Sage Scrub
- Mixed Sage Scrub/ California Annual Grassland
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- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Sombrero

Vegetation Communities

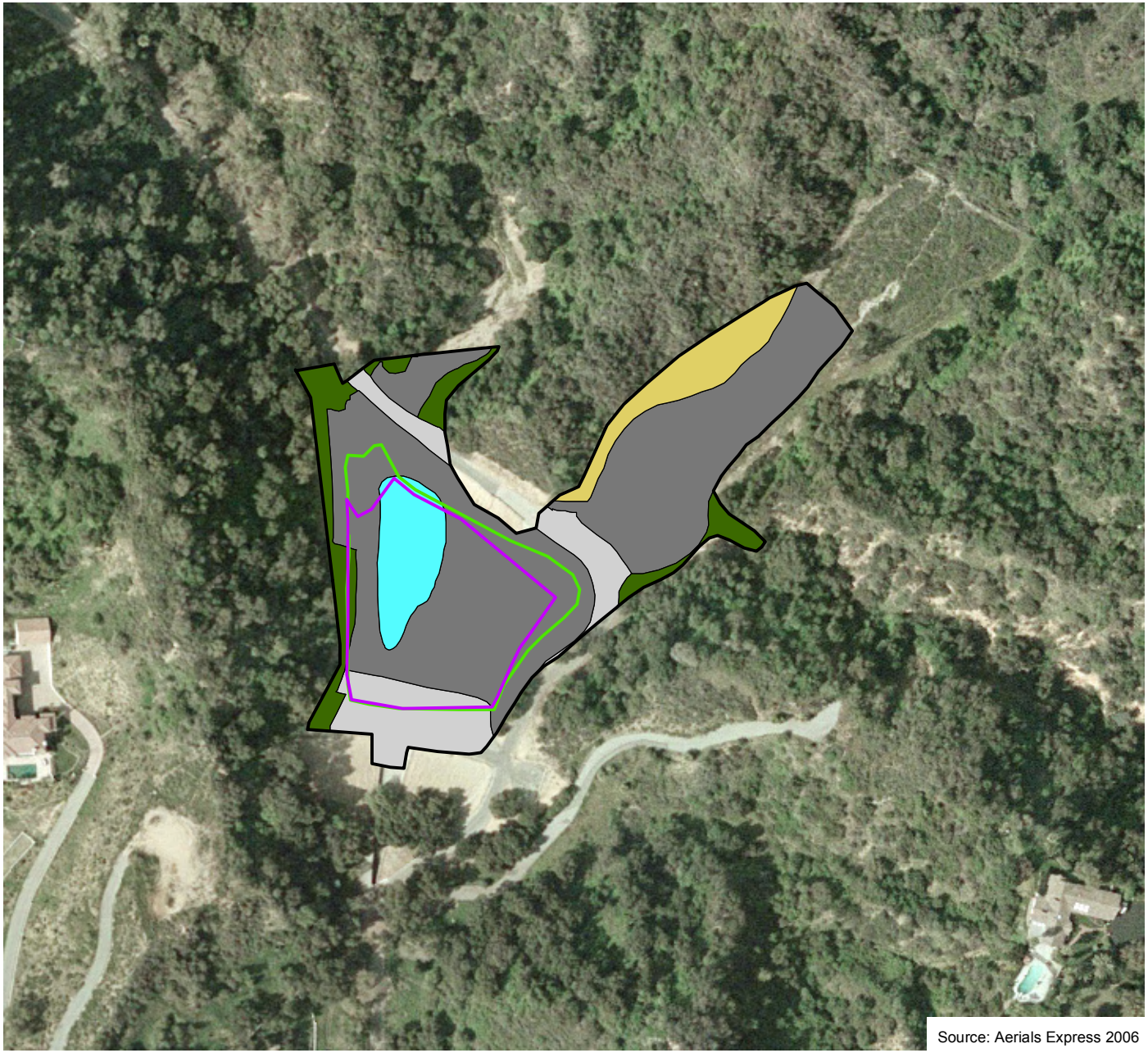
Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
- Freshwater Marsh
- Hollyleaf Cherry Woodland
- Mixed Sage Scrub
- Mixed Sage Scrub/ Needlegrass Grassland
- Needlegrass Grassland
- Oak Woodland
- Oak Woodland/California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Chaparral
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- Chaparral/ Mixed Sage Scrub
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- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Spinks

Vegetation Communities

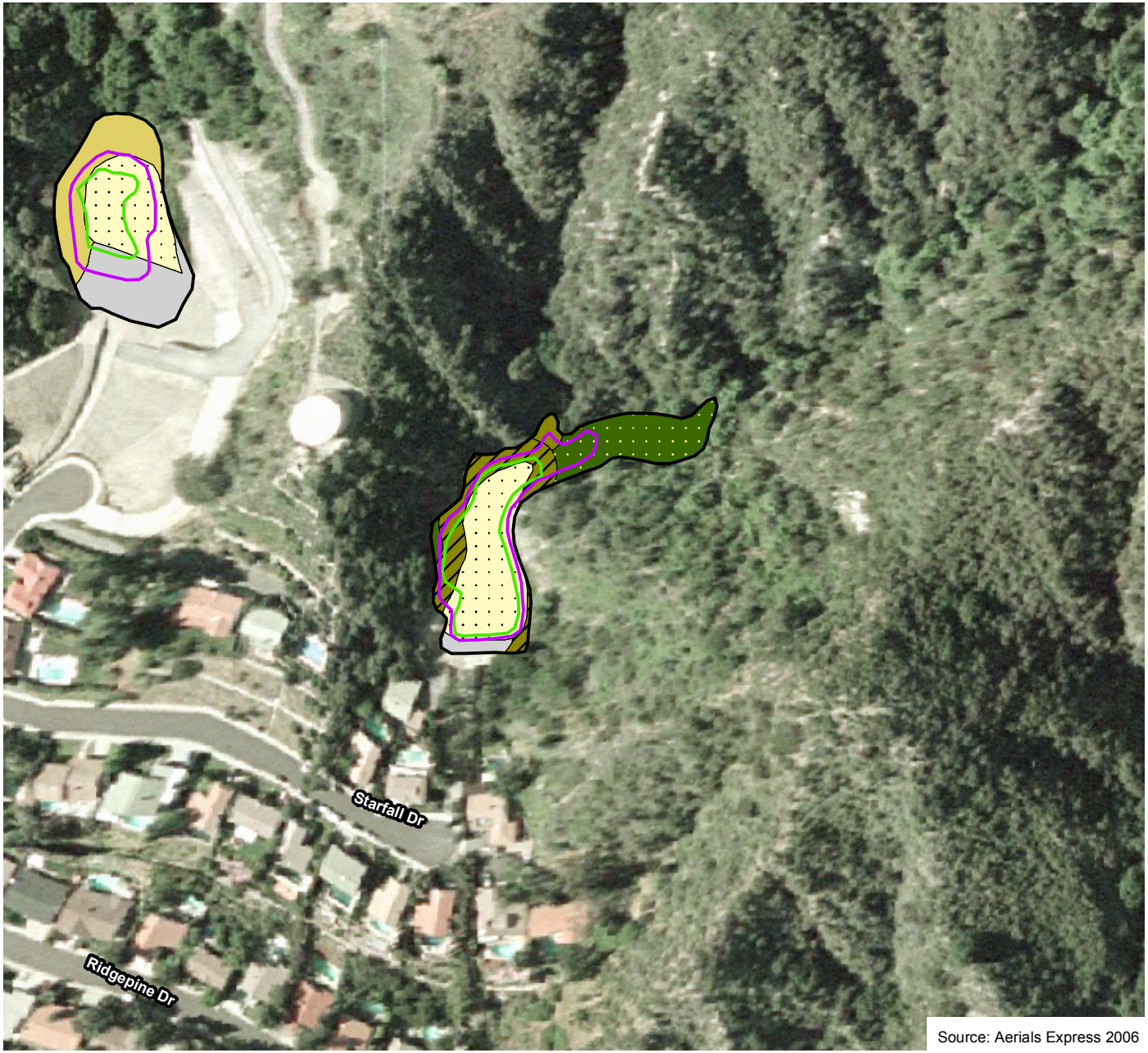
Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
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- Mixed Sage Scrub
- Mixed Sage Scrub/ Needlegrass Grassland
- Needlegrass Grassland
- Oak Woodland
- Oak Woodland/California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
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- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Chaparral
- Sycamore Riparian Woodland/ Unvegetated Wash
- Chaparral
- Chaparral/ Mixed Sage Scrub
- Mixed Sage Scrub/ California Annual Grassland
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- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Starfall

Vegetation Communities

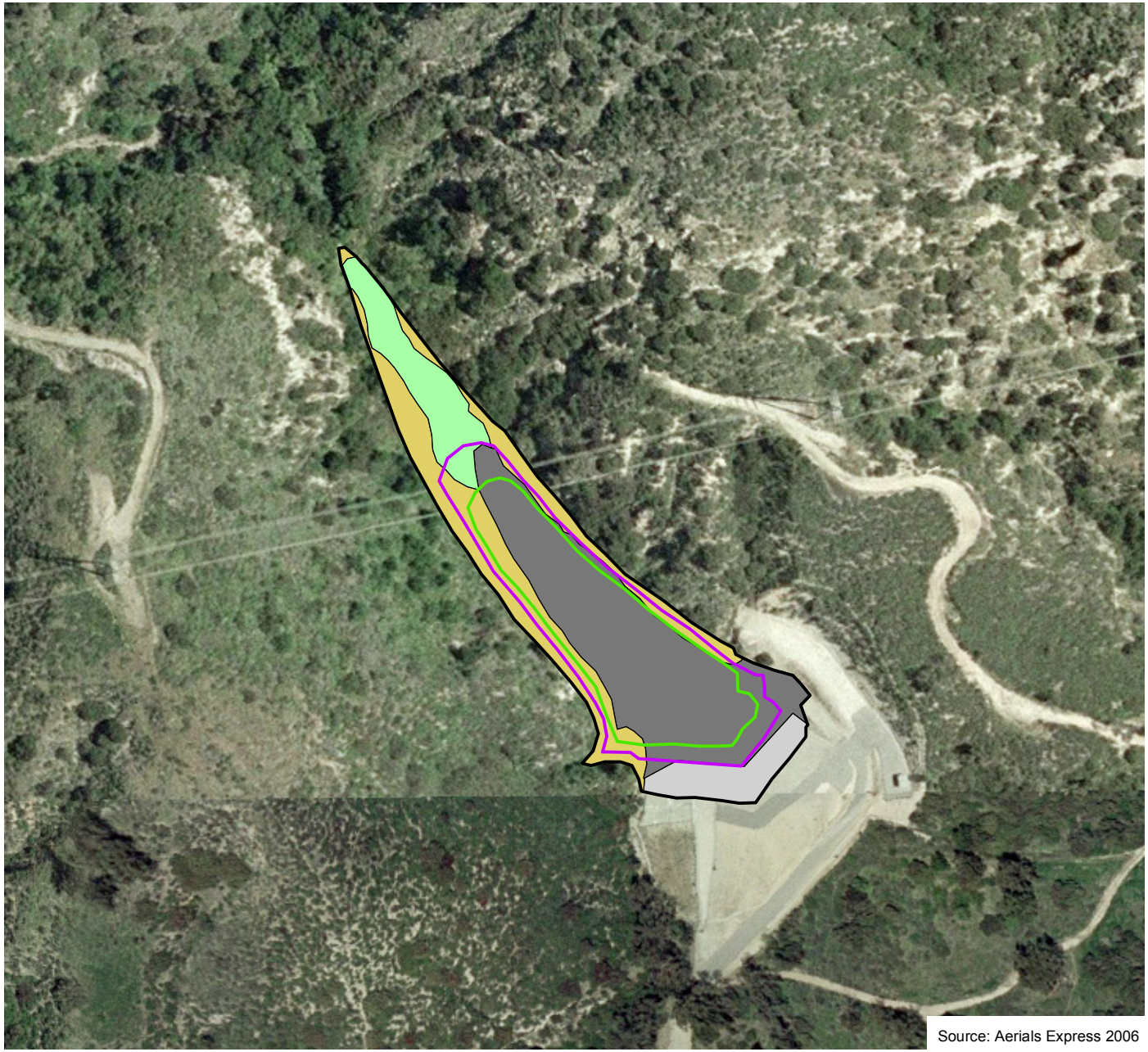
Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

Basin Limit Contour
25% Capacity Contour
Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
- Freshwater Marsh
- Hollyleaf Cherry Woodland
- Mixed Sage Scrub
- Mixed Sage Scrub/ Needlegrass Grassland
- Needlegrass Grassland
- Oak Woodland
- Oak Woodland/California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
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- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Chaparral
- Sycamore Riparian Woodland/ Unvegetated Wash
- Chaparral
- Chaparral/ Mixed Sage Scrub
- Mixed Sage Scrub/ California Annual Grassland
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- Oak Woodland/ Ornamental
- Ornamental/ Southern Willow Scrub
- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Stetson

Vegetation Communities

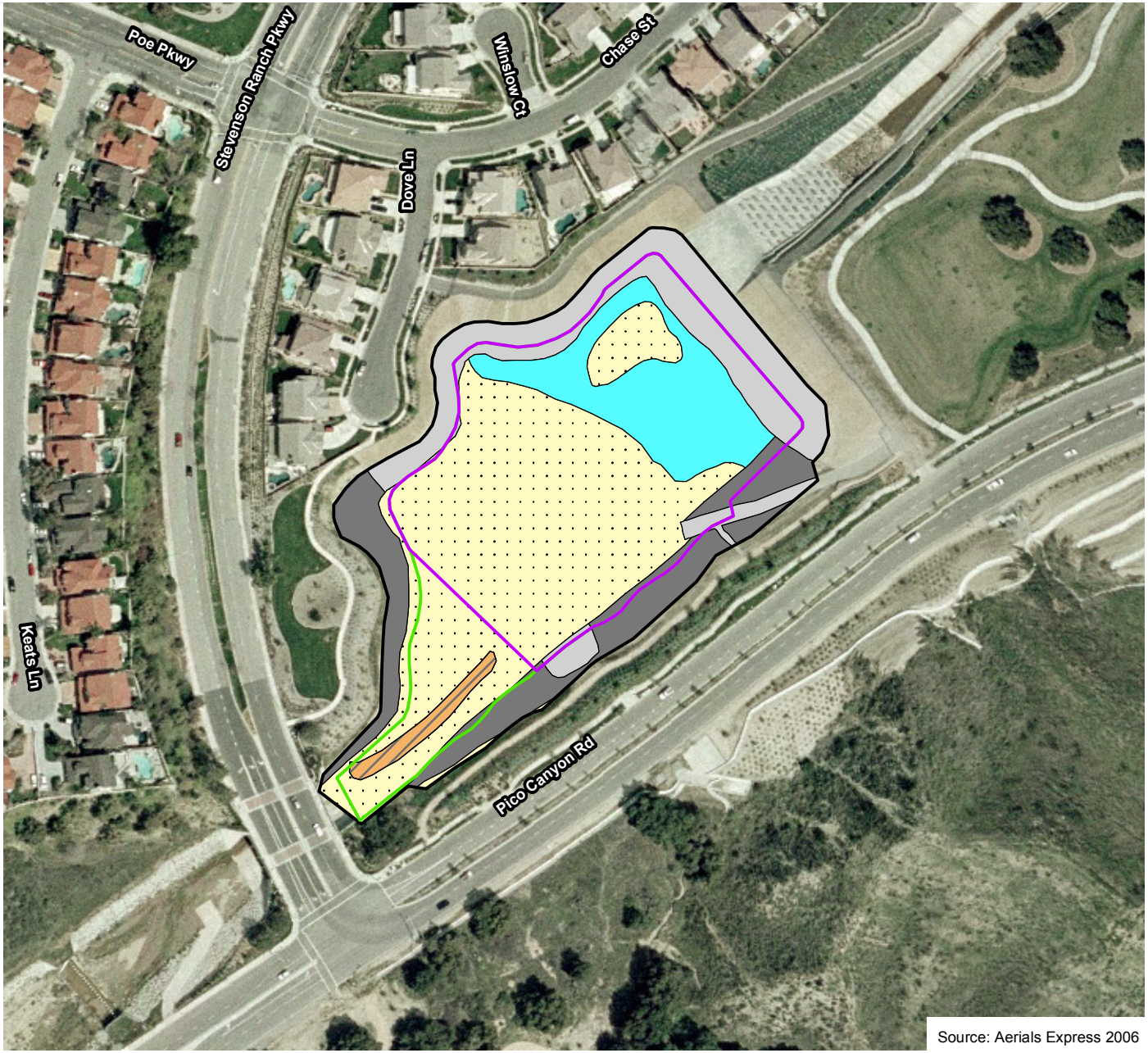
Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
- Freshwater Marsh
- Hollyleaf Cherry Woodland
- Mixed Sage Scrub
- Mixed Sage Scrub/ Needlegrass Grassland
- Needlegrass Grassland
- Oak Woodland
- Oak Woodland/California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Chaparral
- Sycamore Riparian Woodland/ Unvegetated Wash
- Chaparral
- Chaparral/ Mixed Sage Scrub
- Mixed Sage Scrub/ California Annual Grassland
- Mule Fat Scrub
- Oak Woodland/ Ornamental
- Ornamental/ Southern Willow Scrub
- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Stevenson Ranch

Los Angeles County Debris Basins

Vegetation Communities

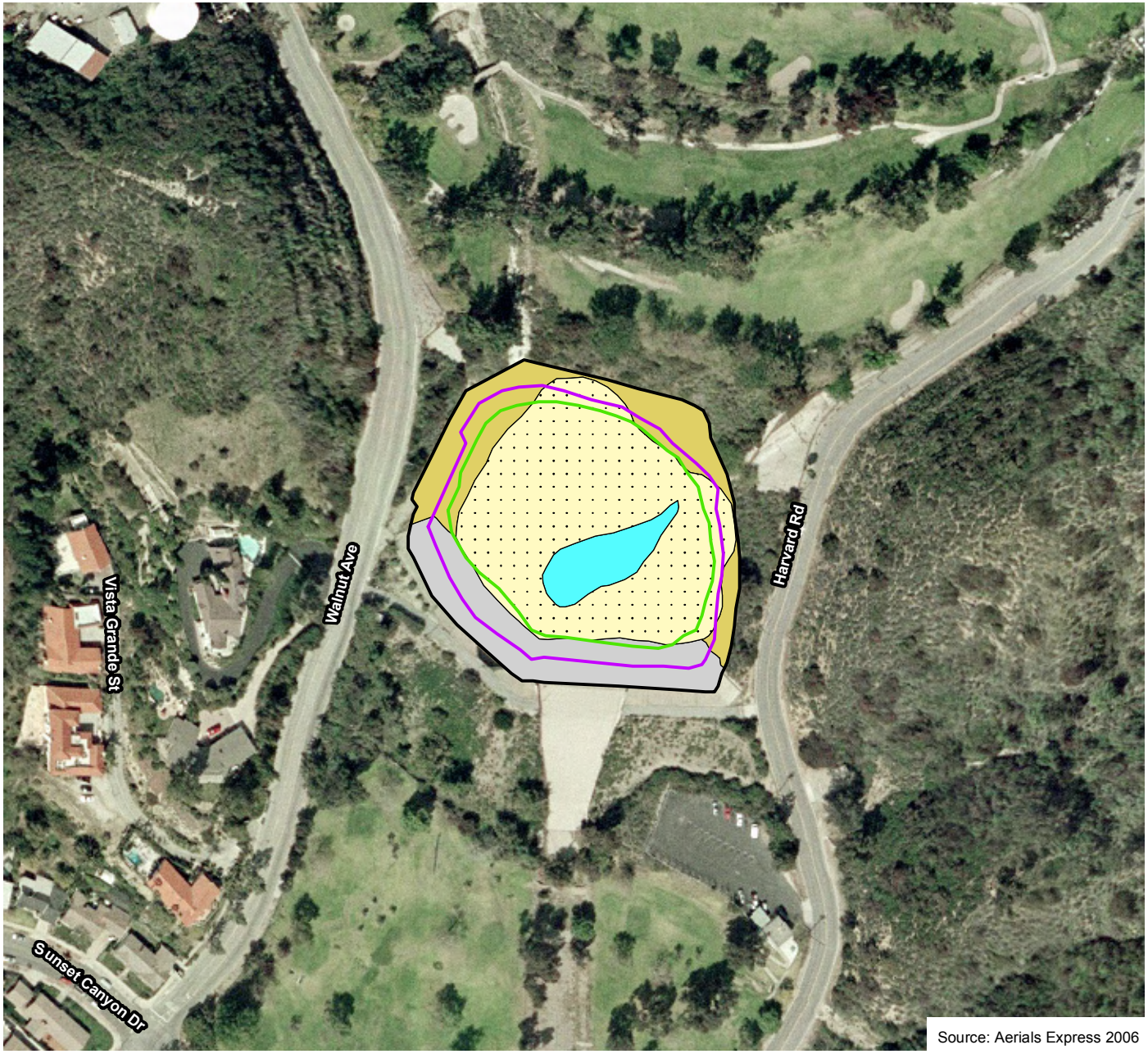
N W E S

200 100 0 200

Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
- Freshwater Marsh
- Hollyleaf Cherry Woodland
- Mixed Sage Scrub
- Mixed Sage Scrub/ Needlegrass Grassland
- Needlegrass Grassland
- Oak Woodland
- Oak Woodland/California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Chaparral
- Sycamore Riparian Woodland/ Unvegetated Wash
- Chaparral
- Chaparral/ Mixed Sage Scrub
- Mixed Sage Scrub/ California Annual Grassland
- Mule Fat Scrub
- Oak Woodland/ Ornamental
- Ornamental/ Southern Willow Scrub
- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Stough

Vegetation Communities

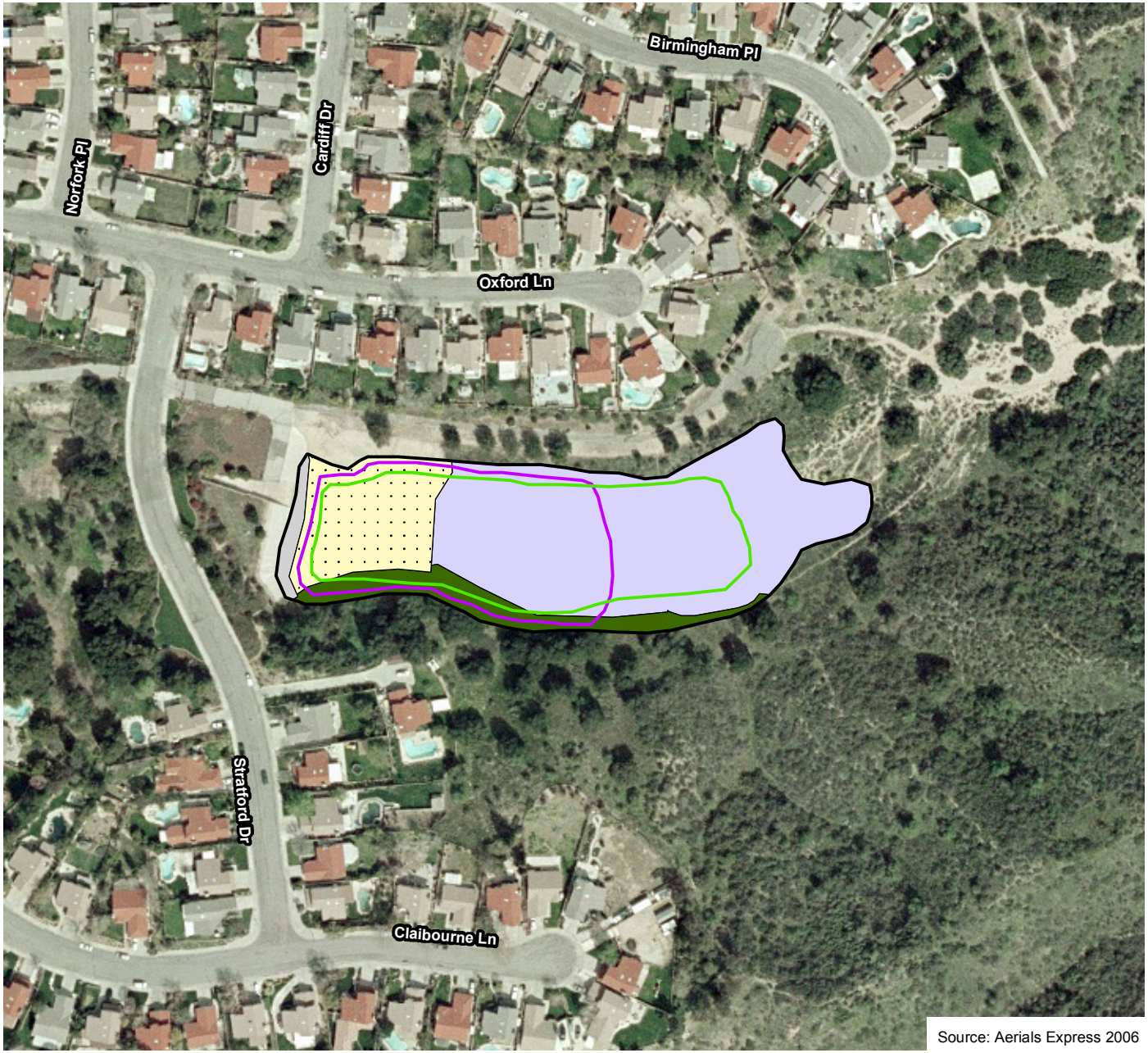
Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
- Freshwater Marsh
- Hollyleaf Cherry Woodland
- Mixed Sage Scrub
- Mixed Sage Scrub/ Needlegrass Grassland
- Needlegrass Grassland
- Oak Woodland
- Oak Woodland/California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Chaparral
- Sycamore Riparian Woodland/ Unvegetated Wash
- Chaparral
- Chaparral/ Mixed Sage Scrub
- Mixed Sage Scrub/ California Annual Grassland
- Mule Fat Scrub
- Oak Woodland/ Ornamental
- Ornamental/ Southern Willow Scrub
- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
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Stratford

Los Angeles County Debris Basins

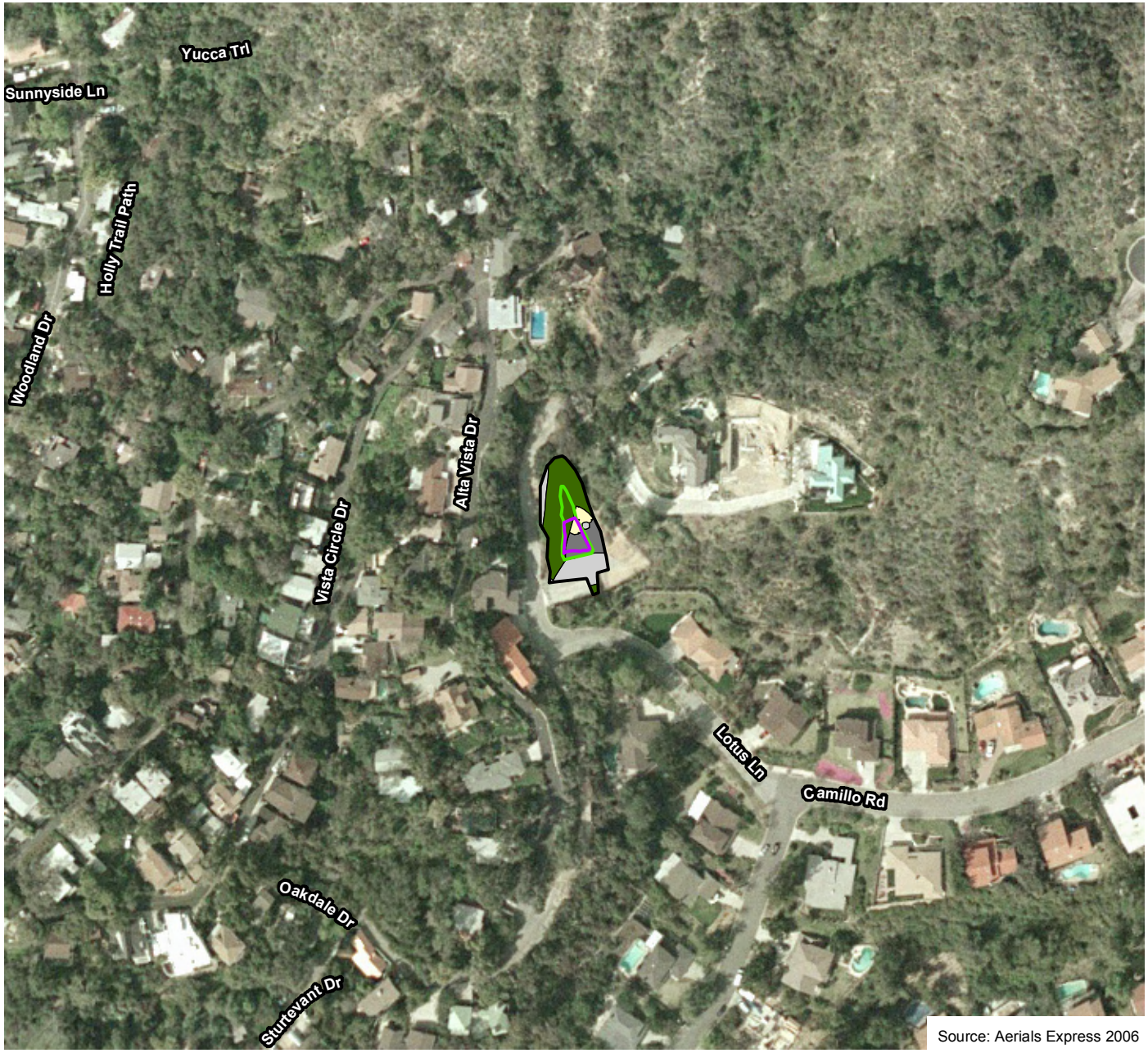
Vegetation Communities

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
- Freshwater Marsh
- Hollyleaf Cherry Woodland
- Mixed Sage Scrub
- Mixed Sage Scrub/ Needlegrass Grassland
- Needlegrass Grassland
- Oak Woodland
- Oak Woodland/California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Chaparral
- Sycamore Riparian Woodland/ Unvegetated Wash
- Chaparral
- Chaparral/ Mixed Sage Scrub
- Mixed Sage Scrub/ California Annual Grassland
- Mule Fat Scrub
- Oak Woodland/ Ornamental
- Ornamental/ Southern Willow Scrub
- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Sturtevant

Vegetation Communities

Los Angeles County Debris Basins

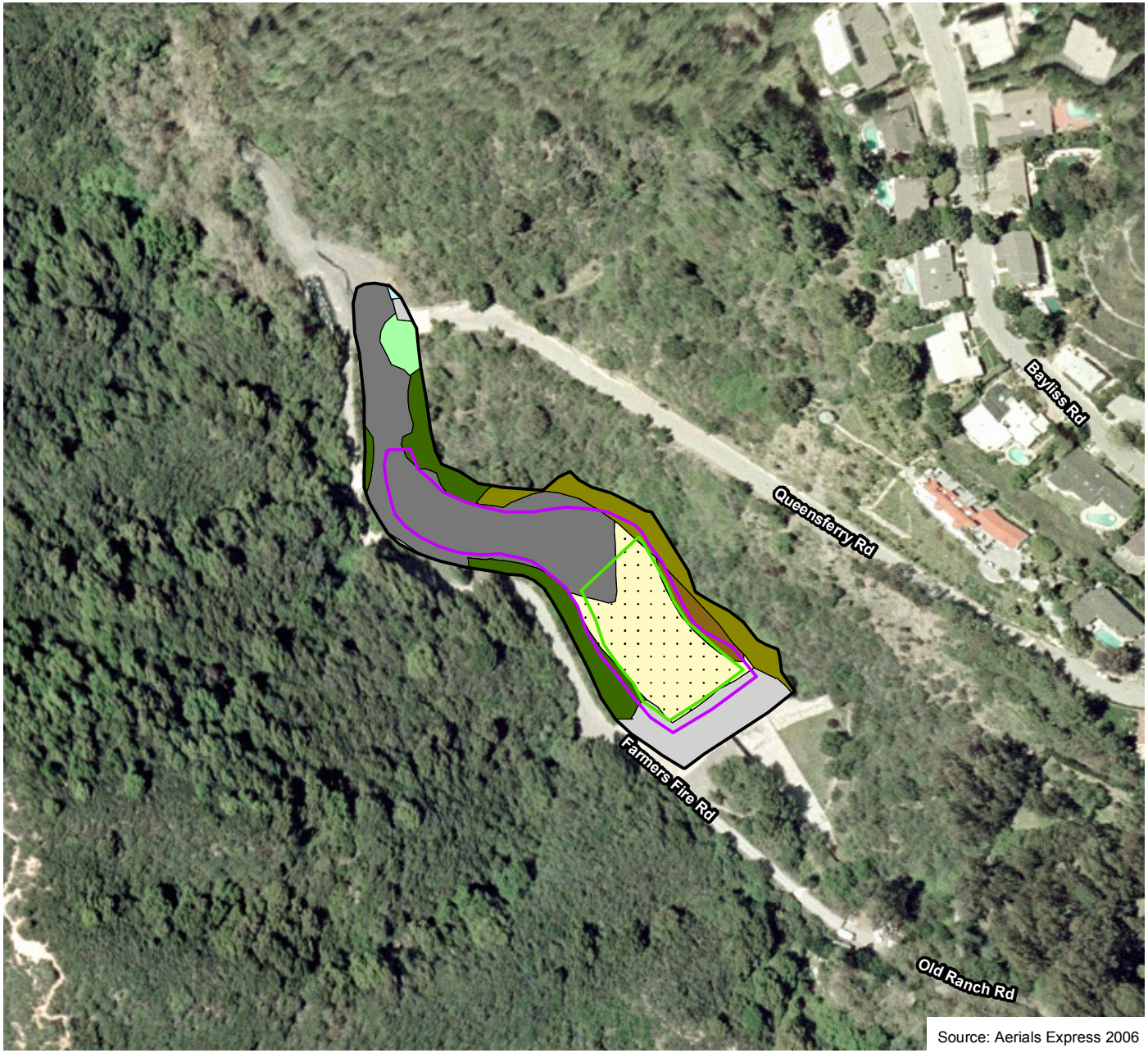
N W E S

200 100 0 200

Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
- Freshwater Marsh
- Hollyleaf Cherry Woodland
- Mixed Sage Scrub
- Mixed Sage Scrub/ Needlegrass Grassland
- Needlegrass Grassland
- Oak Woodland
- Oak Woodland/California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Chaparral
- Sycamore Riparian Woodland/ Unvegetated Wash
- Chaparral
- Chaparral/ Mixed Sage Scrub
- Mixed Sage Scrub/ California Annual Grassland
- Mule Fat Scrub
- Oak Woodland/ Ornamental
- Ornamental/ Southern Willow Scrub
- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Sullivan

Vegetation Communities

Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
- Freshwater Marsh
- Hollyleaf Cherry Woodland
- Mixed Sage Scrub
- Mixed Sage Scrub/ Needlegrass Grassland
- Needlegrass Grassland
- Oak Woodland
- Oak Woodland/California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Chaparral
- Sycamore Riparian Woodland/ Unvegetated Wash
- Chaparral
- Chaparral/ Mixed Sage Scrub
- Mixed Sage Scrub/ California Annual Grassland
- Mule Fat Scrub
- Oak Woodland/ Ornamental
- Ornamental/ Southern Willow Scrub
- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Sunnyside

Los Angeles County Debris Basins

Vegetation Communities

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
- Freshwater Marsh
- Hollyleaf Cherry Woodland
- Mixed Sage Scrub
- Mixed Sage Scrub/ Needlegrass Grassland
- Needlegrass Grassland
- Oak Woodland
- Oak Woodland/California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Chaparral
- Sycamore Riparian Woodland/ Unvegetated Wash
- Chaparral
- Chaparral/ Mixed Sage Scrub
- Mixed Sage Scrub/ California Annual Grassland
- Mule Fat Scrub
- Oak Woodland/ Ornamental
- Ornamental/ Southern Willow Scrub
- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Sunset Canyon Deer

Los Angeles County Debris Basins

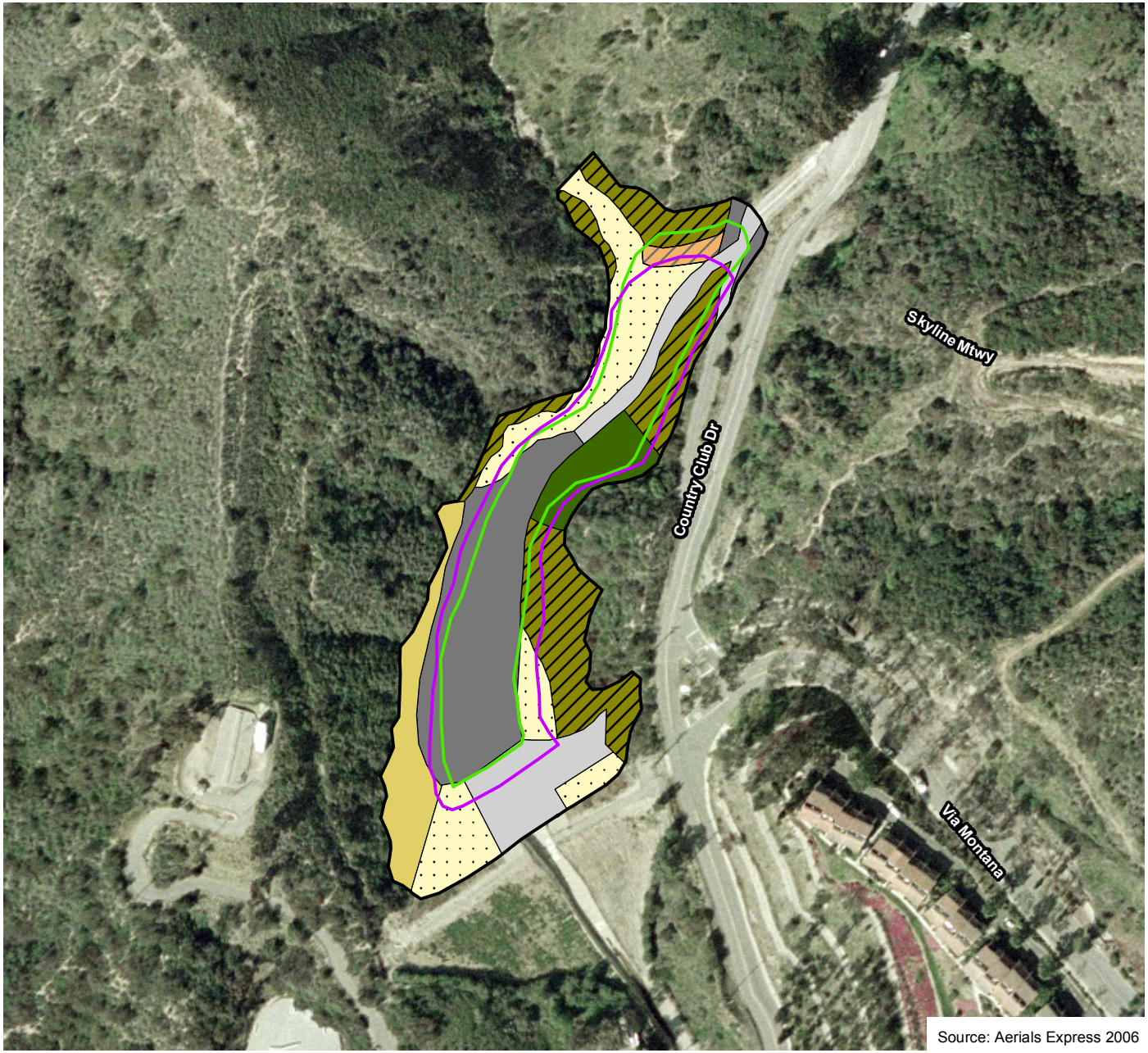
Vegetation Communities

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
- Freshwater Marsh
- Hollyleaf Cherry Woodland
- Mixed Sage Scrub
- Mixed Sage Scrub/ Needlegrass Grassland
- Needlegrass Grassland
- Oak Woodland
- Oak Woodland/California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Chaparral
- Sycamore Riparian Woodland/ Unvegetated Wash
- Chaparral
- Chaparral/ Mixed Sage Scrub
- Mixed Sage Scrub/ California Annual Grassland
- Mule Fat Scrub
- Oak Woodland/ Ornamental
- Ornamental/ Southern Willow Scrub
- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Sunset Lower

Vegetation Communities

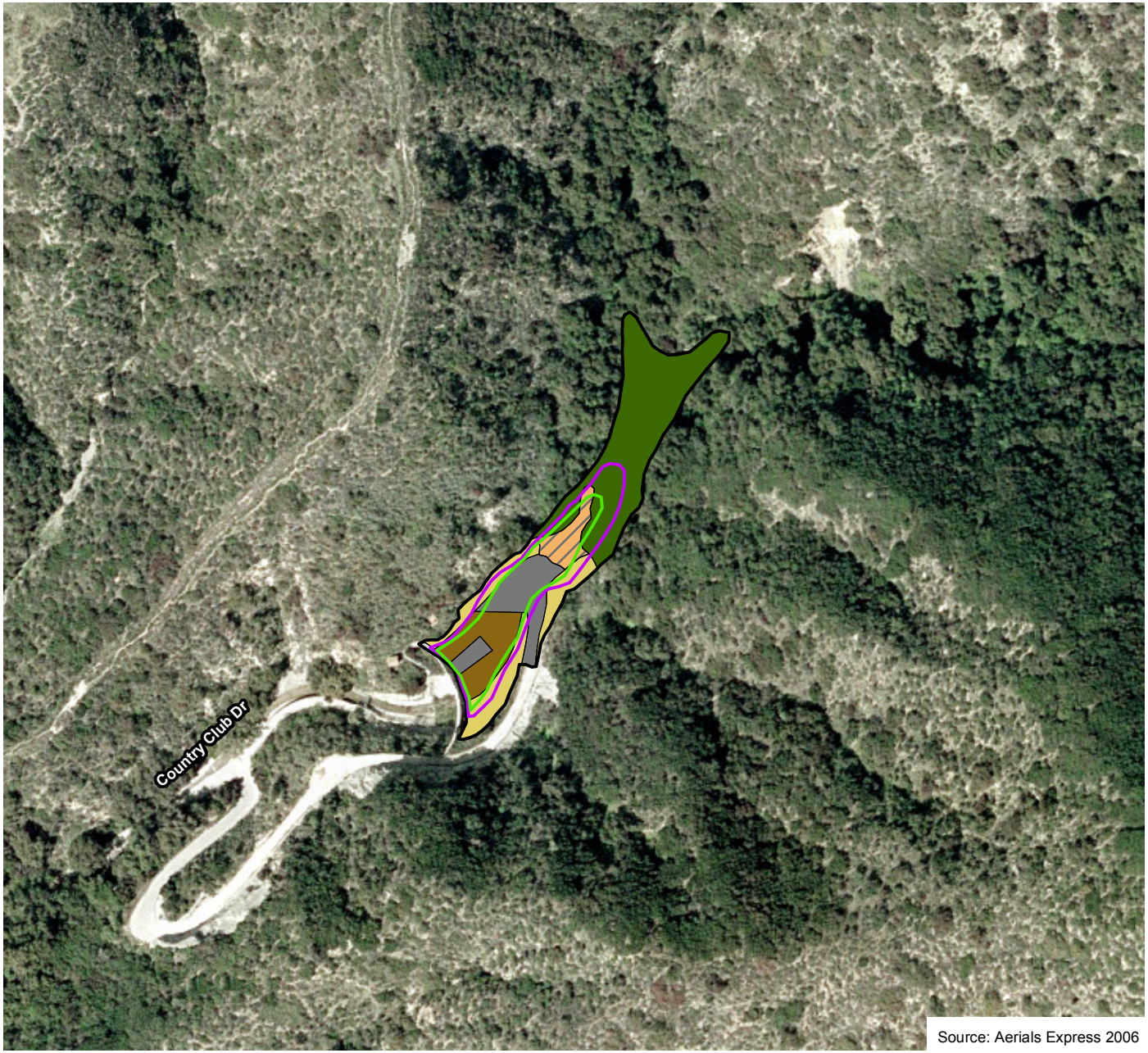
Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
- Freshwater Marsh
- Hollyleaf Cherry Woodland
- Mixed Sage Scrub
- Mixed Sage Scrub/ Needlegrass Grassland
- Needlegrass Grassland
- Oak Woodland
- Oak Woodland/California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Chaparral
- Sycamore Riparian Woodland/ Unvegetated Wash
- Chaparral
- Chaparral/ Mixed Sage Scrub
- Mixed Sage Scrub/ California Annual Grassland
- Mule Fat Scrub
- Oak Woodland/ Ornamental
- Ornamental/ Southern Willow Scrub
- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Sunset Upper

Vegetation Communities

Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

Basin Limit Contour
25% Capacity Contour
Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
- Freshwater Marsh
- Hollyleaf Cherry Woodland
- Mixed Sage Scrub
- Mixed Sage Scrub/ Needlegrass Grassland
- Needlegrass Grassland
- Oak Woodland
- Oak Woodland/California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Chaparral
- Sycamore Riparian Woodland/ Unvegetated Wash
- Chaparral
- Chaparral/ Mixed Sage Scrub
- Mixed Sage Scrub/ California Annual Grassland
- Mule Fat Scrub
- Oak Woodland/ Ornamental
- Ornamental/ Southern Willow Scrub
- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Thousand Oaks

Vegetation Communities

Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

Basin Limit Contour
25% Capacity Contour
Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
- Freshwater Marsh
- Hollyleaf Cherry Woodland
- Mixed Sage Scrub
- Mixed Sage Scrub/ Needlegrass Grassland
- Needlegrass Grassland
- Oak Woodland
- Oak Woodland/California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
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- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Turnbull

Vegetation Communities

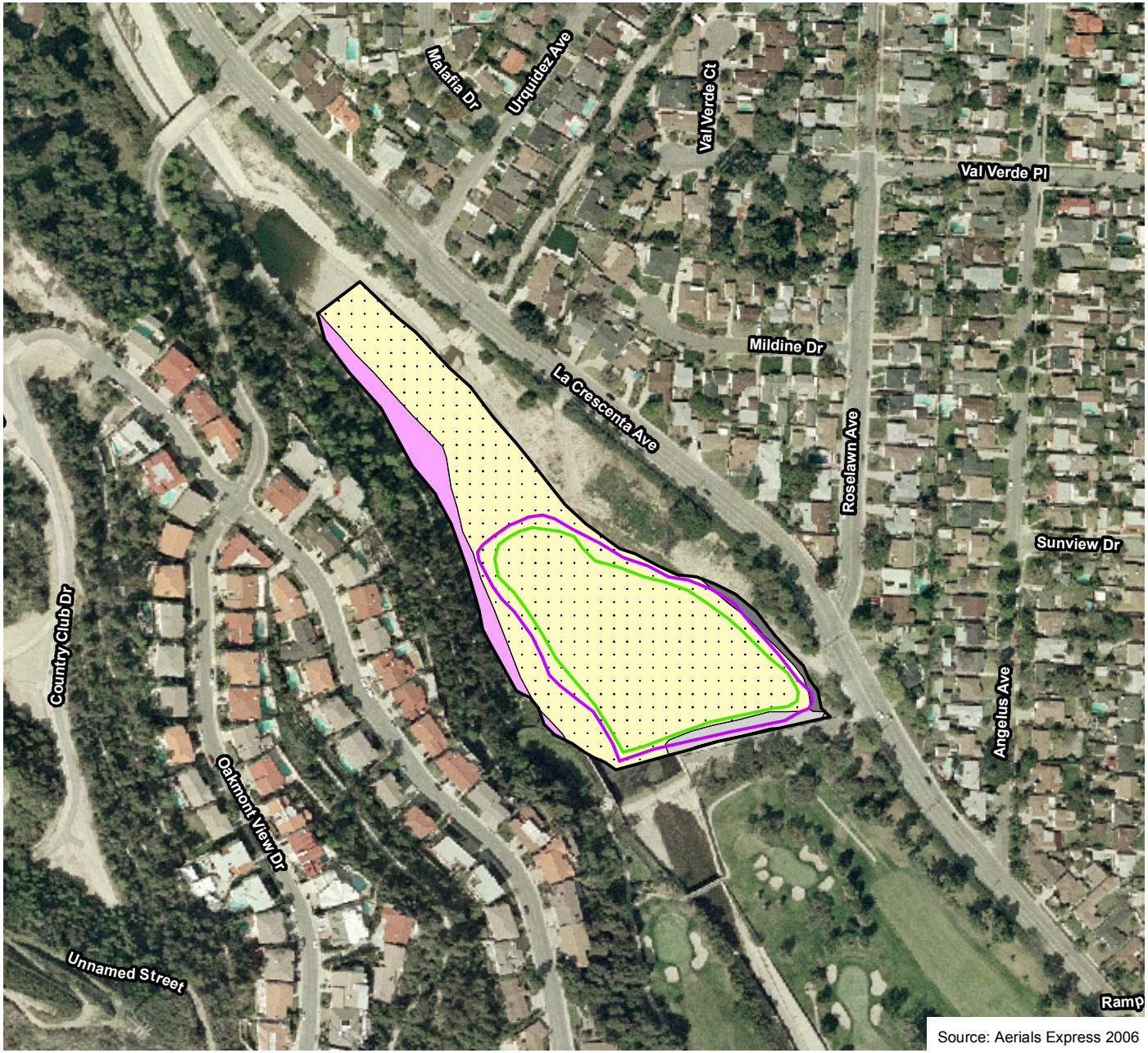
Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
- Freshwater Marsh
- Hollyleaf Cherry Woodland
- Mixed Sage Scrub
- Mixed Sage Scrub/ Needlegrass Grassland
- Needlegrass Grassland
- Oak Woodland
- Oak Woodland/California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Chaparral
- Sycamore Riparian Woodland/ Unvegetated Wash
- Chaparral
- Chaparral/ Mixed Sage Scrub
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- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Verdugo

Los Angeles County Debris Basins

Vegetation Communities

N W E S

300 150 0 300 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

Basin Limit Contour
25% Capacity Contour
Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
- Freshwater Marsh
- Hollyleaf Cherry Woodland
- Mixed Sage Scrub
- Mixed Sage Scrub/ Needlegrass Grassland
- Needlegrass Grassland
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- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Chaparral
- Sycamore Riparian Woodland/ Unvegetated Wash
- Chaparral
- Chaparral/ Mixed Sage Scrub
- Mixed Sage Scrub/ California Annual Grassland
- Mule Fat Scrub
- Oak Woodland/ Ornamental
- Ornamental/ Southern Willow Scrub
- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Victoria

Vegetation Communities

Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Basin Limit Contour
25% Capacity Contour
Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
- Freshwater Marsh
- Hollyleaf Cherry Woodland
- Mixed Sage Scrub
- Mixed Sage Scrub/ Needlegrass Grassland
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- Oak Woodland
- Oak Woodland/California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Chaparral
- Sycamore Riparian Woodland/ Unvegetated Wash
- Chaparral
- Chaparral/ Mixed Sage Scrub
- Mixed Sage Scrub/ California Annual Grassland
- Mule Fat Scrub
- Oak Woodland/ Ornamental
- Ornamental/ Southern Willow Scrub
- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Ward

Los Angeles County Debris Basins

Vegetation Communities

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Basin Limit Contour
25% Capacity Contour
Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
- Freshwater Marsh
- Hollyleaf Cherry Woodland
- Mixed Sage Scrub
- Mixed Sage Scrub/ Needlegrass Grassland
- Needlegrass Grassland
- Oak Woodland
- Oak Woodland/California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Chaparral
- Sycamore Riparian Woodland/ Unvegetated Wash
- Chaparral
- Chaparral/ Mixed Sage Scrub
- Mixed Sage Scrub/ California Annual Grassland
- Mule Fat Scrub
- Oak Woodland/ Ornamental
- Ornamental/ Southern Willow Scrub
- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Wedgewood

Los Angeles County Debris Basins

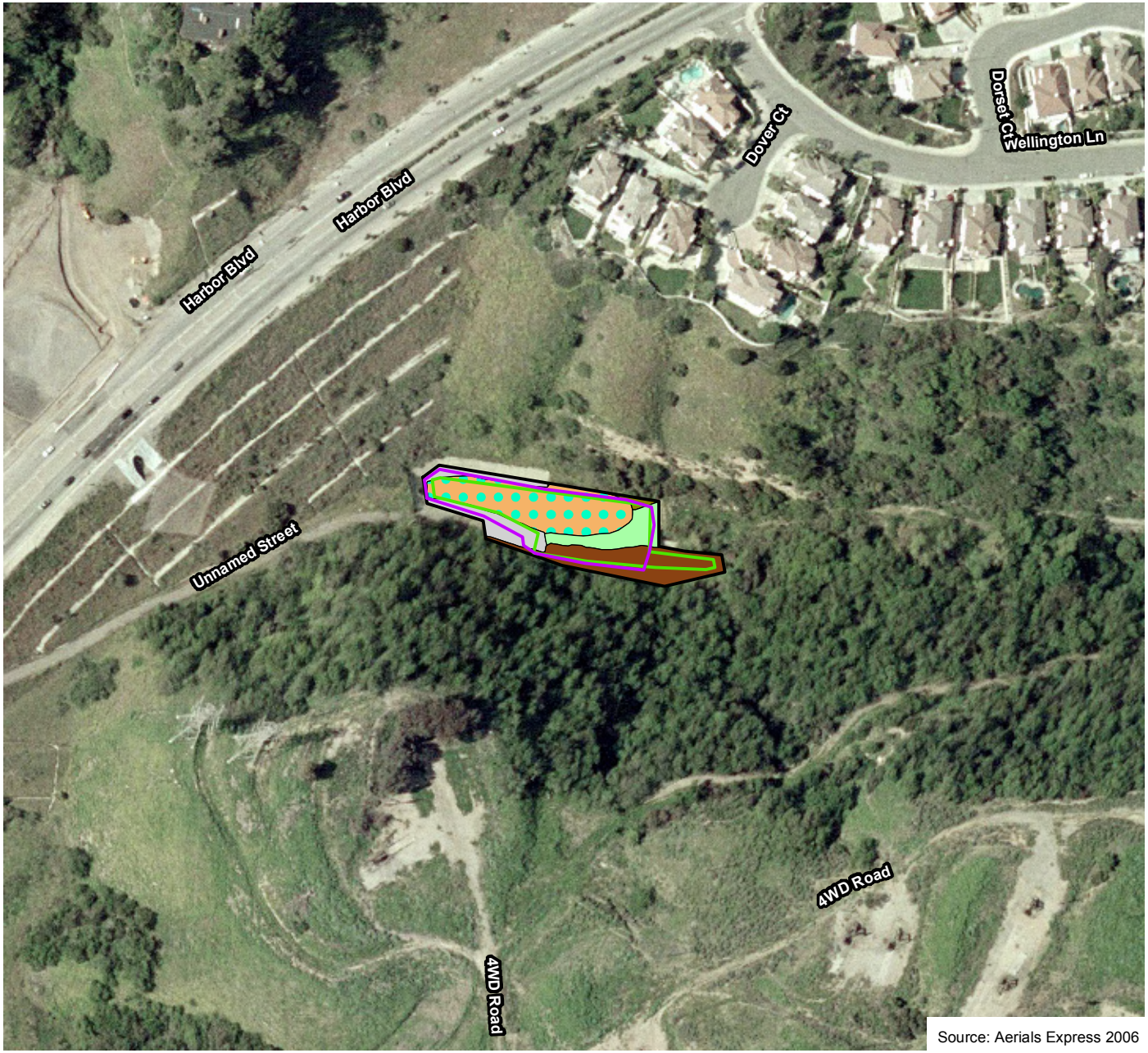
Vegetation Communities

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

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- Alluvial Sage Scrub/ Sycamore Riparian Woodland
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- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
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- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Chaparral
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- Chaparral
- Chaparral/ Mixed Sage Scrub
- Mixed Sage Scrub/ California Annual Grassland
- Mule Fat Scrub
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- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Wellington

Vegetation Communities

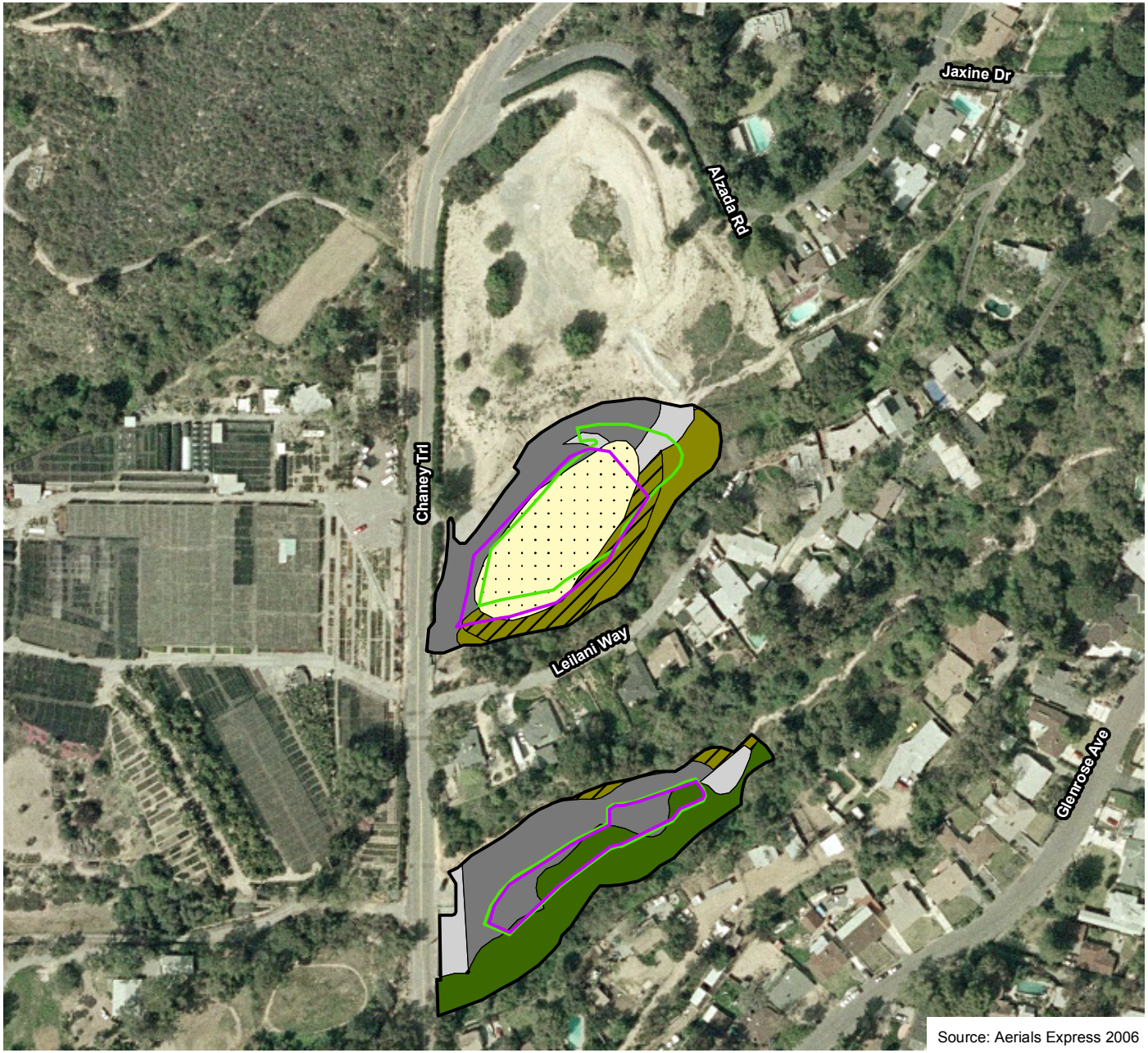
Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
- Freshwater Marsh
- Hollyleaf Cherry Woodland
- Mixed Sage Scrub
- Mixed Sage Scrub/ Needlegrass Grassland
- Needlegrass Grassland
- Oak Woodland
- Oak Woodland/California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Chaparral
- Sycamore Riparian Woodland/ Unvegetated Wash
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- Chaparral/ Mixed Sage Scrub
- Mixed Sage Scrub/ California Annual Grassland
- Mule Fat Scrub
- Oak Woodland/ Ornamental
- Ornamental/ Southern Willow Scrub
- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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West Ravine

Los Angeles County Debris Basins

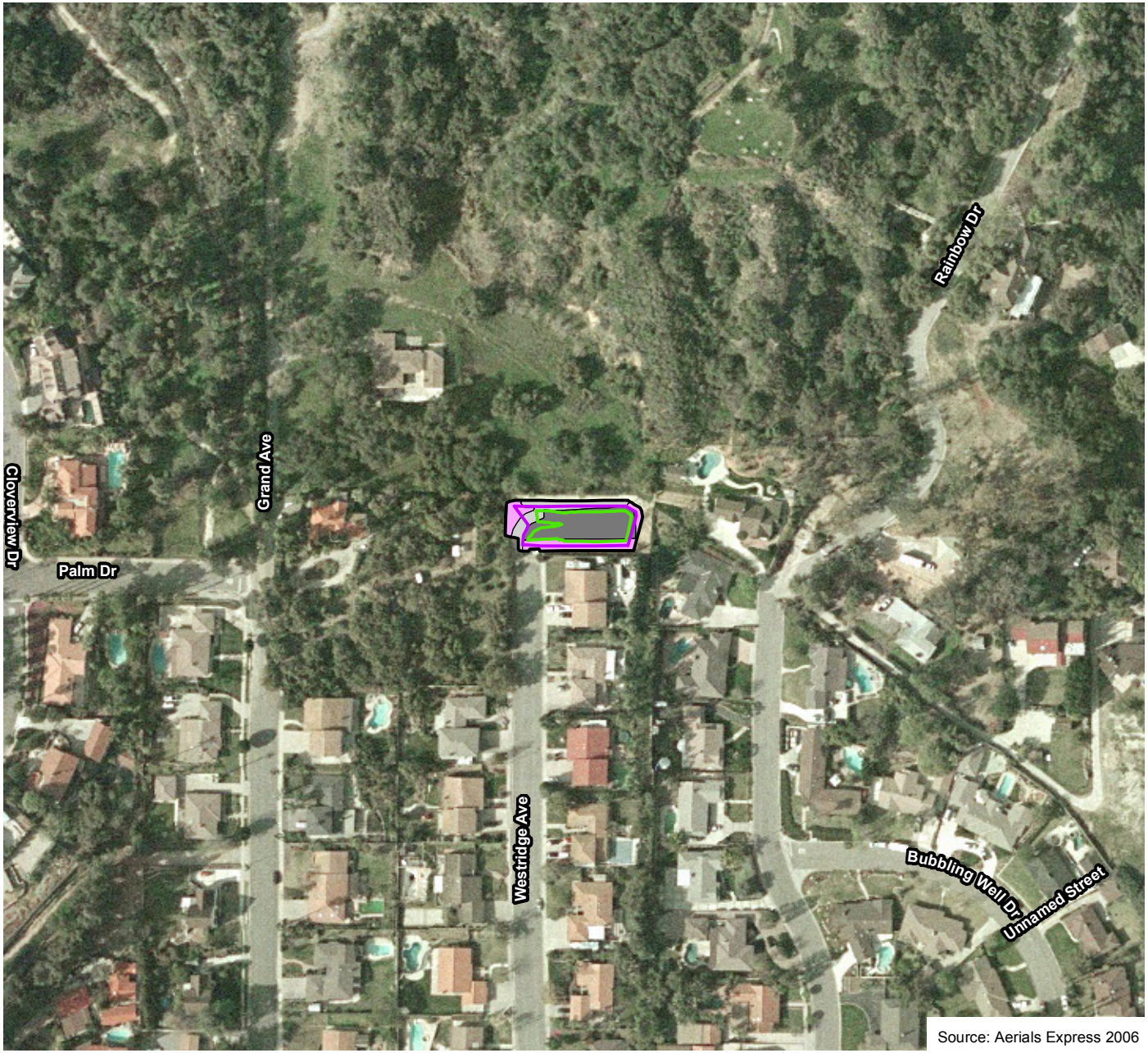
Vegetation Communities

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

Basin Limit Contour
25% Capacity Contour
Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
- Freshwater Marsh
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- Mixed Sage Scrub
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- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
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- Chaparral/ Mixed Sage Scrub
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- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Westridge

Los Angeles County Debris Basins

Vegetation Communities

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
- Freshwater Marsh
- Hollyleaf Cherry Woodland
- Mixed Sage Scrub
- Mixed Sage Scrub/ Needlegrass Grassland
- Needlegrass Grassland
- Oak Woodland
- Oak Woodland/California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Chaparral
- Sycamore Riparian Woodland/ Unvegetated Wash
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- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Whitney

Los Angeles County Debris Basins

Vegetation Communities

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
- California Walnut Woodland
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- Mixed Sage Scrub
- Mixed Sage Scrub/ Needlegrass Grassland
- Needlegrass Grassland
- Oak Woodland
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- Oak Woodland/ Sycamore Riparian Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
- Southern Willow Scrub
- Southern Willow Scrub/Freshwater Marsh
- Sycamore Riparian Woodland
- Willow Riparian Woodland
- Willow Riparian Woodland/ Sycamore Riparian Woodland
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- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Wilbur

Vegetation Communities

Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

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- Oak Woodland/ Sycamore Riparian Woodland/ California Walnut Woodland
- Oak Woodland/ Sycamore Riparian Woodland/ Willow Riparian Woodland
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- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
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- Un-mapped

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Wildwood

Los Angeles County Debris Basins

Vegetation Communities

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

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- Chaparral/ California Annual Grassland
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- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
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- Developed
- Un-mapped

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William S Hart Park

Vegetation Communities

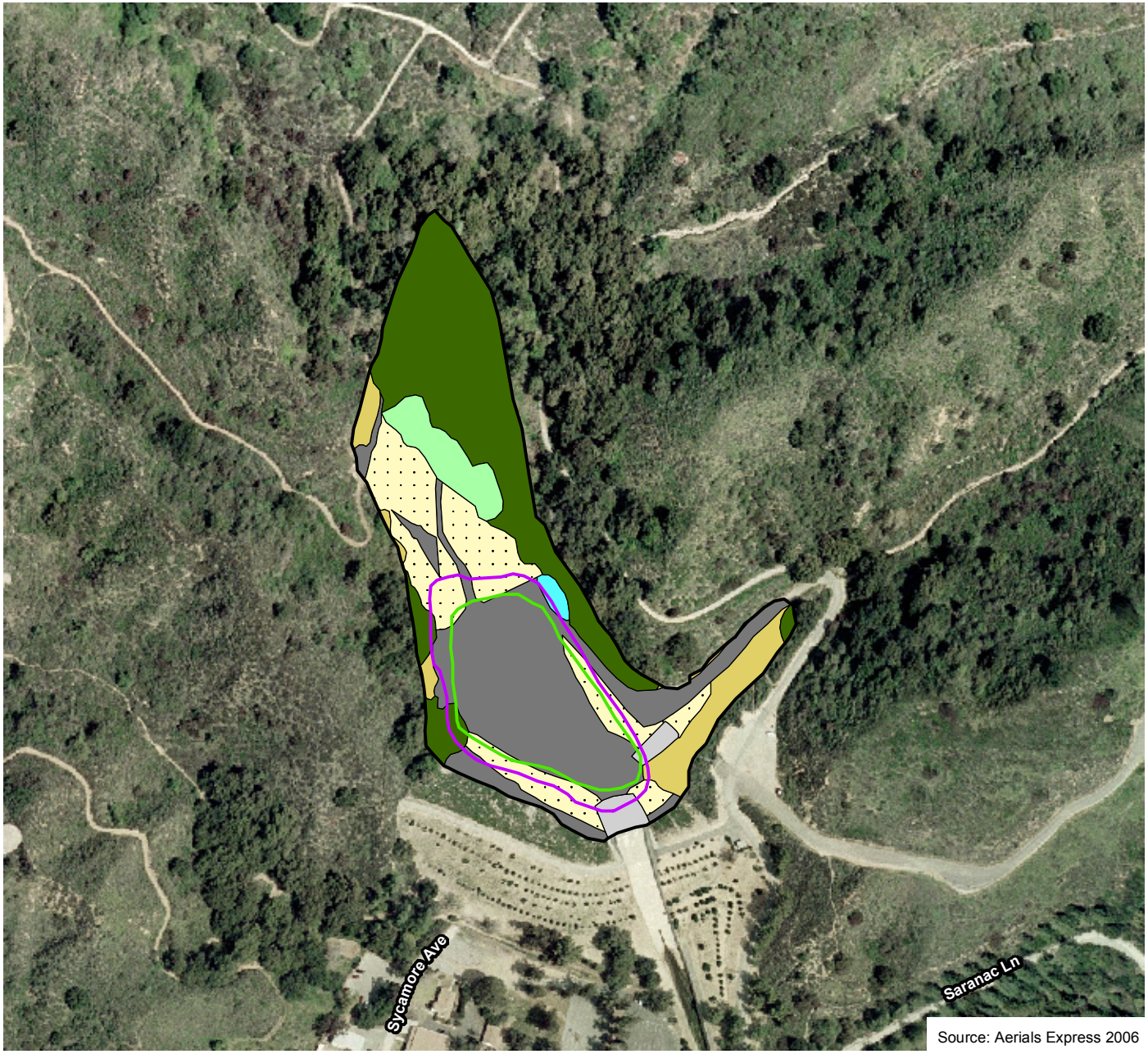
Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
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- Mowing Contour

Vegetation Types

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- Riparian Herb
- Saltbush Scrub
- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
- Unvegetated Wash
- Disturbed
- Ornamental
- Developed
- Un-mapped

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Wilson

Vegetation Communities

Los Angeles County Debris Basins

N W E S

300 150 0 300 Feet

PUBLIC WORKS

BonTerra CONSULTING



- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

- Alluvial Sage Scrub
- Alluvial Sage Scrub/ Sycamore Riparian Woodland
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- Un-mapped

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Winery

Los Angeles County Debris Basins

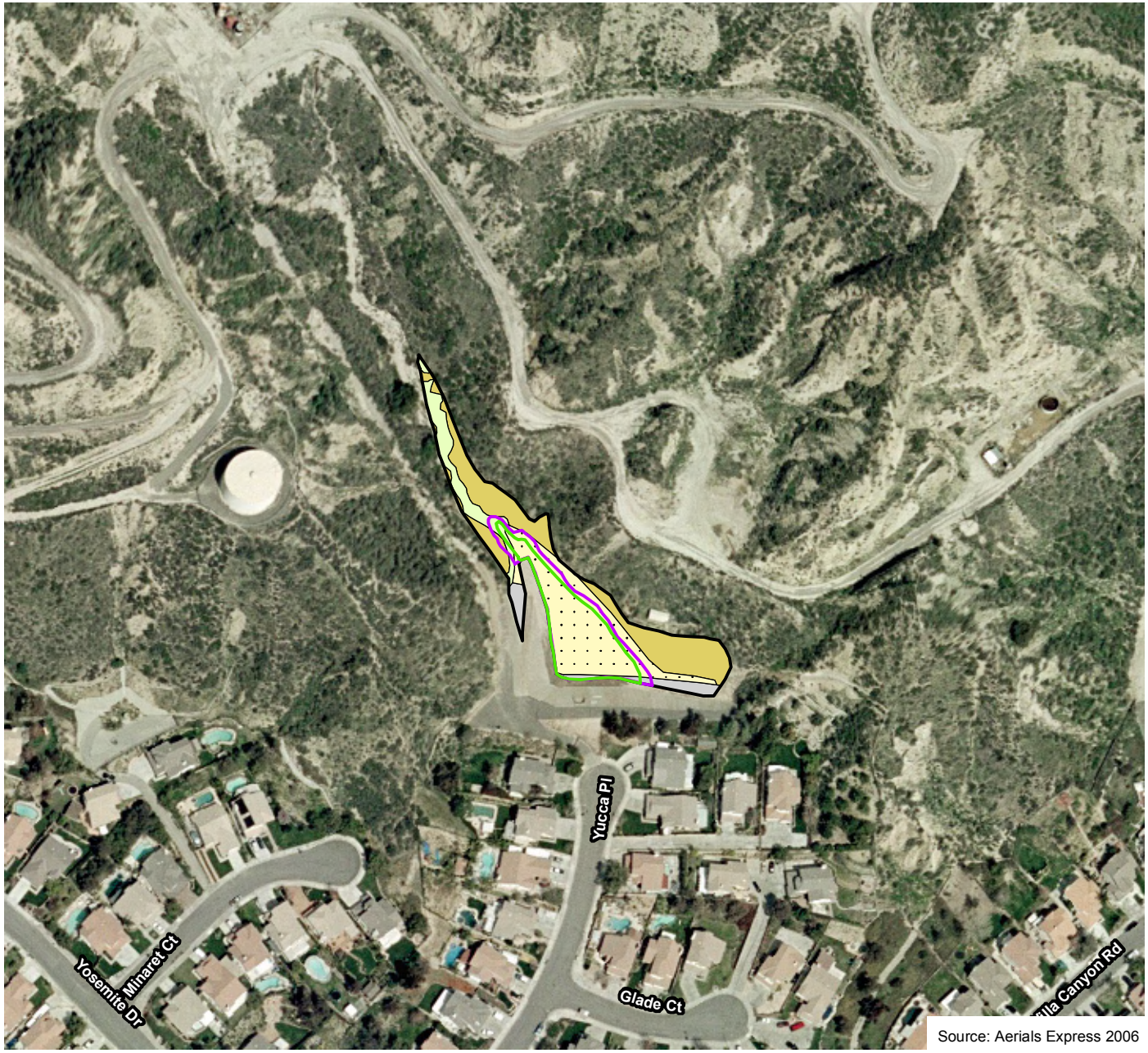
Vegetation Communities

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

- Basin Limit Contour
- 25% Capacity Contour
- Mowing Contour

Vegetation Types

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- California Annual Grassland
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- Disturbed
- Ornamental
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- Un-mapped

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Yucca

Vegetation Communities

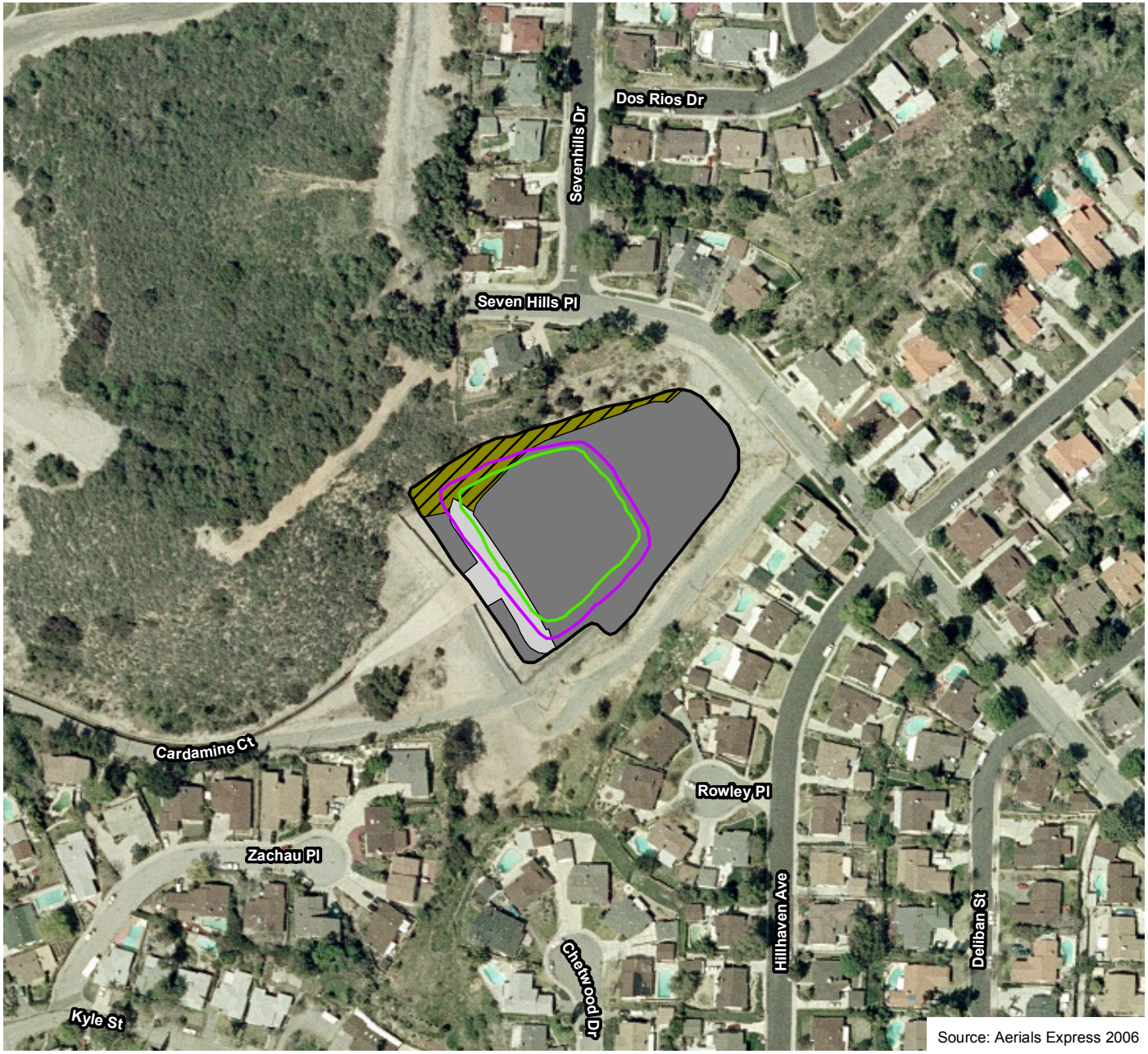
Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING



Source: Aerials Express 2006

Basin Limit Contour
25% Capacity Contour
Mowing Contour

Vegetation Types

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- Chaparral/ California Annual Grassland
- California Annual Grassland
- Open Water
- Ruderal
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- Disturbed
- Ornamental
- Developed
- Un-mapped

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Zachau

Vegetation Communities

Los Angeles County Debris Basins

N W E S

200 100 0 200 Feet

PUBLIC WORKS

BonTerra CONSULTING