



REQUEST FOR INFORMATION FROM CALTRANS

July 23, 2012

- 1) Environmental Corridor Study of Topanga Canyon Bl from late 1990s/early 2000s
(intended to inventory sensitive resources and establish bmps)
- 2) Statewide EIR from 1989 regarding herbicide and roadside vegetation management. *(previously requested on June 19 and July 11, 2012)*
- 3) 1999 executive order regarding control of invasive plants
- 4) list of invasive plants that Caltrans uses to define invasives, and it's source.
- 5) the most recent vegetation study for TCB
- 6) recent/current vegetation management plans for Topanga Canyon Bl, (a) using herbicide and (b) not using herbicide.
- 7) vegetation management plan(s) for Malibu Canyon and Kanan Dume Roads (for purposes of comparison)
- 8) price per mile for non-chemical vegetation control on TCB, including the data and calculations used to arrive at the figure, for each of the past 5 years. *(similar request made on June 19 and July 11)*
- 9) price per mile for herbicide-based vegetation control on TCB for 2012, including the data and calculations used to arrive at the figure. *(similar request made on June 19 and July 11)*
- 10) price per mile for vegetation control on Malibu Canyon and Kanan Dume Rds, including the data and calculations used to arrive at the figure, for the past 5 years (for purposes of comparison).
- 11) Fire data: for each of the last 10 years, the date and probable cause of fires along TCB, Malibu Canyon Rd, and Kanan Dume Rd.
- 12) Accident data: for each of the last 10 years, the date and probable cause of traffic accidents on TCB, Malibu Canyon Rd, and Kanan Dume Rd.
- 13) Traffic data: for each of the last 10 years, the number of car trips on TCB, Malibu Canyon Rd, and Kanan Dume Rd.
- 14) Caltrans total budget for 2007 and 2012.
- 15) District 7 budget for 2007 and 2012, including major line items/budget categories. *(previously requested on June 19 and July 11, 2012)*

This package contains both old and new information now compiled to address questions submitted to Caltrans by the TCWC.

- 1) The Draft Topanga Corridor Study (<http://www.rcdsmm.org/>)
- 2) Final EIR for Caltrans' Vegetation Control Program (**See disc provided at August 29 meeting, 3 copies left of 448- page document.**)
- 3) 1999 Executive Order regarding control of invasive plants (**See disc, and attached handout provided at August 29 meeting.**)
- 4) Caltrans' List of Invasive Plants (**See disc, and attached handout provided at August 29 meeting.**)
- 5) The Most Recent Vegetation Study for TCB (**See Corridor Study**)
- 6) Recent/Current Vegetation Management Plans for TCB a) Using Herbicide b) Not Using Herbicide (**See disc, and attached handout provided at August 29 meeting.**)
- 7) Vegetation Management Plan(s) for Malibu Canyon and Kanan Dume Roads: **(see "Fire Access Roads" printout from the Santa Monica Mountains Roadmap to Fire Safety guide distributed to all County residents, and made available at the July 11 TCB meeting.)** Neither Malibu Canyon Road or Kanan Dume Road are State Highways and do not have "vegetation management plans". Las Virgenes/Malibu Canyon Road traverses three jurisdictions: the City of Calabasas, Los Angeles County, and the City of Malibu; Kanan Dume Road also traverses three jurisdictions: the City of Agoura Hills, Los Angeles County, and the City of Malibu. As part of the Los Angeles County Fire District, roadside brush clearance and vegetation management on these county and city roads are regulated by the Los Angeles County Fire Department's emergency ingress and egress access requirements. Each underlying fee owner (the private property owner, not the County) is responsible for 10-foot clearance; where there is not compliance with Fire Department's standards along the road frontage of private or public roads and/or driveways, the private property owners are noticed that they are out of compliance and if they do not clear, then the County does the clearance which is charged to the private property owner's annual property taxes. *As the underlying fee owner along State Highways, Caltrans does not have this same mechanism.* There are 500 miles of County roads in the Third Supervisorial District; the DPW/Road Maintenance, per the State Highway Code, is only responsible for maintaining sight distance and clearance around directional signage and their facilities, like drainage culverts.

No herbicides are applied on County maintained roads in the Topanga Creek Watershed when doing sight distance and directional sign clearance.

8) Price per mile for non chemical vegetation control on TCB (**See disc, and attached handout provided at August 29 meeting**).

9) Price per mile for herbicide based vegetation control on TCB (**See disc, and attached handout provided at August 29 meeting**)

10) Price per mile for vegetation control on Malibu Canyon and Kanan Dume Roads – (**Not provided because these are not State routes and the underlying property owners are responsible for vegetation control; where DPW/Roads clears for sight distance and around directional signs on County maintained roads, the average cost is \$3,200 per mile for hand/mechanical methods utilized; terrain plays an important part in determining costs for labor, equipment, and traffic controls when necessary.**) (See #7)

11) Fire Data for each of the last 10 years (**see www.flamemapper.com and attached handout covering from 1930 to 2003.**)

12) Accident Data for each of the last 10 years (**CHP provided, see attached handout.**)

13) Traffic Data for each of the last 10 years (**2011 traffic count between 16,900 and 17,100 daily provided by Caltrans's traffic engineers; average daily counts can differ due to road construction projects and conditions on the 101 and PCH, and the 405. If the Committee wants average counts from 2002, this can also be provided. Capacity has been rated "F" for over 2 decades.**)

14) Caltrans total budget for 2007 and 2012 (**Provided by Senator Pavely's Office 7/29; to be further discussed at 10/3 meeting.**)

15) District 7 total budget for 2007 and 2012. (**Caltrans Report Agenda Item II D.**)

Executive Order 13112

Presidential Documents

Executive Order 13112 of February 3, 1999

Invasive Species

By the authority vested in me as President by the Constitution and the laws of the United States of America, including the National Environmental Policy Act of 1969, as amended (42 U.S.C. 4321 et seq.), Nonindigenous Aquatic Nuisance Prevention and Control Act of 1990, as amended (16 U.S.C. 4701 et seq.), Lacey Act, as amended (18 U.S.C. 42), Federal Plant Pest Act (7 U.S.C. 150aa et seq.), Federal Noxious Weed Act of 1974, as amended (7 U.S.C. 2801 et seq.), Endangered Species Act of 1973, as amended (16 U.S.C. 1531 et seq.), and other pertinent statutes, to prevent the introduction of invasive species and provide for their control and to minimize the economic, ecological, and human health impacts that invasive species cause, it is ordered as follows:

Section 1. Definitions.

- a. "Alien species" means, with respect to a particular ecosystem, any species, including its seeds, eggs, spores, or other biological material capable of propagating that species, that is not native to that ecosystem.
- b. "Control" means, as appropriate, eradicating, suppressing, reducing, or managing invasive species populations, preventing spread of invasive species from areas where they are present, and taking steps such as restoration of native species and habitats to reduce the effects of invasive species and to prevent further invasions.
- c. "Ecosystem" means the complex of a community of organisms and its environment.
- d. "Federal agency" means an executive department or agency, but does not include independent establishments as defined by 5 U.S.C. 104.
- e. "Introduction" means the intentional or unintentional escape, release, dissemination, or placement of a species into an ecosystem as a result of human activity.
- f. "Invasive species" means an alien species whose introduction does or is likely to cause economic or environmental harm or harm to human health.
- g. "Native species" means, with respect to a particular ecosystem, a species that, other than as a result of an introduction, historically occurred or currently occurs in that ecosystem.
- h. "Species" means a group of organisms all of which have a high degree of physical and genetic similarity, generally interbreed only among themselves, and show persistent differences from members of allied groups of organisms.
- i. "Stakeholders" means, but is not limited to, State, tribal, and local government agencies, academic institutions, the scientific community, nongovernmental entities including environmental, agricultural, and

conservation organizations, trade groups, commercial interests, and private landowners.

- j. "United States" means the 50 States, the District of Columbia, Puerto Rico, Guam, and all possessions, territories, and the territorial sea of the United States.

Sec. 2. Federal Agency Duties.

- a. Each Federal agency whose actions may affect the status of invasive species shall, to the extent practicable and permitted by law,
1. identify such actions;
 2. subject to the availability of appropriations, and within Administration budgetary limits, use relevant programs and authorities to: (i) prevent the introduction of invasive species; (ii) detect and respond rapidly to and control populations of such species in a cost-effective and environmentally sound manner; (iii) monitor invasive species populations accurately and reliably; (iv) provide for restoration of native species and habitat conditions in ecosystems that have been invaded; (v) conduct research on invasive species and develop technologies to prevent introduction and provide for environmentally sound control of invasive species; and (vi) promote public education on invasive species and the means to address them; and
 3. not authorize, fund, or carry out actions that it believes are likely to cause or promote the introduction or spread of invasive species in the United States or elsewhere unless, pursuant to guidelines that it has prescribed, the agency has determined and made public its determination that the benefits of such actions clearly outweigh the potential harm caused by invasive species; and that all feasible and prudent measures to minimize risk of harm will be taken in conjunction with the actions.
- b. Federal agencies shall pursue the duties set forth in this section in consultation with the Invasive Species Council, consistent with the Invasive Species Management Plan and in cooperation with stakeholders, as appropriate, and, as approved by the Department of State, when Federal agencies are working with international organizations and foreign nations.

Sec. 3. Invasive Species Council.

- a. An Invasive Species Council (Council) is hereby established whose members shall include the Secretary of State, the Secretary of the Treasury, the Secretary of Defense, the Secretary of the Interior, the Secretary of Agriculture, the Secretary of Commerce, the Secretary of Transportation, and the Administrator of the Environmental Protection Agency. The Council shall be Co-Chaired by the Secretary of the Interior, the Secretary of Agriculture, and the Secretary of Commerce. The Council may invite additional Federal agency representatives to be members, including representatives from subcabinet bureaus or offices with significant responsibilities concerning invasive species, and may prescribe special procedures for their participation. The Secretary of the Interior shall, with concurrence of the Co-Chairs, appoint an Executive Director of the Council and shall provide the staff and administrative support for the Council.

- b. The Secretary of the Interior shall establish an advisory committee under the Federal Advisory Committee Act, 5 U.S.C. App., to provide information and advice for consideration by the Council, and shall, after consultation with other members of the Council, appoint members of the advisory committee representing stakeholders. Among other things, the advisory committee shall recommend plans and actions at local, tribal, State, regional, and ecosystem-based levels to achieve the goals and objectives of the Management Plan in section 5 of this order. The advisory committee shall act in cooperation with stakeholders and existing organizations addressing invasive species. The Department of the Interior shall provide the administrative and financial support for the advisory committee.

Sec. 4. Duties of the Invasive Species Council. The Invasive Species Council shall provide national leadership regarding invasive species, and shall:

- a. oversee the implementation of this order and see that the Federal agency activities concerning invasive species are coordinated, complementary, cost-efficient, and effective, relying to the extent feasible and appropriate on existing organizations addressing invasive species, such as the Aquatic Nuisance Species Task Force, the Federal Interagency Committee for the Management of Noxious and Exotic Weeds, and the Committee on Environment and Natural Resources;
- b. encourage planning and action at local, tribal, State, regional, and ecosystem-based levels to achieve the goals and objectives of the Management Plan in section 5 of this order, in cooperation with stakeholders and existing organizations addressing invasive species;
- c. develop recommendations for international cooperation in addressing invasive species;
- d. develop, in consultation with the Council on Environmental Quality, guidance to Federal agencies pursuant to the National Environmental Policy Act on prevention and control of invasive species, including the procurement, use, and maintenance of native species as they affect invasive species;
- e. facilitate development of a coordinated network among Federal agencies to document, evaluate, and monitor impacts from invasive species on the economy, the environment, and human health;
- f. facilitate establishment of a coordinated, up-to-date information-sharing system that utilizes, to the greatest extent practicable, the Internet; this system shall facilitate access to and exchange of information concerning invasive species, including, but not limited to, information on distribution and abundance of invasive species; life histories of such species and invasive characteristics; economic, environmental, and human health impacts; management techniques, and laws and programs for management, research, and public education; and
- g. prepare and issue a national Invasive Species Management Plan as set forth in section 5 of this order.

Sec. 5. Invasive Species Management Plan.

- a. Within 18 months after issuance of this order, the Council shall prepare and issue the first edition of a National Invasive Species Management Plan (Management Plan), which shall detail and recommend performance-oriented goals and objectives and specific measures of success for Federal agency efforts concerning invasive species. The Management Plan shall recommend specific objectives and measures for carrying out each of the Federal agency duties established in section 2(a) of this order and shall set forth steps to be taken by the Council to carry out the duties assigned to it under section 4 of this order. The Management Plan shall be developed through a public process and in consultation with Federal agencies and stakeholders.
- b. The first edition of the Management Plan shall include a review of existing and prospective approaches and authorities for preventing the introduction and spread of invasive species, including those for identifying pathways by which invasive species are introduced and for minimizing the risk of introductions via those pathways, and shall identify research needs and recommend measures to minimize the risk that introductions will occur. Such recommended measures shall provide for a science-based process to evaluate risks associated with introduction and spread of invasive species and a coordinated and systematic risk-based process to identify, monitor, and interdict pathways that may be involved in the introduction of invasive species. If recommended measures are not authorized by current law, the Council shall develop and recommend to the President through its Co-Chairs legislative proposals for necessary changes in authority.
- c. The Council shall update the Management Plan biennially and shall concurrently evaluate and report on success in achieving the goals and objectives set forth in the Management Plan. The Management Plan shall identify the personnel, other resources, and additional levels of coordination needed to achieve the Management Plan's identified goals and objectives, and the Council shall provide each edition of the Management Plan and each report on it to the Office of Management and Budget. Within 18 months after measures have been recommended by the Council in any edition of the Management Plan, each Federal agency whose action is required to implement such measures shall either take the action recommended or shall provide the Council with an explanation of why the action is not feasible. The Council shall assess the effectiveness of this order no less than once each 5 years after the order is issued and shall report to the Office of Management and Budget on whether the order should be revised.

Sec. 6. Judicial Review and Administration.

- a. This order is intended only to improve the internal management of the executive branch and is not intended to create any right, benefit, or trust responsibility, substantive or procedural, enforceable at law or equity by a party against the United States, its agencies, its officers, or any other person.
- b. Executive Order 11987 of May 24, 1977, is hereby revoked.
- c. The requirements of this order do not affect the obligations of Federal agencies under 16 U.S.C. 4713 with respect to ballast water programs.
- d. The requirements of section 2(a)(3) of this order shall not apply to any action of the Department of State or Department of Defense if the Secretary of State or the Secretary of Defense finds that exemption

8/21/12

Executive Order 13112

from such requirements is necessary for foreign policy or national security reasons.

(Presidential Sig.)

THE WHITE HOUSE,

February 3, 1999.

July 2012

**Caltrans VegCon E-FIS Reporting Code Numbers:
Weed and Insect Control/Eradication Efforts**

E-FIS Reporting Code numbers should only be used to track noxious weed or insect control efforts when performing work in response to a request (from individuals or groups outside of Caltrans) and for controlling weeds and insects that Caltrans would normally not control. It is a good idea to have a letter on file or some type of documentation from the County Agriculture Commissioner endorsing the specific noxious weed or insect control/eradication project.

Weed List

Botanical Name – Common Name	E-FIS Reporting Code
Arundo donax – Giant Reed	Mweed01
Rubus procerus – Himalaya Blackberry – (<i>Also known as R. discolor</i>)	Mweed02
Cytisus scoparius, Spartium junceum and Cytisus canariensis – Scotch Broom, Spanish Broom and Canary Island Broom <i>formerly known as (synonymous with) the Genista family</i>	Mweed03
Centaurea diffusa – Diffuse Knapweed	Mweed04
Conyza canadensis – Horseweed (<i>Also known as Maretail</i>)	Mweed05
Ulex europaeus – Gorse	Mweed06
Halogeton glomeratus – Halogeton	Mweed07
Sorghum halepense – Johnsongrass	Mweed08
Hypericum perforatum – Klamath Weed	Mweed09
Salvia aethiopis – Mediterranean Sage	Mweed10
Cortaderia selloana and Cortaderia jubata – Pampas Grass and Jubata Grass	Mweed11
Lepidium latifolium – Perennial Pepperweed (<i>Also known as Tall Whitetop</i>)	Mweed12
Conium maculatum – Poison Hemlock	Mweed13
Tribulus terrestris – Puncturevine	Mweed14
Salsola iberica – Russian Thistle	Mweed15
Tamarix ramosissima – Saltcedar (<i>Also known as Tamarisk</i>)	Mweed16
Lygodesmia juncea – Skeleton Weed	Mweed17
Centaurea maculosa – Spotted Knapweed	Mweed18
Ageratina adenophora – Sticky Eupatorium (<i>Also known botanically as Eupatorium adenophorum</i>)	Mweed19
Melilotus officinalis – Sweetclover (includes Yellow, White and Indian Sweetclovers)	Mweed20
Helianthus annuus – Common Sunflower	Mweed21
Centaurea solstitialis – Yellow Starthistle	Mweed22
Foeniculum vulgare – Common Fennel (<i>Also known as Anise</i>)	Mweed23
Lythrum salicaria – Purple Loosestrife	Mweed24

Continued on next page.

July 2012

Weed List continued

Delairea odorata – Cape Ivy <i>formerly known as (synonymous with) Senecio mikanioides, German Ivy – previously recorded as Mweed05</i>	Mweed25
Ailanthus altissima – Tree-of-Heaven	Mweed26
Ricinus communis – Castor Bean	Mweed27
Eriogonum fasciculatum - California Buckwheat	Mweed28
Cynara cardunculus – Artichoke Thistle	Mweed29
Nicotiana glauca - Tobacco Plant	Mweed30
Cardaria draba – Hoary Cress (<i>Also known as Whitetop</i>)	Mweed31
Achnatherum brachychaetum – Punagrass	Mweed32
Schinus terebinthifolius – Brazilian Pepper Tree	Mweed33
Asphodelus fistulosus – Onion Weed (Also known as Hollow-Stem Asphodel)	Mweed34
Senecio jacobaca – Tansy Ragwort	Mweed35
Dittrichia graveolen – Stinkwort	Mweed36
Centaurea sulphurea – Silician Star Thistle	Mweed37
Linaria vulgaris – Yellow Toadflax	Mweed38
Pennisetum setaceum – Fountain Grass	Mweed39
Brassica napus – Rapeseed (RRCanola)	Mweed40
Hypericum canariense – Canary Island St. Johns Wort	Mweed41
Iva axillaris – Poverty Sumpweed	Mweed42
Centaurea calcitrapa – Purple Star Thistle	Mweed43
Euphorbia terracina – Carnation Spurge	Mweed44

INSECT LIST

Glassy-Winged Sharpshooter	Mglassy
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Vegetation Control Plan Report

Report Date 08/21/2012 11:36 AM

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Fiscal Year: 2012/2013 Plan: WORKING PLAN District: 07 Region: 710 Roadway ID: 07-LA-027

REGION 710

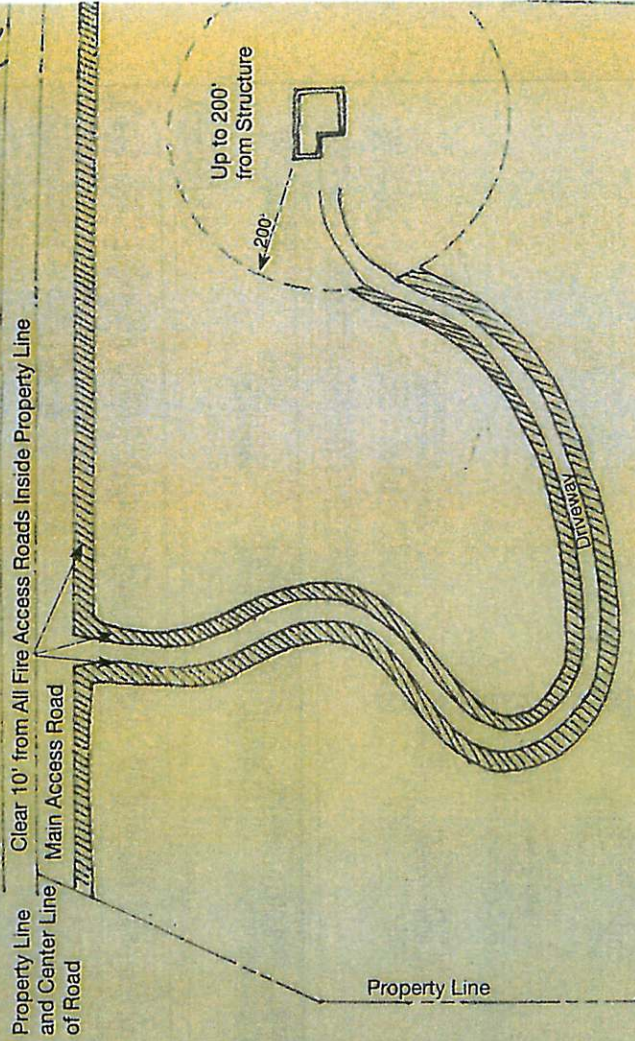
Roadway ID	Distance		Total Miles	Width NB/EB (FT)		Width SB/WB (FT)		Add'l Acres	Total Acres	Freq	Annual Plan Totals				
	From	To		Outside	Inside	Inside	Outside				Material	A.I.	Acres		
VEGCON C - Roadside Vegetation (C Family)															
07-LA-027	0.000	10.600	10.600	8.00	0.00	0.00	8.00	0.44	21.00	1			21.00		
				Sensitive Area: Y			Method: MECH - MW BR		Crew: 07716		Rate/Acre:				
							Material:		Type/Reason: FIRE HAZRD CONT.(SHRUBS/TREES) , SAFETY DEVICES		Comments: Mwng/brsh.hg.				
				6.00	0.00	0.00	6.00	0.00	15.42	1	1,973.76	59.41	15.42		
							Method: CHEMICAL		Crew: 07716		Rate/Acre: 128.00 OZ				
							Material: MILESTONE VM		Type/Reason: FIRE HAZRD CONT.(GRASS/WEEDS) , NOX. WEED-DISTRICT PRIORITIES		Comments:				
				6.00	0.00	0.00	6.00	0.00	15.42	1	1,973.76	77.37	15.42		
			Method: CHEMICAL		Crew: 07716		Rate/Acre: 128.00 OZ								
			Material: ROUNDUP PRO CONCENTRATE		Type/Reason: FIRE HAZRD CONT.(GRASS/WEEDS) , NOX. WEED-DISTRICT PRIORITIES		Comments:								
1.00	0.00	0.00	1.00	0.00	2.57	2	657.92	5.33	5.14						
			Method: CHEMICAL		Crew: 07716		Rate/Acre: 128.00 OZ								
			Material: PATHFINDER II		Type/Reason: NOX. WEED-DISTRICT PRIORITIES		Comments:								
07-LA-027	10.610	12.800	2.190	8.00	0.00	0.00	8.00	0.25	4.50	1			4.50		

Note: If Sensitive Area equals "Y" (Yes), the segment or a portion of that segment contains a sensitive area.

Fire Access Roads

Providing adequate access to structures is an important component of fire hazard reduction and the Fire Code. It allows Fire Department personnel and equipment to enter and exit properties not only during wildfires, but also for everyday emergency medical service calls.

These roads are also crucial evacuation routes for residents during an emergency. All roads leading to structures, including driveways and road easements, must be cleared of flammable material within 10' of each side of the road. On private parcels, the owner is the responsible party, even if there is a road easement granted to Public Works. Owners must ensure that all fire access roads conform to Fire Department requirements prior to annual inspections.



2. Hazard Reduction ▼

3. Getting Organized ▼

4. Assistance ▼

#12

#12

271 21954(a)	1	1	1	1	0	0	0	0
271 24002(a)	1	1	0	0	1	1	0	0

Beat Total (271)	477	192	3	3	189	239	285	63
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Report	1179	509	9	9	500	674	670	147
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22350 = Speeding
 22107 = UNSAFE turning
 2352(a) = DUI

Note: CHP provides monthly accident
 Reports to the TTC at their
 monthly meetings.

Total Collisions/Accidents	Cezanne to 2-mile Bridge	702
Total Collisions/Accidents	2-mile Bridge to PCH	477
Total =		1,179

#12

270	22100(a)	1	1	0	0	1	1	0	0
Beat Total (270)		702	317	6	6	311	435	385	84
271	22350	155	60	1	1	59	76	95	0

Requested By 017640 On 10/02/12 14:18:50

1 of 2

Area Information System

West Valley Area

Traffic Collisions By Beat & PCF

Collision date from 1/1/2002 to 10/1/2012

And Beat Is 270 (Topanga Cyn from S/O Cezanne Pl. to 2 Mile Bridge) or 271 (Topanga Cyn from 2 mile bridge to PCH)

Beat	PCF	Total T/C	Reportable T/C	Fatal T/C	Killed #	Injury T/C	Injury	PDO T/C	DUI PCF
271	22107	131	55	0	0	55	65	76	0
271	23152(a)	63	32	0	0	32	41	31	63
271	21460(a)	30	15	1	1	14	18	15	0
271		22	1	0	0	1	1	21	0
271	C	15	2	0	0	2	2	13	0
271	22106	11	2	0	0	2	4	9	0
271	D	8	4	0	0	4	4	4	0
271	21750	8	4	0	0	4	4	4	0
271	21804(a)	7	4	0	0	4	6	3	0
271	21658(a)	6	2	0	0	2	2	4	0
271	B	4	2	0	0	2	2	2	0
271	21703	2	0	0	0	0	0	2	0
271	21650	2	2	0	0	2	2	0	0
271	23153(a)	2	2	0	0	2	7	0	0
271	21802(a)	2	2	0	0	2	3	0	0
271	21801(a)	2	0	0	0	0	0	2	0
271	21755	2	0	0	0	0	0	2	0
271	21752(a)	1	1	0	0	1	1	0	0
271	21800(a)	1	0	0	0	0	0	1	0
271	21651(a)	1	0	0	0	0	0	1	0

#12

#12

Area Information System

West Valley Area

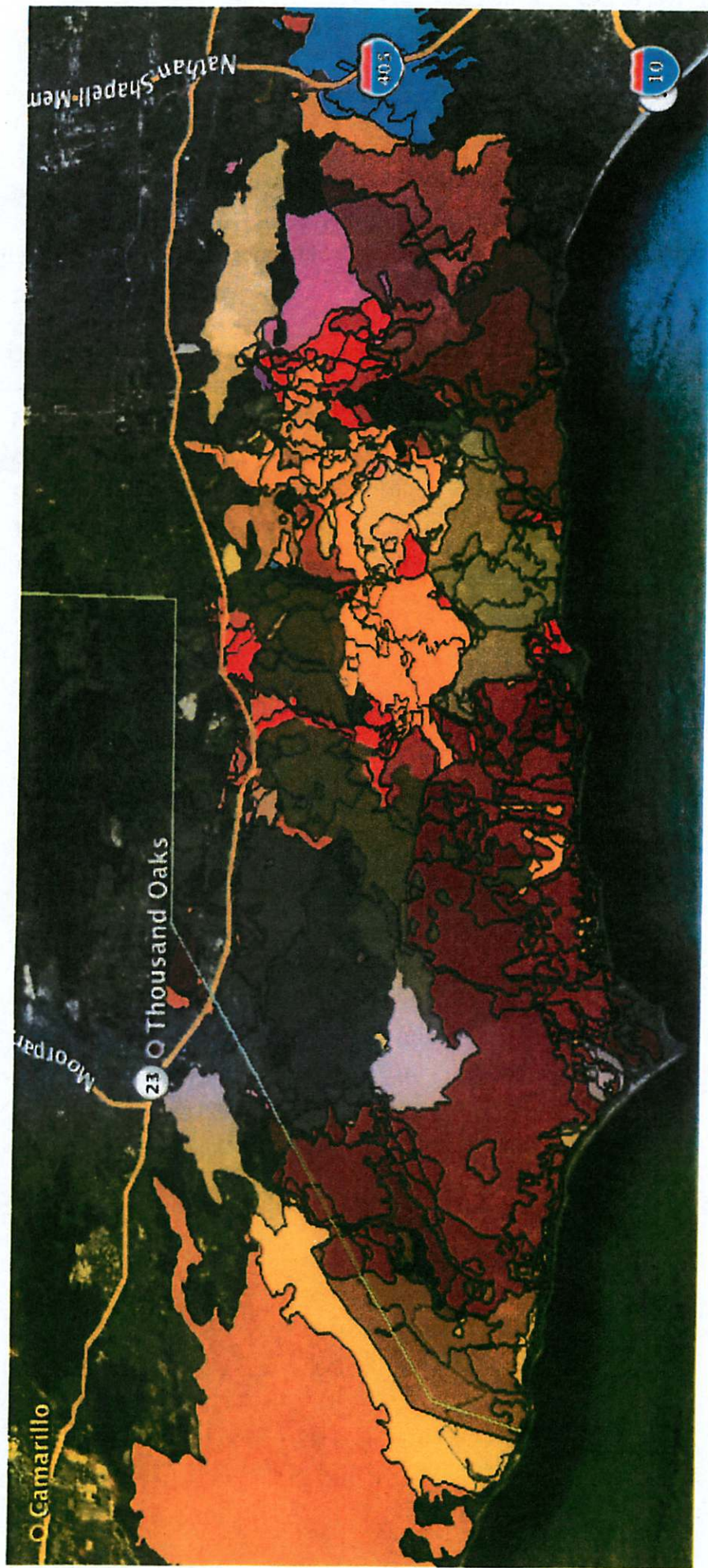
Traffic Collisions By Beat & PCF

Collision date from 1/1/2002 to 10/1/2012

And Beat Is 270 (Topanga Cyn from S/O Cezanne Pl. to 2 Mile Bridge) or 271 (Topanga Cyn from 2 mile bridge to PCH)

Beat	PCF	Total T/C	Reportable T/C	Fatal T/C	Killed #	Injury T/C	Injury	PDO T/C	DUI PCF
270	22350	292	137	2	2	135	174	155	0
270	22107	168	73	2	2	71	102	95	0
270	23152(a)	84	42	0	0	42	69	42	84
270	21460(a)	39	28	1	1	27	47	11	0
270		21	0	0	0	0	0	21	0
270	21804(a)	14	4	0	0	4	5	10	0
270	C	13	3	0	0	3	3	10	0
270	22106	13	6	0	0	6	7	7	0
270	D	10	4	0	0	4	6	6	0
270	21801(a)	8	4	0	0	4	4	4	0
270	21750	5	1	0	0	1	1	4	0
270	21658(a)	5	3	0	0	3	3	2	0
270	21755	4	3	0	0	3	3	1	0
270	21802(a)	4	0	0	0	0	0	4	0
270	21703	3	2	0	0	2	3	1	0
270	B	3	1	0	0	1	1	2	0
270	21800(a)	2	0	0	0	0	0	2	0
270	22105	1	0	0	0	0	0	1	0
270	21451(a)	1	0	0	0	0	0	1	0
270	21461(a)	1	1	0	0	1	2	0	0
270	21651(a)	1	1	0	0	1	2	0	0
270	21655(b)	1	0	0	0	0	0	1	0
270	21662	1	0	0	0	0	0	1	0
270	21662(a)	1	0	0	0	0	0	1	0
270	21751	1	1	0	0	1	1	0	0
270	23114(a)	1	0	0	0	0	0	1	0
270	22102	1	1	0	0	1	1	0	0
270	23103(a)	1	1	1	1	0	0	0	0
270	23104(a)	1	0	0	0	0	0	1	0
270	E	1	0	0	0	0	0	1	0

Fire History 1930-2003





Caltrans - IMMS
Division of Maintenance

Roadway Cost per Length

Report Date 08/21/2012 12:10 PM

Submitted By

Page 1

Search Criteria

Roadway 07-LA-027 From 0.000 MI To 10.000 MI
Activity C20012 ☒ Include Assets
Work Initiated 07/01/2007 To 06/30/2012 Status All

CHEMICAL CONTROL

Total Work Order Costs For 07-LA-027

3210.13

Asset Type	Contractor	Equipment	Extra	Labor	Material	Tool	Vehicle	Total
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Total Costs For 07-LA-027
Total Costs For 07-LA-027 Per MI
Total Costs For 07-LA-027 Per Lane MI

3210.13
321.01 ←
46.48

229

#8 & #9

#8 & #9

Non Landscape Vegetation Control			
	Mechanical Control	Chemical Control	Manual Control
FY 2011/2012			
acres	2,234	3,068	1,267
Pys (person years)	9.12	5.12	14.8
Pys SPPs	1.98	0	6.83
cost	\$705,277	\$560,031	\$1,106,181
cost per acre	\$316	\$183	\$873
FY 2010/2011			
acres	1,932	4,207	1,075
Pys (person years)	7.81	6.8	15.73
Pys SPPs	0.27	0	8.76
cost	\$569,667	\$742,391	\$1,080,910
cost per acre	\$295	\$176	\$1,005
FY 2009/2010			
acres	1,468	3,200	915
Pys (person years)	7.44	5.67	12.01
Pys SPPs	0.29	0	10.24
cost	\$550,071	\$598,894	\$855,862
cost per acre	\$375	\$187	\$935
FY 2008/2009			
acres	1,578	3,443	892
Pys (person years)	8.54	5.19	13.28
Pys SPPs	0.28	0	13.51
cost	\$647,375	\$526,798	\$950,736
cost per acre	\$410	\$153	\$1,066
FY 2007/2008			
acres	2,036	2,975	1,636
Pys (person years)	9.69	3.49	13.27
Pys SPPs	0.66	0	15.14
cost	\$724,435	\$357,659	\$948,140
cost per acre	\$356	\$120	\$580
5 year Averages			
acres	1,850	3,379	1,157
Pys (person years)	8.52	5.25	13.82
Pys SPPs	0.70	0.00	10.90
cost	\$639,365	557,155	988,366
cost per acre	\$346	\$165	\$854
Data from IMMS (Integrated Maintenance Management System)			
SPPs (special program people) include court referred volunteers, work release, welfare to work, etc.			



Caltrans - IMMS
Division of Maintenance

Roadway Cost per Length

Search Criteria

Roadway 07-LA-027 From 0.000 MI To 10.000 MI
Activity C20010 ☒ Include Assets
Work Initiated 07/01/2007 To 08/30/2012 Status All

MECHANICAL CONTROL

Total Work Order Costs For 07-LA-027

71803.24

Asset Type	Contractor	Equipment	Extra	Labor	Material	Tool	Vehicle	Total
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Total Costs For 07-LA-027

Total Costs For 07-LA-027 Per MI

Total Costs For 07-LA-027 Per Lane MI

71803.24
7180.32
1039.63



Caltrans - IMMS
Division of Maintenance

Roadway Cost per Length

Report Date 08/21/2012 12:10 PM Submitted By

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Search Criteria

Roadway 07-LA-027 From 0.000 MI To 10.000 MI
Activity C20014 ☒ Include Assets
Work Initiated 07/01/2007 To 08/30/2012 Status All

MANUAL CONTROL

Total Work Order Costs For 07-LA-027

86810.42

Asset Type	Contractor	Equipment	Extra	Labor	Material	Tool	Vehicle	Total
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Total Costs For 07-LA-027

Total Costs For 07-LA-027 Per MI

Total Costs For 07-LA-027 Per Lane MI

86810.42
8681.04
1256.92