APPENDIX A1 – COMMENTS (TRANSCRIBED)

The following comments were received at the public meetings or by mail or email during the public scoping period. Original copies of all comments have been photocopied and are included in Appendix A-2

Name/Address	Area of Concern	Comment
Christopher Aronson 3034 Inglewood Boulevard Los Angeles, CA 90066	Electric and magnetic fields, Inglewood Boulevard, natural gas lines, underground oil and gas lines, EIR content	Christopher Aronson's comments are attached as an addendum to this summary. The comments appear to be an identical copy of the letter submitted by Bill Pope and Christine Taylor.
Sid Bass 3272 Inglewood Boulevard Los Angeles, CA 90066	Inglewood Boulevard, gas pipeline	30" natural gas line runs right down the Inglewood Boulevard St. – San Bruno 30" gas line just blew up killing people, destroying homes. If you want to consider Inglewood Boulevard, can you guarantee your construction crews and equipment would not pose a problem during construction and afterward?
Ann Beck 3599 Inglewood Boulevard Los Angeles, CA 90066	Inglewood Boulevard , gas pipeline, home values	Health & safety – explosion possibilities like San Bruno. Resale of home – depreciating.
Barbara Broide 2001 Malcolm Ave. Los Angeles, CA 90025		This is a personal comment, not on behalf of WSSM. One possible approach to identifying a location for the transmission line would be to look at where there are now overhead lines and offer to place them underground while you are doing the new line. This gives the community a possible benefit to consider. (please email all the display boards to me)
Bruce Chudacoff 7303 Vista del Mar Lane Playa del Rey, CA 90293		I am opposed to the DWP installing an underground transmission line on Vista del Mar Lane, Vista del Mar - north of Napolean, Manchester west of Pershing and any small residential street where the homes are not set back from the edge of right of way a minimum of 37.50 feet for the 230 kV line. My concerns: The potential danger from 24 hour Magnetic Field exposure, shock hazards, real estate values and fragility of the bluff.
		I suggest you route the Scattergood Olympic Transmission Line east on Westchester Parkway (no homes, wide street), use the vacant land LAWA owns adjacent to Westchester Parkway or, send the transmission line east on Imperial (a State Highway.) Please explain the conduit placement technique on a street serviced by water, gas, electric and sewer lines that include the sewer laterals every 30 feet.
		How will an installed transmission line affect access to underground infrastructure on Vista del Mar Lane? If a home's sewer lateral needs to be replaced, how will that be accomplished? Will special precautions have to be taken? If so, what are the special precautions and will these precautions involve additional costs to the homeowner? Vista del Mar Lane and Vista del Mar have sewer, gas, water, electric lines under the roadway <u>in addition</u> to the 12' diameter North Outfall Sewer that runs south to the Hyperion Treatment Plant. When

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		homeowners developed lots on the west side of Vista del Mar Lane (one vacant lot remaining), height restrictions required them to excavate below grade to maximize housing space. There are no front yards for the houses on the west side of Vista del Mar Lane. Homes are built to the property line. The sidewalk is the only open space between a below grade bedroom and the curb. A transmission line on Vista del Mar Lane, installed in the west side curb lane adjacent to my house (with below grade living space) will impose greater EMF exposure in a 24 hour period than normal/average household appliance EMF exposure. Additionally, the excavation trench and weight may cause additional instability to Vista del Mar Lane's unstable bluff face (unstable because of the previous removal of sand and soil from the bluff face for home construction). Question: Will LADWP contain all radiated energy, electric and magnetic fields within the ROW to current, existing levels? Will radiated energy cross the ROW onto private property?
		 Safety of Energized Transmission Line Please address safety concerns related to touch potentials Animal contact area concerns Residential water and gas pipe shocking concerns Power circuit resonance conditions Insulated metallic pipe corrosion concerns Impacts of new gas and water line installations in power line right of ways Induced voltages onto fences and light poles Tingling sensations at swimming pools and outdoor water faucets
		Pacemakers I have read, transmission line EMF has the potential for pacemaker interference, please address this in the EIR.
		Shielding If DWP believes they can shield the EMF, as discussed a last year's meetings, what happens to the magnetic field with shielding on the top and sides as specified in the PDC report? Is it absorbed by the shield? Is it directed downward? Is it directed downward at a higher mG rating than if no shield were in place?
		Induced currents Will the EMF from Scattergood Olympic transmission line induce current in a adjacent swimming pool? Will the EMF from Scattergood Olympic transmission induce current in gas utility meter in sidewalk vault? Will the EMF from Scattergood Olympic transmission induce current in water utility meter in sidewalk vault? Is it possible to receive a shock if you stop your car within the right of way, open the door and put your foot out to the ground? I believe you would be shocked because you have now created a connection between

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		yourself and the car at a certain electric potential, and the ground at a different electric potential.
		 Noise, Radio, and Television Interference a. What are the anticipated noise levels at nearby residences from operation of the transmission line? b. What is the average noise (in decibels) produced by the energized Scattergood Olympic power line? c. Impacts of Scattergood/Olympic transmission line on radio, television or communication circuits (mobile or stationary.) d. Induced voltages in metal objects near lines. e. Mitigation measures to be taken to reduce or eliminate noise, induced voltages, and other impacts.
		Heat Generated from Scattergood Olympic transmission line Heat of soil: above line? 10' away? 20' away? Heat of human tissue: above line? 10' away? 20' away?
		Electric field What are the <u>volts per meter</u> rating over the line? 10' away? 20' away?
		Construction What is the vehicle weight limit on the Vista del Mar Lane? What is the vehicle weight limit on Manchester west of Pershing? What is the weight of 1 reel of XLPE transmission line? What is the weight of delivery truck? How many reels per truck? What type of backfill will be used in the trench and what is the thermal resistivity of the backfill? Why are three fiber optic conduits being installed? Each of the three molded XLPE lines contain fiber optics necessary for receiving information from the line.
City of Inglewood c/o Edward Haworth Interim Planning Manager One W. Manchester Boulevard Inglewood, CA 90301	No comment on NOP but would like to review DEIR	We are in receipt of your Notice of Preparation (NOP) for the Scattergood-Olympic Transmission Line Project. We have no initial comments on the NOP. Upon completion of the Draft Environmental Impact Report please include the City of Inglewood, Planning Division in your distribution list. We look forward to reviewing and commenting on the document. If you have any questions regarding this letter please feel free to contact Acting Senior Planner Christopher E. Jackson at (310) 412- 5230 or via email at cejackson@cityof Inglewood.org.
Sharon Cummins 3630 Wade Los Angeles, CA 90166	Alternate routes	Beach route, or Sepulveda route as alternatives.

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Department of Toxic Substances Control Alberto T Valmidiano Project Manager, Brownfields and Environmental Restoration Program – Chatsworth Office 9211 Oakdale Avenue, Chatsworth, CA 91311		The Department of Toxic Substances Control (DTSC) has received your Notice of Preparation of a draft Environmental Impact Report (EIR) for the project mentioned above. Based on the review of the document, DTSC comments are as follows: If during implementation of the project, soil contamination is suspected, construction in the area should stop, and appropriate health and safety procedures should be implemented. If it is determined that contaminated soil exist, the draft EIR should identify how any required investigation and/or remediation will be conducted, and which government agency will provide regulatory oversight. DTSC provides guidance for Preliminary Endangerment Assessment preparation and cleanup oversight through the Voluntary Cleanup Program (VCP). For additional information on the VCP please visit DTSC's web site at www.dtsc.ca.gov. If you would like to meet and discuss this matter further, please contact me at (818) 717-6550.
Steven DePaul 3246 Inglewood Boulevard Los Angeles, CA 90066	Gas line on Inglewood	I live and own a home on Inglewood Boulevard and Rose Ave. We have a 30" gas main running down our street (hill). Given your lack of consideration of this gas main in your original routing of the 230Kv line, (2009) I hope in light of the events and explosion of a similar old gas line in San Bruno California you will recognize the danger and look elsewhere when proposing a route for your new 230Kv line. Please include this in your public comment EIP.
Dorothy Garven 3630 Inglewood Boulevard Los Angeles, CA 90066	Inglewood Boulevard, gas pipeline, petroleum pipeline	I can't tell you where to put the line but I can tell you where NOT to put it and that's on Inglewood Boulevard. The section, at least between Venice and National Boulevards, has a 30 inch natural gas pipeline the same size as the one that exploded in San Bruno and we all know what happened there – a crater as deep as a 4 story building, 38 homes destroyed and 8 people killed. If there is no other place to put the line, then I'd at the very least like to see the EIR put forward convincing evidence that it is safe. Perhaps, a comparison of age of pipe (as compared to San Bruno's), geology, type of soil, and closeness of the pipeline to homes, etc. This, of course, applies to ANY other street that DWP proposes to put the line. The reason this is a concern to me is that I understand that gas line explosions have occurred simultaneously with the electrical surges that usually occur with the normal end-of-life burnout of underground high voltage power lines. Then on top of all of this, there is a petroleum pipeline on Englewood Boulevard, which probably has its own set of hazards and that should also be addressed in the EIR.

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Mary B. Hawkins 3568 Inglewood Boulevard Los Angeles, CA 90066	Inglewood, EMF, width of streets as consideration in siting line	I am disappointed that no one had answers to the questions that were raised at the last meeting at SMC. We were told that our questions required research and that answers would be given to us at the next meeting. I was told tonight by Chuck Holloway that those answers were not available tonight. I was told I could walk around the room and talk to people. I would still like answers to the questions from the last meeting. I would like to see the charts that show EM radiation for buried lines at distances from the line. 1) different diameters, 2) buried at different depths (ex 2, 3, 4, 5, 6, feet), 3) with different types of shielding (different materials/different thicknesses) I am concerned about the unequal exposure to risk. Inglewood already has a 30" natural gas line (200 psi) and an oil line. Is it fair to ask some residents to incur much higher exposure to risk (adding a 230 kV cable) on one of the narrowest streets (Inglewood is 45 feet wide in some areas) neighboring streets are much wider. Therefore, I strongly urge that you give considerable weight to the width of the street.
Robert L. Hawkins 3568 Inglewood Boulevard Los Angeles, CA 90066	Inglewood	Would it be possible to incorporate all of the criteria into a database with weighted (numbers) for each item on the charts and cross reference it to various routes and determine which route would be best?
Carol Hile 4051 Marcosel Ave. Los Angeles, CA 90066	Cost of project – who pays? Who benefits? Safety	Can the existing line be updated, retrofitted. Add to safety to the neighborhoods. The amount of power increase = why needed – Bundy Project, Casden and other developments. At what cost? Passed on to whom? The project construction should bear costs not the property owners. With additional projects, the rail line and others the traffic will be overwhelming. If the project (Scattergood) provides to other cities, towns etc what % will be paid. Will this project be mandatory? And additional fees/taxes to property owners. (no streets or neighborhoods) main streets. A complete EIR passes only by the vote of the people. When did DWP/City of L.A. come up with proposal? Will private businesses be able to "bid" on project or an alliance with DWP/Los Angeles.
Mei Ching Hsieh 3280 Inglewood Boulevard Los Angeles, CA 90066	Electric and magnetic fields, Inglewood Boulevard, natural gas lines, underground oil and gas lines, EIR content	Mei Ching Hsieh's comments are attached as part of Appendix A-1. The comments appear to be an identical copy of the letter submitted by Bill Pope, Christine Taylor and Christopher Aronson.
Nora Hurdle 3647 Inglewood Boulevard Los Angeles, CA 90066	Street width, safety	It seems to me that the safest route would be a large street, such a Sepulveda Boulevard, where there would be more play to put the pipes to one side or another if there were other underground pipes in the way. On a large street, even if the pipes were not put directly in the center of the street, there would still be a good amount of space before coming to a house or apartment. Should there be any type of explosion, no matter how rare, one would want the pipes to be as far away as possible so as to minimize injury to people. I live on Inglewood Boulevard, which is

Name/Address	Area of Concern	Comment
		predominantly residential and is not very wide. There is even one stretch, between Venice Boulevard and Washington Boulevard, where some of the house/apartments are very close to the street.
Pat Karasick 11837 North Park Ave Los Angeles, CA 90066	Shielding, electricity use, traffic	 My concern is that there is no shielding budgeted or planned for Instead of encouraging people to use less electricity, it is budgeted to provide more, how green is this? Traffic is already horrible! Can the surrounding streets or whatever route is selected support the re-routed traffic? If there is no hazard to this- then why was it suggested at a public meeting for people to move their bedroom further back? This is not an option for most people.
Stephen Knight (copy of an email submitted at West LA meeting)	Need for line, location of line	Bill, why are the NIMBY's flapping their arms about this issue? Hi Mark; There appears to be quite a flap over the new power line that is slated to run up Inglewood Boulevard through Del Rey. As you remember two representatives from Water and power presented at the last board meeting and the full board had very few questions as did the audience. No one raised any objections as I remember. As you know, almost everything comes to me at my house first, as did this project. After I received and reviewed the packet of material, I unilaterally decided not to object to the project, nor to ask for any more information. I did so for the following reasons principal reasons; This project is needed by the City of Los Angeles. Not only for the growth that has and will take place, but in case of any disaster that could incapacitate Line No. 2. The new power line could serve as a backup in case any maintenance work is needed to the power grid. To put this in a more succinct manner, the City of Los Angeles has determined that we need this new power line. Inglewood is the disruptive north/south route. The power lines needed to be separated in case of any emergency. Yes Inglewood will be impacted and the residents inconvenienced. Can you imagine the traffic disruption if Lincoln, Centinela or Sepulveda was to be the route for this project. As self-serving as the No Impact and Less Than Significant Impact findings are, they do have some official backing and if this is ever reviewed by a higher authority those findings will be given great weight. The above are the major reasons that I unilaterally determined not to pursue a course of action against the placing of the new power line in Del Rey. I also had to consider the mental, physical and psychological energy that I and others would be necessary to defeat this power line location in Del Rey. Mark you and I have learned that we must be quite careful how we direct and use the Political Equity we have built up over the years. I know that you will agree w

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Paul Koretz		The Scattergood-Olympic Transmission Line Project is a necessary
Councilmember 5 th		endeavor that the City of Los Angeles must undertake in order to comply
District		with federally mandated regulations, and to better serve the West Los
City of Los		Angeles region. I want to make certain items are taken into consideration
Angeles		when the decision is made with regards to the routing for this line. I
200 N. Spring		understand that this project must connect the Scattergood plant south of
Street Room 440		LAX to the receiving station on Olympic and Centinela. I also understand
Los Angeles, CA		that residents have concerns, but at the same time I am certain that DWP
90012		is taking necessary steps to minimize the distance between both points. It
		is my belief that there will be viable options along some corridors west of
		Interstate 405. Of major concern is the impact to residential
		neighborhoods. Should the DWP find it necessary to extend this line east
		of Interstate 405, it is important to note that most of the properties in t he
		scoping are include the nor-south corridor options of Sepulveda
		Boulevard, Overland Ave and Westwood Boulevard which are primarily
		residential in nature. Sepulveda Boulevard between Palms Boulevard and
		Pico Boulevard is primarily composed of multi-unit apartment and
		condominium complexes. Westwood Boulevard, from National Boulevard
		to Pico Boulevard is primarily composed of single family residences.
		Overland Avenue, from Palms Boulevard to the 10 freeway it is mostly
		composed of single family properties. My staff and I will remain available
		to work together with DWP as this project moves forward. If you'd like to
		get in contact with us, please call my Field Deputy, David Giron in the
lach Kritereen		West Los Angles Office at (310) 289-0353.
Josh Kriteman	EMF, health of	My name is Josh Kriteman and I live at 2762 Armacost Avenue in Los
2762 Armacost	children on	Angeles. My wife and I are raising 4 children, ages 39 months, 26
Avenue	Armacost	months, 17 months and 5 months. I present the age of our children at the
Los Angeles		forefront of my message because I'm deeply concerned for their well
*aanaanta fuana		being if the transmission line is routed through our street. We live in a
*comments from residents on		neighborhood where children play in their front yards as a primary source
Armacost contain		of exercise, socializing and enjoyment. In all, within 100 yards of our
identical or		home NINETEEN children (the oldest age of these children is 13) live and play on the front lawns and sidewalks of our neighborhood. I believe the
extremely similar language		age demographics of our block constitute a unique environment which should be considered. Although I'm aware there is significant debate as to
language		the long term affects of growing up in proximity to a power line, I can
		assure you that the 2 year construction timeline and resulting nuisances
		would have a significant negative impact on the lives of our children
		during their formative years. I hope you will consider my points and share
		them with your colleagues during your review. Should you have any
		questions or require follow up information I can be reached at the number
		below. 310-562-5432
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Name/Address	Area of Concern	Comment
Ismael Lopez 13483 Fiji Way TR#3 Marina del Rey, 90293	Traffic impacts	Traffic impacts – lane closures around Marina del Rey and Dockweiler Beach (north/south/west/east bound lanes? How many??) especially along Lincoln Boulevard and Vista del Mar Ave. Alternative routes? Cumulative impacts? (currently, on project during construction along Washington Boulevard – west of Lincoln Boulevard Can the transmission line along Vista del Mar be located along the bluff at Dockweiler Beach? The bluff is city owned (beach controlled by DBH) and is need of repair- requires teaming with DPW.
Los Angeles County Department of Beaches & Harbors Santos H. Kreimann, Director Kathline King – Planning Specialist 13837 Fiji Way Marina del Rey, CA 90292	Traffic impacts – Lincoln Blvd., Vista del Mar (adjacent to Dockweiler State Beach); possible project routes	After reviewing the transmission line study area, our Department has become concerned with traffic impacts, especially along Lincoln Blvd., adjacent to or within Marina del Rey grounds, and along Vista del Mar, adjacent to Dockweiler State Beach. 1. Please consider existing public project near Marina del Rey, especially where lane closures are already in place (Washington Boulevard, West of Lincoln Boulevard). 2. Construction hours and lane closures – Please not that indirect traffic impacts may be associated with the project in proximity to marina and beach parking lots. Street construction during high peak season near marina and beach areas (summer, holidays and weekends) is discouraged and any impacts shall remain as minimal as possible. 3. For anticipated work along Vista del Mar, we suggest you coordinate with Los Angeles Department of Public Works to study the option to construct the transmission line along the bluff, which is located between the beach and Vista del Mar and is within the City's jurisdiction. This option provides an opportunity to reinforce and improve the slope, while also installing the transmission line with minimal lane interruption along Vista del Mar. If you have any questions, please contact our Planning Division at (310) 305- 9505.
Douglas and Nora MacLellan 8324 Delgany Avenue Playa del Rey, CA, 90293	EMF, Distance from Residences, Schools, Hospitals, Care facilities, public spaces, additional shielding, study area, sewer, gas, oil electrical lines	We understand the importance of improving the reliability of our electric service in the City of Los Angeles and therefore understand the need for the Scattergood-Olympic Transmission 230 kV line however we feel that more consideration needs to be given to where, how and in what form this line will be installed. The following are our concerns and issues that we feel need to be considered during resource studies and in the environmental document preparation for the Scattergood-Olympic Transmission Line. 1. EMFs: a thorough study of the effects on EMFs on individuals including any the cumulative effects from the existing EMFs in our environment in addition to the EMF's generated from the 230 kV line being proposed should be conducted by known industry experts. 2. Distance from Residences, Schools, Hospitals, Care Facilities, Public Spaces, etc; no less than 75 feet should be the minimum distance from any Residences, Schools, Hospitals, Care Facilities, Public Spaces, etc. 3. Additional Shielding: Where minimum distance criteria of 75 feet cannot possibly be met then extra shielding should be installed so that the EMF generated will be equal to, the same if not less than, what would be measured at the 75 foot distance. 4. Study Area: No reason has been given as to why the study area should be limited. Over a year ago an AdHoc Committee was formed by Councilman Bill Rosendahl comprised of members of the affected communities/neighborhoods. The AdHoc Committee provided very reasonable route alternatives and it is

Name/Address	Area of Concern	Comment
		disappointing that the suggested route/changes have not been made or
		even addressed. 5. Overlay of sewer/gas/oil/electrical lines needs to be
		provided: Having a good understanding of what is existing under our
		streets will allow not only the community but DWP to have the proper
		tools available to them to make the best decisions as to the selection of
		the route. Any sewer, gas, oil, electrical etc. lines will affect the route,
		construction schedule and probably the overall cost of the installation of
		the line. 6. Scheduling of Installation: To minimize traffic delays it is
		suggested that routes be considered that would minimize the effect on
		traffic. One such route suggested by last year's AdHoc Committee was to
		use Westchester Parkway. This is a lightly used roadway that
		construction could be done 24/7 due to the absence of any residential
		buildings, schools, public areas etc. it was also suggested by last years'
		AdHoc Committee that flex scheduling for construction be done in areas
		of high traffic so that rush hour and daytime traffic is not affected. Work
		can be done from 7 p.m. to 6 p.m. in those areas. 7. Topographical Maps
		need to be studied: It was obvious that DWP did not take into
		consideration the hills in the area first proposed for the Olympic-
		Scattergood Line. For example, the steepness of the hill on Manchester
		Boulevard in Playa del Rey from Vista del Mar Lane to Pershing should
		give any Engineer reason to pause. 8. Think outside the Box when it
		comes to looking at alternative Routes: We would like DWP to consider a
		rout along the beach (consider under the bike path) and along Ballona
		Creek. While the beach is considered a public area the beach from
		Scattergood to Ballona Creek is not densely used compared to other
		beaches in L.A. County due to the proximity of LAX and the Hyperion
		Water Treatment Plant. 9. What do the Communities get in Return: A
		number of times the issue has been raised that while the 230 kV line is
		required it is required for the Westside and is not needed in the
		communities thru which it is installed. We would like to suggest that a
		reasonable fund be established that the communities could use the
		community projects/events. The fund could be controlled by the
		Neighborhood Councils, Park Advisory Boards or a combination of both.
		Thank you in advance for your consideration.
George and Erin	Health of	Our names are George and Erin Mansoor and we live at 2752 Armacost
Mansoor	children on	Avenue in Los Angeles. We are a family of five with three children aged
2752 Armacost	Armacost,	10, 8 and 6. We are deeply concerned with the well being of not only our
Avenue	construction	children but the other children in our neighborhood if this proposed
Los Angeles	impacts	transmission line is routed through our street. Although I'm aware there is
		significant debate as to the long term impact of growing up in proximity to
		a high voltage power line, I am still concerned with studies that show a
*comments from		relationship to electromagnetic fields and cancer. However, my primary
residents on		concern is the impact to the quality of life your 2 year construction
Armacost contain		timeline will impact. We live in a neighborhood where children play in their
identical or		front yards as a primary source of exercise, socializing and enjoyment. In
extremely similar		all, within 100 yards of our home NINETEEN children (the oldest age of
language		these children is 13) live and play on the front lawns and sidewalks of our
		neighborhood. I believe the age demographics of our block constitute a
		unique environment which should be considered. I can assure you that
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Name/Address	Area of Concern	Comment
Native American Heritage Commission c/o Dave Singleton 915 Capitol Mall, Room 364 Sacramento, CA 95814	Coordination required with Native American tribes, cultural resources within ½ mile of the APE	the 2 year construction timeline and resulting nuisances would have a significant negative impact on the lives of our children during their formative years. We also have to contend with the environmental Impact of the Santa Monica airport and we do not want to expose our children to any more "unknown" long term effects to pollution or electricity running near where our children play. Additionally, we are concerned with the impact this will have on our property values. Even if there is no conclusive scientific evidence, popular opinion largely ties powerlines to cancer and this will further impact area property values. We only hope you will take our concerns into consideration and share them with your colleagues during your review. We believe that as the residents who will have to live with your decision should have a strong voice in this matter. Please call us with any questions you may have or if you want any additional information from us. 310-209-8595 The Native American Heritage Commission (NAHC) is the state 'trustee agency' pursuant to Public Resources Code 21070 for the protection and preservation of California's Native American Cultural Resources. (also see Environmental Protection Information Center v. Johnson (1985) 170 Cal App. 3rd 604). The California Environmental Quality at (CEQA-CA) Public Resources Code 21000-21177, amendment effective 3/18/2010) requires that any project that causes a substantial adverse change in the significance of an historical resource that includes archaeological resources, is a 'significant effect' requiring the preparation of an Environmental Impact Report (EIR) per the California Code of Regulations 15064/5(b)(c)(f) CEQA guidelines). Section 15382 of the CEQA Guidelines defines a significant impact on the environmenta as 'a substantial, adverse change in any of physical conditions within an area affected by the proposed project, includingobjects of historic or aesthetic significance. The lead agency is required to assess whether the project will have an adverse impac

Name/Address	Area of Concern	Comment
		the environmental planning processes.
		Please see Appendix A-1 for the full contents of the NAHC letter
Michael Ness 12028 Marine Street Los Angeles, CA 90066	Please see Appendix A-1 for the fullEMF, 37.5-foot setbacks, gas explosions in proximity to high- voltage transmission linesMy name is Michael Ness. My wife and at 12028 Marine Street, a half block from high-voltage power lines along Inglewor is the health and safety of my family. I voltage power lines would unnecessari levels of cancer-causing electro-magned for deadly gas-line explosion. I believed 	
Bill Pope 3277 Inglewood Boulevard Los Angeles, CA 90066	EMF, Inglewood gas line, petroleum line, EIR requirements, possible routes	liability costs associated with such incidents. 7) a complete list of all gas line explosions in the world that were triggered by trenching or other construction work in the proximity to the gas line over the past fifty years, the numbers of people killed and injured, the cost of property damaged, and the total liability costs associated with each incident. I submit the following comments and requests for route comparisons to be included in the Environmental Impact Review (WIR) for DWP's Scattergood-Olympic Transmission Line Transmission Project. 1. High- voltage powerlines generate magnetic fields. 12 of 15 world epidemiological studies have identified increased occurrences of childhood leukemia ranging from 43% to 353% in children living in environments with a daily time-weighted average magnetic field exposure of 3 milligauss or greater. According to Sander Greenland, Head of UCLA Epidemiological studies done to date have found increased occurrences of cancers in children exposed to electromagnetic radiation averaging 3 milligauss or greater over sustained 24-hour periods. Consequently the California Department of Education and the Los Angeles Unified School
		District have adopted positions that do not allow underground 230 kV power lines to be placed closer to school property than 37.5 feet. Since children spend more time playing in their own yards and sidewalks than on school yards, the Mar Vista Community Council has adopted the position 230kV power lines on residential Local or Collector streets should be no closer to private property lines than 37.5 feet of that distance

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		required for the magnetic field to drop to 2 milligauss. Will DWP agree
		now to adhere to the same setback requirements established by the
		California Department of Education, the Los Angeles School District and
		the Mar Vista Community Council and choose no route which would place
		the proposed power line closer to the apparent, as built, property lines on
		residential Local or Collector streets than 37.5 feet? If so, then the section
		of Inglewood Boulevard between National and Venice Boulevards cannot
		be a candidate route for this line. Do you agree? 2. The section of
		Inglewood Boulevard between National and Venice Boulevards has a 30-
		inch gas pipeline, the same size that exploded this year in San Bruno, shooting flames 1,000 feet into the air, creating a crater 167 feet long, 26
		feet wide and 40 feet deep, destroying 38 houses and killing 8 people.
		This section of Inglewood Boulevard also has a 12-inch petroleum
		pipeline. Will DWP agree at this time not to include this section of
		Inglewood Boulevard as a candidate route for this line? If not, then we
		ask that the EIR include a comparison of the similarities between the
		hazardous infrastructure that killed eight in San Bruno and that which
		underlies this section of Inglewood Boulevard The comparison should
		include the ages of the respective pipelines, type of construction, type of
		soil and geology in which the respective pipelines run, and the closeness
		of the respective pipelines to homes. 3. Explosions of underground
		natural gas lines, resulting in private property damage, injury and loss of
		life, have been caused by or at least occurred simultaneously with the
		electrical surges that occur with the normal end-of-life burnout of
		underground high-voltage power line cables. Will DWP agree not to not
		place the proposed powerline in any residential Local or Collector street
		which has a natural gas pipeline larger than that required to serve the
		properties on that Local or Collector street? (please note that Residential
		Local and Collector streets are those segments of contiguous streets
		which exists within a particular neighborhood between Major and/or
		Secondary Highways.) If not, then we ask that the EIR include a complete list of all natural gas pipeline explosions that have occurred in close
		proximity to underground powerline burnouts in the last fifty years in the
		world, the number of people killed or injured, the cost of property
		damaged and the total liability costs associated with such incidents. We
		also want your plan for restoring the lives of those killed should your line
		cause such an accident. 4. Underground oil and gas lines have exploded
		when struck by construction equipment trenching for other Infrastructure
		placement or repair. (see http://en.wikipedia.org/wiki/list of pipeline
		accidents). One such deadline explosion occurred here in Mar Vista in
		1976 killing nine and destroying the north side of 9500 block of Venice
		Boulevard in the Palms area.
		(Source:http://www3.gendisasters.com/California/16894/los-angleles-ca-
		gas-pipeline-explosion-june-1976). Therefore, will DWP agree not to not
		place the proposed line on any residential Local or Collector street with
		has a natural gas pipeline larger than that required to serve the properties
		on that Local or Collector street? If not, then we want included in the EIR
		a complete list of all gas line explosions that have been triggered by
		trenching or other construction work in the proximity to the gas line over

Name/Address	Area of Concern	Comment
		the past fifty years in the world, the numbers of people killed and injured, the cost of property damaged, and the total liability costs associated with each incident. We also want your plan for restoring the lives of those killed should construction of your line cause such an accident. 5. The EIR must include a complete, block-by-block, list of the infrastructure under each street considered as a possible route for the proposed powerline. 6. The EIR must include the minimum distances between 1) the proposed powerline and private property lines, and 2) the proposed powerline and residential buildings in each block of each street considered as a possible route for the proposed powerline. 7. The EIR must include the health effects of electromagnetic radiation on humans which are reported in epidemiological studies conducted by Dr. Sander Greenland of UCLA.
		Bill Pope's additional comments are extensive (14 pages total) They are attached as an addendum to this summary. The comments include studies on EME and several maps of proposed routes.
Chuck Ray (no address, submitted by email on Tuesday, Oct. 9, 2010)	Length of comment period, EMF	studies on EMF and several maps of proposed routes. Thank you for sending the Notice of Preparation of the EIR. I suspect that some people might request an extension of the time for submitting comments and questions. The Notice allows for a little more than 30 days. Other "significant projects" have allowed 90 to 120 days for public comments. I'll be discussing this with Councilman Rosendahl. Here are a few questions that I believe need to be answered in the Draft EIR. 1) How shall LADWP determine the route for the project? 2) The California Department of Health Services, after a two-year study of all available evidence, concluded that living near high-voltage transmission lines "increases the risk of childhood leukemia, adult leukemia, Lou Gehrig's Disease, miscarriage and clinical depression." (see http://www.ehib.org/emf/riskevaluation/riskeval.html.) Does DWP concur with this study? If not, please provide proof that CDHS is wrong. 3) How will the project mitigate the radiation hazards of running a high voltage line through a residential district? a) how does DWP plan to mitigate the electric radiation hazards of this high voltage line? b) How does DWP plan to mitigate the magnetic radiation hazards of this high voltage line? 4) How does the project? How can it be completed sooner? The MND suggested that each small increment of traffic disruption will not last more than five days. What steps will be taken to insure that this is actually so? 7) How will the contractor be monitored by the LADWP and what visibility into the contractor's schedule will be afforded to the community? Will there be regular, periodic reports to the community and will the community have clearly designated point of contact? 8) Why does DWP believe it needs a <u>second</u> high-voltage transmission line between the Scattergood generating plant and the receiving/distribution station at Centinela and Olympic? A) if the reasons include support for new land development project(s), please list them. B) if the reasons i

Name/Address	Area of Concern	Comment
South Coast Air Quality Management District 21865 Copley Drive, Diamond Bar, CA 91765- 4178	Draft EIR and what is required for review process	Olympic Medical Center will run concurrently with the proposed Scattergood Olympic Transmission Line project, has there been any analysis of the compound traffic disruptions caused by the two construction projects? Are there any plans to coordinate construction activities of the two projects to minimize traffic disruptions? 10) all high- voltage electric cables eventually break down due to heat-buildup, current overload, water exposure, earth movement or accidental damage. List all possible failure modes of the proposed transmission line. 11) Most of the alternative routes would place the power line next to a crude oil pipelines and major natural gas pipelines. 12) Where has DWP run transmission lines of this magnitude this close to potentially explosive pipelines? 13) What steps are being taken to insure that induced currents, arcing and heating from the power line will not cause the fuel lines to explode and burn. 14) How will the proposed power line be protected against the hazards of an earthquake.15) Does DWP assert that there will be no long-term health or financial risks of any kind to residents if the proposed high-voltage transmission line is constructed under their residential streets? 16) Can DWP prove that there will be no long-term health of financial risks of any type that will accrue to residents along the proposed routes? 17) The map attached to the Notice of Preparation has a bottleneck shape around Lincoln Boulevard between Manchester Avenue and Jefferson Boulevard Tims suggests that the Department has already determined to route the line down Lincoln Boulevard between these two streets. Is this so? Could the study area be expanded to include Sepulveda Boulevard from Manchester Parkway to Centinela Boulevard? The South Coast Air Quality Management District (SCAQMD) appreciates the opportunity to comment on the above-mentioned document. The SCAQMD's comments are recommendations regarding the analysis of potential air quality impacts from the proposed project that should be includeed in the draf
Don Spiro 3042 Inglewood Boulevard Los Angeles, CA 90066	VP shunt and EMF health concerns	I have a VP shunt, the result of a brain aneurism. I was told that "maybe" the magnetic field could be detrimental to the working of the shunt. Please advise of your thoughts. The attorney said I should file a wrongful taking of property.

Name/Address	Area of Concern	Comment
Christine Taylor	EMF, Inglewood	Christine Taylor's comments are attached as an addendum to this
3525 Inglewood	gas line,	summary. The comments appear to be an identical copy of the letter
Boulevard	petroleum line,	submitted by Bill Pope as part of his comments.
Los Angeles, CA	EIR	
90066	requirements,	
	possible routes	
Craig and Leane	Health of	Our names are Craig and Leane Vandeman and we live at 2756
Vandeman and	children on	Armacost Avenue in Los Angeles. We are a family of five with three
Family	Armacost,	children aged 8, 6 and 3. We are deeply concerned with the well being of
2756 Armacost	construction	not only our children but the other children in our neighborhood if this
Avenue	impacts	proposed transmission line is routed through our street. Our
Los Angeles		neighborhood is a site to behold on a typical Southern California day. We
		are a tight-knit community where we know our neighbors and look out for
*aanaanta fuana		each other. We live in a neighborhood where children play in their front
*comments from		yards as a primary source of exercise, socializing and enjoyment. In, all
residents on Armacost contain		within 100 yards of our home NINETEEN children (the oldest age of these shildren is 12) live and play on the front laws and sidewalks of our
identical or		children is 13) live and play on the front lawns and sidewalks of our neighborhood. I believe the age demographics of our block constitute a
extremely similar		unique environment which should be considered. Although I'm aware
language		there is a significant debate as to the long term affects of growing up in
language		proximity to a power line, I can assure that the 2 year construction
		timeline and resulting nuisances would have a significant negative impact
		on the lives of our children during their formative years. We also have to
		contend with the environmental impact of the Santa Monica airport and
		we do not want to expose our children to any more "unknown" long term
		effects to pollution or electricity running near where our children play. We
		only hope you will take our concerns into consideration and share them
		with your colleagues during your review. We believe that as the residents
		who will have to live with your decision should have a strong voice in this
		matter. Please call us with any questions you may have or if you want any
		additional information from us. 310-384-4287
Westwood South		At our November 2010 board meeting, Scattergood-Olympic
of Santa Monica		Transmission Line project information from the recent WLA Scoping
Boulevard		meeting was shared and discussed. It is noted that the study area for a
Homeowners		proposed new transmission line might go as far east as Overland Avenue,
Association		which would place it in WSSM's area which is located from Sepulveda
Submitted via		Boulevard on the west to Beverly Glen Boulevard on the east. (our
email by President		north/south boundaries are Santa Monica and Pico Boulevards.)
Barbara Broide		Understanding the many constraints and criteria for placing the new
		transmission line, the WSSM board wished to express the following
		observation for consideration: The area east of the 405 has relative few
		north-south routes. Many of the main traffic corridors end (such as
		Overland at SM Boulevard, Beverly Glen at Pico Boulevard, Westwood
		Boulevard at National (and at UCLA), etc. We are located adjacent to a
		number of large traffic generating centers such as UCLA, Westwood Village and Century City (and are adjacent to the VA and Federal
		Building) which only serves to compound the traffic issues associated
		with having poor north-south arterials. Our community lies between both
		the 405 and 10 freeways and Century City which is an identified "City
		The root and the neeways and bench y bity which is diffuentiated. Only

Name/Address	Area of Concern	Comment
		Center" in the LA General Land Use Plan. A small residential street in our
		area, Overland Avenue, already carries a tremendous amount of traffic
		and cannot absorb any additional impacts – from a traffic of public works
		perspective. The two major area elementary schools, Westwood Charter
		and Overland Elementary School are located on Overland Avenue.
		Further south the Lycee Francais (private school) is also on Overland
		Avenue as are private pre-school locations. The main north-south arterial
		in the area is Sepulveda Boulevard However, as a designated 405
		freeway alternate route, Sepulveda would make a poor candidate for
		transmission line construction. Construction impacts on traffic should be a
		major concern of those studying possible routes. This area has endured
		(and is in the process of enduring) a number of major transportation-
		related construction projects. The Santa Monica Boulevard Parkway Project took far longer to complete and was a major disruption for both
		residences and businesses. That street, a designated scenic roadway,
		should not be the subject of any new construction that would tear up the
		new pavement. As you may be aware, the Mayor had proposed a
		Pico/Olympic "one way" plan that would have changed some traffic lanes
		giving preference to vehicles traveling in on direction over another one
		each of these two major arterials. That project remains stalled having
		been required to complete environmental documentation before moving
		forward. It would be inappropriate to include either Olympic or Pico
		Boulevard in any major public works project until the study and ultimate
		conclusion to the Mayor's proposal has been resolved. The 405 HOV
		project is currently underway in the area affecting not only the freeway
		and directly adjacent streets, but also nearby arterials. Likewise the
		bridge-widening project on I-10 at Overland has resulted in traffic being
		routed off the freeway at night to nearby surface streets including
		Overland Avenue and Westwood Boulevard Construction on the EXPO
		line will have impacts on this area as well as Phase II continues west from
		Robertson Boulevard and will cross Overland, Westwood, Military and Sepulveda in this area. We respectfully submit that our area has
		experienced significant cumulative impacts from recently, current and
		projected transportation-related projects and would suggest that any new
		projects that would involve transit corridors remain west of our area.
		There are no ideal locations for the transmission line in our area that do
		not navigate past sensitive uses. We hope that a more direct (and less
		costly) route can be identified and perhaps one that will provide a
		neighborhood with the opportunity to have existing power line that are
		above ground placed underground as part of the project so that a benefit
		can be obtained for those who will "host" the line.

The following comments were received by public scoping meeting attendees and recorded at the interactive GIS Stations. Each respective comment is identified by Comment ID and keyed to one of two aerial-based maps that follow the below table. Stakeholders within the project study area were able to base their comments on their property address or to identify areas of concern outside of their neighborhood, residence, or business location.

Name/Address	Comment ID	Comment
Ann & Lawrence Bieber 11840 Stanwood Drive Los Angeles, CA 90066	190209	Inglewood Boulevard is a narrow St. with a Hill or filled earth (unstable). An old oil line exists. They are concerned about the earth disruption by the construction of the line or earth quake may cause breakage of this line and including your high-voltage line is a real threat of another San Bruno. EMF is a very great threat to people especially with I.T.P. disease such as I have. I recommend Culver Boulevard to Centinella and north on Centinella.
Gwen Camenson 12046 Clarkson Rd. Los Angeles, CA 90064	195947	Concerned about having the line on Armacost Ave because it is a very narrow street. Gwen was also concerned about the previous design because there was a vault planned that was 10 feet away from the property line and 15 feet from the house. She has heard of electrical vaults exploding and has concern of having a vault explode in front of her house.
Bruce Chudacoff 7303 Vista del Mar Ln. Playa del Rey, CA 90293	193937	From Scattergood my suggestion is that the new line should go along the perimeter of the airport north, then east to Lincoln, then north past the marina thus mitigating proximity to residential neighborhoods. Alternatively, from Scattergood along the perimeter of the airport north to Pershing then east along Manchester down the landscaped median where it exists to Lincoln then north on Lincoln past the marina, again reducing the proximity to residential neighborhoods. My biggest point is that residential neighborhoods should be avoided and not bisected by the proposed line.
Dorothy Garven 3630 Inglewood Boulevard Los Angeles, CA 90066	184811	I can't tell you where to put the line but I can tell you where not to put it and that's on Inglewood Boulevard There is a 30 inch natural gas pipeline between Venice and National Boulevard One the same size exploded and destroyed buildings, 38 homes, and killed 8 people. If there is no other place to put the line, Dorothy would like to see the EIR to see convincing evidence, such a geology, type of soil, and closeness to the pipeline to homes. She is concerned about the electric line causing a gas line explosion.
John Harris 3590 Inglewood Boulevard Los Angeles, CA 90066	191841	Given what we already know about the risks in putting in the electrical line under Inglewood Boulevard, any discussion regarding Inglewood Boulevard as the ultimate site should cease immediately. There are clearly alternative routes that make more sense.
Marcy Keller 11944 Modjeska Pl. Los Angeles, CA 90066	194930	Concerned about the already existing old natural gas line and petroleum line exploding or rupturing during and after the construction of the electrical line. Marcy is also concerned

Name/Address	Comment ID	Comment
		about EMF. Concerned about the fault lines that run adjacent to Inglewood Boulevard
Simone Lehaf 3531 Inglewood Boulevard Los Angeles, CA 90066	191834	Inglewood Boulevard is such a small narrow street that there's barely room for driving vehicles. We already have 2 lines (1 electricity, 1 oil) and adding this line would be like playing w/matches near a petroleum tank. The street is lined w/ houses that are very close to the street. There are kids playing and we do not want to go up in smoke, like what happened in San Bruno or on Venice Boulevard in the early 1980's. This line could be put on a # of other streets such as Centinella/Bungy or Sawtelle or Sepulveda Boulevard any of these streets are so much wider than Inglewood is. Please consider this.
Mariana Lem & Robert Kelley 3535 Inglewood Boulevard Los Angeles, CA 90066	201630	Inglewood Boulevard from National to Venice Boulevard has a 30-inch natural gas pipeline and a 12-inch petroleum pipeline underneath our street. LADWP should not route the Scattergood-Olympic Transmission Line down Inglewood Boulevard due to these existing pipelines. Construction of a transmission line would impact the hazardous infrastructure already in the ground and make our neighborhood susceptible to pipeline explosions. I'm sure that LADWP does not want to have another San Bruno explosion that destroyed 38 houses and killed 8 people. Also I believe that high voltage power lines generate magnetic fields. LADWP needs to adhere to the same setback requirements established by the California Dept. of Education, the L.A. School District and the Mar Vista Community Council and choose a route that is no closer than 37.5 feet from the private property lines. This would take Inglewood Boulevard off the proposed route.
Christopher McKinnon - 1 11837 North Park Ave Los Angeles, CA 90066	193249	Wants the boards from the public meeting on 10/26/2010 emailed to him, prior to him making a full comment.
Christopher McKinnon - 2 11837 North Park Ave Los Angeles, CA 90066	200407	 Please do not choose the route based on public input suggesting alternative routes just because they live on a proposed routePlease site the route with as few bends/angles as possible. -Please use the PHMSA-Pipeline and Hazardous Materials Safety Administration-mapping system and select a route as far away from 30" gas transmission pipelines and hazardous liquid pipelines as is possible. -Please do not route through R-1 residential neighborhoods.
		-Please use latest shielding techniques to minimize EMF radiation whichever route is selected.

Name/Address	Comment ID	Comment
Shirley C. Munch	90066	Inglewood Boulevard has a great deal of traffic. The width is
3521 Inglewood		under standard size. My fear is that installing the line here
Boulevard		could possibly set off an explosion from an existing gas and
Los Angeles, CA 90066		or/ oil line. This is a totally residential area with nothing but
		single family homes. The conditions on Inglewood Boulevard are similar to those on San Bruno.
Derric Nugent	191036	I'm very concerned for the neighborhood having EMF
7335 Vista del Mar Lane	101000	readings that are up to 200x more mG emitted from this
Playa del Rey, CA		transmission line. Also the concern in the past has been
90293		doing any underground work near the 9'diameter sewer line
		that runs underneath Vista del Mar Lane. I'm sure others in
		the neighborhood share my concern.
Albert Olson	194009	The width of the street at our house is about 32' from curb to
3343 Inglewood		curb and there's enough infrastructure in the street that is a
Boulevard		new line could not possibly go down the middle. If there are
Los Angeles, CA 90066		any issues w/EMF a street this narrow needs to be taken off
		the table. Of equal importance, there is a marked 30" gas
		pipeline that runs the full length of the Boulevard from
		national to Venice. This is the same size pipeline that caused
		the San Bruno explosions. Unless it can be proved by
		infrastructure maps/other that this line is a common
		occurrence on all city streets (not the case), then this seems
		to be a clear argument to not put the line on Inglewood
		Boulevard My input would be to put this trans line on the
		largest street possible that we can make it work on i.e. Centinela, Sawtelle, or Sepulveda.
Victor and Anna Ortega	190027	We live at 7528 Vista del Mar and we're extremely
7528 Vista del Mar	100021	concerned w/ carcinogens that can be generated out of such
Playa del Rey, CA		high voltage transmission lines if it was to go through and
90293		underneath Vista del Mar Avenue. From the generating
		station, we suggest sticking w/the existing corridor along
		Pershing Dr., then north to Manchester Ave., east to Lincoln,
		and then north to Culver.
Lynne Paxton	202336	From Scattergood my suggestion is that the new line should
PO Box 10958		go along the perimeter of the airport north, then east to
Beverly Hills, CA 10958		Lincoln, then north past the marina thus mitigating proximity
		to residential neighborhoods. Alternatively, from Scattergood
		along the perimeter of the airport north to Pershing then east
		along Manchester down the landscaped median where it
		exists to Lincoln then north on Lincoln past the marina, again
		reducing the proximity to residential neighborhoods. My
		biggest point is that residential neighborhoods should be
Chuck Pov	183209	avoided and not bisected by the proposed line.
Chuck Ray	103209	Was wondering why this area was not included in the study area. See attached GIS map/comment
Don Rogers	192728	Don thinks the route should avoid going down Pershing Drive
7334 Vista del Mar Lane		and Vista del Mar to avoid major traffic issues during
Playa del Rey, CA		maintenance and construction. The polygon represents the
90293		location of the steep hills Don says the line should avoid this

Name/Address	Comment ID	Comment
		area because of the stress on the lines according to
Cheryl Shanks 3613 Inglewood	184741	engineers. We have a 30" natural gas pipeline, a 12" petroleum pipeline, and telecommunications lines running down a narrow, 2-lane
Boulevard Los Angeles, CA 90066		residential street. We also have an excessive # of vehicles using the street for cut-through traffic. We're very concerned that there's room for more utilities under the street.
		Furthermore this is a hilly street and adequate depth would be difficult to achieve. We have a lot of elderly and young children on this street that would be adversely impacted with this project, prior to, during, and after construction. I believe there are better alternatives impacting less residents or on wider streets. Centinella Ave would be a better alternative due to width of street and would require less tangents.
Marita Smart - 1 6927 Vista del Mar Lane Playa del Rey, CA 90293	185934	Marita would like to see the route run along the east side of Pershing to Manitoba St. The construction would cause a huge traffic problem if it continued down Pershing to Culver.
Marita Smart – 2 6927 Vista del Mar Lane Playa del Rey, CA 90293	190815	Marita has more questions that (sic) can be answered and would like to receive a call from LADWP so she can ask her questions. At this point she left telephone request to the City Council and has not heard from them, she does not like the way this is being handled.
Dan Spilo 11940 Westminster Avenue Los Angeles, CA 90066	202813	The Primary concern for Inglewood Boulevard residents in the presence of a 30" gas pipeline in the street. As concerning the oil pipeline, and the width of the street. The EMF issues from the power are avoided by placing the line on wider streets. The studies showed that the radiation was reduced to acceptable levels when the line is greater than 35-40 feet from a residence. Possible in streets 50 feet or wider.
Christine Taylor 3525 Inglewood Boulevard Los Angeles, CA 90066	185635	Inglewood Boulevard has a high traffic volume and has a 30 inch gas line. She is concerned that the gas line might explode from the construction. There are several other lines buried along this street. Inglewood Boulevard is very narrow and would not allow enough space to add an electrical line.
Barbara Ward 3550 Inglewood Boulevard Los Angeles, CA 90066	200755	I'm concerned about the fact that Inglewood Boulevard is so narrow and that the line would have to run along the east side of Inglewood Boulevard This brings EMF almost to my bedroom where we sleep. I'm concerned at what happened at San Bruno. There's no guarantee w/older pipes and construction could create a weakness in the pipes that is not noticeable at first. Also there's a fault line at Charmock E of Inglewood Boulevard and the Inglewood fault stops at the bottom of the Mar Vista Hill (near Venice). The other thing would be health reasons due to EMF. There are lots of children on this street. Research has not been finalized on how this affects humans. My concern is I have an

Name/Address	Comment ID	Comment
		extraordinary # of allergies and health problems and I'm not sure how this project will affect my health and immune system (in terms of the electromagnetic field.) if pipeline is built down Inglewood Boulevard, my life will be constantly bombarded by EMF waves (walking the dog, going in/out of the car, gardening).
Krystal Woodley 7310 Vista del Mar Lane Playa del Rey, CA 90293	194938	Krystal is opposed to the Transmission Line going down Vista Del Mar St and Vista Del Mar Ln. She doesn't think the infrastructure is not stable for major construction. There are some really steep hills in this area which causes stress on the lines according to the engineers. Her suggestion is that the route go down Pershing Dr to Westchester Pky or go through the vacant airport land because there wouldn't be any disruption to traffic or incontinence to commuters. Going down Vista Del Mar would not be a good option because of erosion issues. The coastal commission is very strict in this area.

APPENDIX A2 – ORIGINAL COMMENTS (COPIES)

October 26, 2010

Scattergood-Olympic Transmission Project Los Angeles Department of Water and Power Attn: Julie Van Wagner, Environmental Project Manager 111 North Hope Street; Room 1044 Los Angeles, CA 90012

Subject: Scoping Comments for DWP Scattergood-Olympic Transmission Line Project

I submit the following comments and requests for route comparisons to be included in the Environmental Impact Review (EIR) for DWP's Scattergood-Olympic Transmission Line Project

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1. High-voltage powerlines generate magnetic fields. 12 of 15 world epidemiological studies have identified increased occurrences of childhood leukemia ranging from 43% to 353% in children living in environments with a daily time-weighted average magnetic field exposure of 3 milligauss or greater.

According to Sander Greenland, Head of UCLA Epidemiology Department, when you look at the raw data, all 15 epidemiological studies done to date have found increased occurrences of cancers in children exposed to electromagnetic radiation averaging 3 milligauss or greater over sustained 24-hour periods.

Consequently the California Department of Education and the Los Angeles Unified School District have adopted positions that do not allow underground 230 kV power lines to be placed closer to school property than 37.5 feet.

Since children spend more time playing in their own yards and sidewalks than on school yards, the Mar Vista Community Council has adopted the position 230 kV power lines on residential Local or Collector streets should be no closer to private property lines than 37.5 feet, or that distance required for the magnetic field to drop to 2 milligauss.

Will DWP agree now to adhere to the same setback requirements established by the California Department of Education, the Los Angeles School District and the Mar Vista Community Council and choose no route which would place the proposed power line closer to the apparent, as built, property lines on residential Local or Collector streets than 37.5 feet?

If so, then the section of Inglewood Boulevard between National and Venice Boulevards can not be a candidate route for this line. Do you agree?

2. The section of Inglewood Boulevard between National and Venice Boulevards has a 30-inch natural gas pipeline, the same size that exploded this year in San Bruno, shooting flames 1000 feet into the air, creating a crater 167 feet long, 26 feet wide and 40 feet deep, destroying 38 houses and killing 8 people.

This section of Inglewood Boulevard also has a 12-inch petroleum pipeline.

Will DWP agree at this time not to include this section of Inglewood Boulevard as a candidate route for this line?

If not, then we ask that the EIR include a comparison of the similarities between the hazardous infrastructure that killed 8 in San Bruno and that which underlies this section of Inglewood Boulevard. The comparison should include the ages of the respective pipelines, type of construction, type of soil and geology in which the respective pipelines run, and the closeness of the respective pipelines to homes.

3. Explosions of underground natural gas lines, resulting in private property damage, injury and loss of life, have been caused by or at least occurred simultaneously with the electrical surges that occur with the normal end-of-life burnout of underground high-voltage power line cables.

Will DWP agree now to not place the proposed powerline in any residential Local or Collector street which has a natural gas pipeline larger than that required to serve the properties on that Local or Collector street?

(Please note that Residential Local and Collector streets are those segments of contiguous streets which exists within a particular neighborhood between Major and/or Secondary Highways.)

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If not, then we ask that the EIR include a complete list of all natural gas pipeline explosions that have occurred in close proximity to underground powerline burnouts in the last fifty years in the world, the numbers of people killed and injured, the cost of property damaged and the total liability costs associated with such incidents.

We also want your plan for restoring the lives of those killed should your line cause such an accident.

4. Underground oil and gas lines have exploded when struck by construction equipment trenching for other infrastructure placement or repair. (See http://en.wikipedia.org/wiki/List_of_pipeline_accidents_)

One such deadly explosion occurred here in Mar Vista in 1976 killing nine and destroying the north side of the 9500 block of Venice Boulevard in the Palms area.

(Source: http://www3.gendisasters.com/california/16894/los-angeles-ca-gas-pipeline-explosion-june-1976

Therefore, will DWP agree now to not place the proposed line on any residential Local or Collector street which has a natural gas pipeline larger than that required to serve the properties on that Local or Collector street?

If not, then we want included in the EIR a complete list of all gas line explosions that have been triggered by trenching or other construction work in the proximity to the gas line over the past fifty years in the world, the numbers of people killed and injured, the cost of property damaged, and the total liability costs associated with each incident.

We also want your plan for restoring the lives of those killed should construction of your line cause such an accident.

5. The EIR must include a complete, block-by-block, list of the infrastructure under each street considered as a possible route for the proposed powerline.

6. The EIR must include the minimum distances between 1) the proposed powerline and private property lines, and 2) the proposed powerline and residential buildings in each block of each street considered as a possible route for the proposed powerline.

7. The EIR must include the health effects of electromagnetic radiation on humans which are reported in epidemiological studies conducted by Dr. Sander Greenland of UCLA.

Sincerely,

Muitze W. Chonson 3034 INGELES, CA 90066 Los ANGELES, CA 90066 Cwaronson @ gmail.com

Scattergood-Olympic TRANSMISSION LINE

The City of Los Angeles Department of Water and Power (LADWP) thanks you for your interest in the Scattergood-Olympic Transmission Line Project. Scoping meetings are being conducted to share information regarding the proposed project and the California Environmental Quality Act (CEQA) review process, seek input regarding the siting criteria used for route development of a new underground transmission line, and inform the public about future opportunities for public participation.

The project team welcomes comments and involvement throughout the project and appreciates your feedback. Comments regarding the scope of the environmental analysis and siting criteria for an underground transmission line are requested by **November 12, 2010**. Please submit this comment form in the comment box during the scoping meeting, mail it to the address on the opposite side, or email your comments to Scattergood-Olympic@ladwp.com.

NAME: SID BASS	DATE:
AGENCY/ORGANIZATION:	
ADDRESS: 3272 INGUENOOD DWD.	
CITY/STATE/ZIP: L.A. CAUF, 90066	·
EMAIL (optional):	
How did you hear about the scoping meetings?	
Notice of Preparation	
Website	
Newspaper Advertisement	·
Vewspaper Article	
Community Meeting	

Other

Please describe any issues that should be considered during resource studies and in environmental document preparation.

30" NATURAL GAS UNE RUNS RIGHT DAWN THE --- SAN BRUNO BWD ST. INGLANDDD) LINE JUST BUEN UP FILLING PEUPLE DISTOYING HOMES IF YOU WORE TO CONSIDER INCLEWOOD BUD, CAN CROWS AND FOUIPMONT YOU GUARANTER YWE CONSTRUCTION NOT POST A PHOBLEM DURING CONSOLUCION An WOUD AFATORWOOD?

The City of Los Angeles Department of Water and Power (LADWP) thanks you for your interest in the Scattergood-Olympic Transmission Line Project. Scoping meetings are being conducted to share information regarding the proposed project and the California Environmental Quality Act (CEQA) review process, seek input regarding the siting criteria used for route development of a new underground transmission line, and inform the public about future opportunities for public participation.

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NAME:ANN BECK	DATE: 26 /10
	DATE:
AGENCY/ORGANIZATION:	/ /
ADDRESS: 3599 TNGLEWOOD BL	
CITY/STATE/ZIP: IA 90066 Ca	
EMAIL (optional): Red estate & beck daris,	Com
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	Scattergood-Olympic TRANSMISSION LINE
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The City of Los Angeles Department of Water and Power (LADWP) thanks you for your interest in the Scattergood-Olympic Transmission Line Project. Scoping meetings are being conducted to share information regarding the proposed project and the California Environmental Quality Act (CEQA) review process, seek input regarding the siting criteria used for route development of a new underground transmission line, and inform the public about future opportunities for public participation.

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NAME:Barbara Broide DATE:
AGENCY/ORGANIZATION: Westwood South of S.M. Blod HOA
ADDRESS: 2001 Moleolan Aug
CITY/STATE/ZIP: LA CA 90025
EMAIL (optional): <u>bbwice homeil</u> , com
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Please describe any issues that should be considered during resource studies and in environmental document preparation.
Due possible approach to identifying a location
for the transmission live would be to look
at where there are now overhead lines
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The comments a possible benefit to consider
Scattergood-Olympic TRANSMISSION LINE
Pleise enailable The Board's to me.

I am opposed to the DWP installing a underground transmission line on Vista del Mar Lane, Vista del Mar - north of Napolean, Manchester west of Pershing and any small residential street where the homes are not set back from the edge of right of way a minimum of 37.50 feet for the 230 kV line.

My concerns: The potential danger from 24 hour Magnetic Field exposure, shock hazards, real estate values and fragility of the bluff.

I suggest you route the Scattergood Olympic Transmission Line east on Westchester Parkway (no homes, wide street), use the vacant land LAWA owns adjacent to Westchester parkway or, send the transmission line east on Imperial (a State Highway.)

Please explain the conduit placement technique on a street serviced by water, gas, electric and sewer lines that include the sewer laterals every 30 feet. How will a installed transmission line affect access to underground infrastructure on Vista del Mar Lane? If a homes sewer lateral needs to be replaced, how will that be accomplished? Will special precautions have to be taken? If so, what are the special precautions and will these precautions involve additional costs to the homeowner?

Vista del Mar Lane and Vista del Mar have sewer, gas, water, electric lines under the roadway <u>in addition</u> to the 12' diameter North Outfall Sewer that runs south to the Hyperion Treatment Plant. When homeowners developed lots on the west side of Vista del Mar Lane (one vacant lot remaining), height restrictions required them to excavate below grade to maximize housing space. There are no front yards for the houses on the west side of Vista del Mar Lane. Homes are built to the property line. The sidewalk is the only open space between a below grade bedroom and the curb. A transmission line on Vista del Mar Lane, installed in the west side curb lane adjacent to my house (with below grade living space) will impose greater EMF exposure in a 24 hour period than normal/average household appliance EMF exposure. Additionally, the excavation trench and weight may cause additional instability to Vista del Mar Lane's unstable bluff face (unstable because of the previous removal of sand and soil from the bluff face for home construction.)

Question:

Will LADWP contain all radiated energy, electric and magnetic fields within the ROW to current, existing levels? Will radiated energy cross the ROW onto private property?

Safety of energized transmission line

Please address safety concerns related to touch potentials

- Animal contact area concerns
- Residential water and gas pipe shocking concerns

- Power circuit resonance conditions
- Insulated metallic pipe corrosion concerns
- · Impacts of new gas and water line installations in power line right of ways
- Induced voltages onto fences and light poles
- Tingling sensations at swimming pools and outdoor water faucets

Pacemakers

I have read, transmission line EMF has the potential for pacemaker interference, please address this in the EIR.

Shielding

If DWP believes they can shield the EMF, as discussed a last years meetings, what happens to the magnetic field with shielding on the top and sides as specified in the PDC report? Is it absorbed by the shield? Is it directed downward? Is it directed downward at a higher mG rating than if no shield were in place?

Induced currents

Will the EMF from Scattergood Olympic transmission line induce current in a adjacent swimming pool?

Will the EMF from Scattergood Olympic transmission induce current in gas utility meter in sidewalk vault?

Will the EMF from Scattergood Olympic transmission induce current in water utility meter in sidewalk vault?

Is it possible to receive a shock if you stop your car within the right of way, open the door and put your foot out to the ground? I believe you would be shocked because you have now created a connection between yourself and the car at a certain electric potential, and the ground at a different electric potential.

Noise, Radio, and Television Interference

a. What are the anticipated noise levels at nearby residences from operation of the transmission line?

b. What is the average noise (in decibels) produced by the energized Scattergood Olympic power line?

c. Impacts of Scattergood/Olympic transmission line on radio, television or communication circuits (mobile or stationary.)

d. Induced voltages in metal objects near lines.

e. Mitigation measures to be taken to reduce or eliminate noise, induced voltages, and other impacts.

Heat Generated from Scattergood Olympic transmission line

Heat of soil: above line? 10' away? 20' away? Heat of human tissue: above line? 10' away? 20' away?

Electric field

What are the volts per meter rating over the line? 10' away? 20' away?

Construction

What is the vehicle weight limit on the Vista del Mar Lane?
What is the vehicle weight limit on Manchester west of Pershing?
What is the weight of 1 reel of XLPE transmission line?
What is the weight of delivery truck?
How many reels per truck?
What type of backfill will be used in the trench and what is the thermal resistivity of the backfill?
Why are three fiber optic conduits being installed? Each of the three molded XLPE lines contain fiber optics necessary for receiving information from the line.



CITY OF INGLEWOOD

Planning and Building Department



October 25, 2010

SCATTERGOOD-OLYMPIC TRANSMISSION PROJECT Los Angeles Department of Water and Power 111 North Hope Street, Room 1044 Los Angeles, CA 90012

Attn: Julie Van Wagner, Environmental Project Manager

RE: <u>Scattergood-Olympic Transmission Project</u>.

Dear Ms. Van Wagner:

We are in receipt of your Notice of Preparation (NOP) for the Scattergood-Olympic Transmission Project. We have no initial comments on the NOP. Upon completion of the Draft Environmental Impact Report please include the City of Inglewood, Planning Division in your distribution list. We look forward to reviewing and commenting on the document.

If you have any questions regarding this letter please feel free to contact Acting Senior Planner Christopher E. Jackson at [310] 412-5230 or via email at <u>cejackson@cityofinglewood.org</u>.

Sincerely,

ج ا) و Edward Haworth, Interim Planning Manager Planning and Building Department

EH/el

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AGENCY/ORGANIZATION: MUCC	
AGENCY/ORGANIZATION: _/	
ADDRESS: 3630 WAI)E	
CITY/STATE/ZIP: CA 90166	
EMAIL (optional):	
How did you hear about the scoping meetings?	
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Newspaper Article	
Community Meeting	
□ Other	

Please describe any issues that should be considered during resource studies and in environmental document preparation.

Beach noute " Sepulveda route as alternatives Scattergood-Olympic TRANSMISSION LINE





Department of Toxic Substances Control

Linda S. Adams Secretary for Environmental Protection Maziar Movassaghi Acting Director 9211 Oakdale Avenue Chatsworth, California 91311



Arnold Schwarzenegger Governor

November 9, 2010

Ms. Julie Van Wagner Environmental Project Manager Los Angeles Department of Water and Power 111 North Hope Street, Room 1044 Los Angeles, California 90012

NOTICE OF PREPARATION FOR THE SCATTERGOOD-OLYMPIC TRANSMISSION LINE PROJECT DRAFT ENVIRONMENTAL IMPACT REPORT, SCH NO. 2009091085

Dear Ms. Van Wagner:

The Department of Toxic Substances Control (DTSC) has received your Notice of Preparation of a draft Environmental impact Report (EIR) for the project mentioned above.

ZINGER E AGLEOPISES

Based on the review of the document, DTSC comments are as follows:

If during implementation of the project, soil contamination is suspected, construction in the area should stop, and appropriate health and safety procedures should be implemented. If it is determined that contaminated soils exist, the draft EIR should identify how any required investigation and/or remediation will be conducted, and which government agency will provide regulatory oversight.

DTSC provides guidance for Preliminary Endangerment Assessment preparation and cleanup oversight through the Voluntary Cleanup Program (VCP). For additional information on the VCP please visit DTSC's web site at www.dtsc.ca.gov. If you would like to meet and discuss this matter further, please contact me at (818) 717-6550.

Sincerely,

Alberto T. Valmidiano Project Manager activate restores (and) contains tubbace rule governmenter

Brownfields and Environmental Restoration Program - Chatsworth Office action of the second se

Cc: see next page

Ms. Julie Van Wagner November 9, 2010 Page 2

cc: Governor's Office of Planning and Research State Clearinghouse P.O. Box 3044 Sacramento, California 95812-3044

> Mr. Guenther W. Moskat, Chief Office of Planning and Environmental Analysis CEQA Tracking Center Department of Toxic Substances Control 1001 "1" Street, P.O. Box 806 Sacramento, California 95812-0806

Page 1 of 1

Van Wagner, Julie

From:Steven DePaul [asticou2@aol.com]Sent:Saturday, October 09, 2010 4:50 PMTo:Scattergood-OlympicSubject:Comment on 230Kv line

DWP,

I live and own a home on Inglewood Blvd and Rose Ave.

We have a 30" gas main running down our street (hill).

Given your lack of consideration of this gas main in your original routing of the 230Kv line, (2009) I hope in light of the events and **explosion** of a similar old gas line in San Bruno California you will recognize the danger and look elsewhere when proposing a route for you new 230Kv line.

Please include this in your public comment EIP.

Steven DePaul 3246 Inglewood Blvd. L.A. 90066 To: Dept. of Water and Power Attn: Julie Van Wagner, Environmental Project Manager

I can't tell you where to put the *moline* but I can tell you where **NOT** to put it and that's on Inglewood Blvd.

The section, at least between Venice and National Blvds, has a 30 inch natural gas pipeline the same size as the one that exploded in San Bruno and we all know what happened there - - a crater as deep as a 4 story building, 38 homes destroyed and 8 people killed.

If there is no other place to put the line, then I'd at the very least like to see the EIR put forward convincing evidence that it is safe. Perhaps, a comparison of age of pipe (as compared to San Bruno's), geology, type of soil, and closeness of the pipeline to homes, etc. This, of course, applies to ANY other street that DWP proposes to put the line.

The reason this is a concern to me is that I understand that gas line explosions have occurred simultaneously with the electrical surges that usually occur with the normal end-of-life burnout of underground high voltage power lines.

Then on top of all of this, there is a petroleum pipeline on Inglewood Blvd. which probably has its own set of hazards and that should also be addressed in the EIR.

Yours truly, Harnen

Doroth Garven 3630 Inglewood Blvd., LA 90066 <u>dgarven@juno.com</u> (310) 391-9840

COMMENT FORM

The City of Los Angeles Department of Water and Power (LADWP) thanks you for your interest in the Scattergood-Olympic Transmission Line Project. Scoping meetings are being conducted to share information regarding the proposed project and the California Environmental Quality Act (CEQA) review process, seek input regarding the siting criteria used for route development of a new underground transmission line, and inform the public about future opportunities for public participation.

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NAME: MARY B. HAWKINS DATE: 10/21/2010
AGENCY/ORGANIZATION: Resident
ADDRESS: 3568 INGREWOOD BIVA
CITY/STATE/ZIP: LOS Argeles, CA 90066
EMAIL (optional): LARDBER @ add, cm
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from and talk to people.
I would still like answers to the
questions from the East meeting.
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Please provide any additional comments that you may have on the project. Shav EM radiation hat NOCD Me hl П Ø ind from the DX · OI ances au HNS n l Fold Here H. DR A ank oil line man dr Sme 10 ower NI. 5 M POSTAGE Scattergood-Olympic REQUIRED H Nl И TRANSMISSION LINE Scattergood-Olympic Transmission Line Los Angeles Department of Water and Power Attn: Julie Van Wagner, Environmental Project Manager 111 North Hope Street; Room 1044 Los Angeles, CA 90012 Scattergood-Olympic Transmission Line

Los Angeles Department of Water and Power Attn: Julie Van Wagner, Environmental Project Manager 111 North Hope Street; Room 1044 Los Angeles, CA 90012

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NAME: ROBERT L HAWKINS DATE: 10/26/2010
AGENCY/ORGANIZATION: PASIAGE
ADDRESS: 3568 INGLEWOOD BLOD
CITY/STATE/ZIP: UA CA 90066
EMAIL (optional): AROBCAC, AOZ. COM
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Scattergood-Olympic Transmission Project Los Angeles Department of Water and Power Attn: Julie Van Wagner, Environmental Project Manager 111 North Hope Street; Room 1044 Los Angeles, CA 90012

Subject: Scoping Comments for DWP Scattergood-Olympic Transmission Line Project

I submit the following comments and requests for route comparisons to be included in the Environmental Impact Review (EIR) for DWP's Scattergood-Olympic Transmission Line Project

1. High-voltage powerlines generate magnetic fields. 12 of 15 world epidemiological studies have identified increased occurrences of childhood leukemia ranging from 43% to 353% in children living in environments with a daily time-weighted average magnetic field exposure of 3 milligauss or greater.

According to Sander Greenland, Head of UCLA Epidemiology Department, when you look at the raw data, all 15 epidemiological studies done to date have found increased occurrences of cancers in children exposed to electromagnetic radiation averaging 3 milligauss or greater over sustained 24-hour periods.

Consequently the California Department of Education and the Los Angeles Unified School District have adopted positions that do not allow underground 230 kV power lines to be placed closer to school property than 37.5 feet.

Since children spend more time playing in their own yards and sidewalks than on school yards, the Mar Vista Community Council has adopted the position 230 kV power lines on residential Local or Collector streets should be no closer to private property lines than 37.5 feet, or that distance required for the magnetic field to drop to 2 milligauss.

Will DWP agree now to adhere to the same setback requirements established by the California Department of Education, the Los Angeles School District and the Mar Vista Community Council and choose no route which would place the proposed power line closer to the apparent, as built, property lines on residential Local or Collector streets than 37.5 feet?

If so, then the section of Inglewood Boulevard between National and Venice Boulevards can not be a candidate route for this line. Do you agree?

2. The section of Inglewood Boulevard between National and Venice Boulevards has a 30-inch natural gas pipeline, the same size that exploded this year in San Bruno, shooting flames 1000 feet into the air, creating a crater 167 feet long, 26 feet wide and 40 feet deep, destroying 38 houses and killing 8 people.

This section of Inglewood Boulevard also has a 12-inch petroleum pipeline. Mathematical and a section of the se

Will DWP agree at this time not to include this section of Inglewood Boulevard as a candidate route for this line?

If not, then we ask that the EIR include a comparison of the similarities between the hazardous infrastructure that killed 8 in San Bruno and that which underlies this section of Inglewood Boulevard. The comparison should include the ages of the respective pipelines, type of construction, type of soil and geology in which the respective pipelines of the respective pipelines to homes.

3. Explosions of underground natural gas lines, resulting in private property damage, injury and loss of life, have been caused by or at least occurred simultaneously with the electrical surges that occur with the normal end-of-life burnout of underground high-voltage power line cables.

Will DWP agree now to not place the proposed powerline in any residential Local or Collector street which has a natural gas pipeline larger than that required to serve the properties on that Local or Collector street?

(Please note that Residential Local and Collector streets are those segments of contiguous streets which exists within a particular neighborhood between Major and/or Secondary Highways.)

If not, then we ask that the EIR include a complete list of all natural gas pipeline explosions that have occurred in close proximity to underground powerline burnouts in the last fifty years in the world, the numbers of people killed and injured, the cost of property damaged and the total liability costs associated with such incidents.

We also want your plan for restoring the lives of those killed should your line cause such an accident.

4. Underground oil and gas lines have exploded when struck by construction equipment trenching for other infrastructure placement or repair. (See http://en.wikipedia.org/wiki/List_of_pipeline_accidents_)

One such deadly explosion occurred here in Mar Vista in 1976 killing nine and destroying the north side of the 9500 block of Venice Boulevard in the Palms area.

(Source: http://www3.gendisasters.com/california/16894/los-angeles-ca-gas-pipeline-explosion-june-1976

Therefore, will DWP agree now to not place the proposed line on any residential Local or Collector street which has a natural gas pipeline larger than that required to serve the properties on that Local or Collector street?

If not, then we want included in the EIR a complete list of all gas line explosions that have been triggered by trenching or other construction work in the proximity to the gas line over the past fifty years in the world, the numbers of people killed and injured, the cost of property damaged, and the total liability costs associated with each incident.

We also want your plan for restoring the lives of those killed should construction of your line cause such an accident.

5. The EIR must include a complete, block-by-block, list of the infrastructure under each street considered as a possible route for the proposed powerline.

6. The EIR must include the minimum distances between 1) the proposed powerline and private property lines, and 2) the proposed powerline and residential buildings in each block of each street considered as a possible route for the proposed powerline.

7. The EIR must include the health effects of electromagnetic radiation on humans which are reported in epidemiological studies conducted by Dr. Sander Greenland of UCLA.

Sincerely,

Ching their Hours 10/26/10 3280 [nglewood BLVD. LOS Angels . CA. 90066 TEL: 310391.5074

COMMENT FORM

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AGENCY/ORGANIZATION:					
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Scattergood-Olympic

TRANSMISSION LINE

Scattergood-Olympic Transmission Line Los Angeles Department of Water and Power Attn: Julie Van Wagner, Environmental Project Manager 111 North Hope Street; Room 1044 Los Angeles, CA 90012 POSTAGE REQUIRED

Scattergood-Olympic Transmission Line Los Angeles Department of Water and Power Attn: Julie Van Wagner, Environmental Project Manager 111 North Hope Street; Room 1044 Los Angeles, CA 90012

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NAME: PAT KARASICK DATE: 10/26/10
AGENCY/ORGANIZATION: NONA-NORTH OVAL NEIGHBORIDOD
ADDRESS: 1(837 North Park Arz
CITY/STATE/ZIP: A CA 90066
EMAIL (optional): Chrispska aol.com
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stephen knight

From:"stephen knight" <stephenknight@verizon.net>Date:Monday, January 11, 2010 9:48 PMTo:<www.councilman.rosendahl@lacity.org>Subject:Fw: Scattergood-Olympic Line 1

Bill, Why are the NIMBYS flapping their arms about this issue?

From: stephen knight Sent: Thursday, November 12, 2009 1:36 PM To: mark.redick@delreync.org ; marlene.savage@ca.rr.com Cc: elizabeth.zamora@gmail.com ; pollocke@ca.rr.com Subject: Scattergood-Olympic Line 1

Hi Mark;

There appears to be quite a flap over the new power line that is slated to run up Inglewood BI. through Del Rey. As you remember two representatives from Water and power presented at the last board meeting and the full board had very few questions as did the audience. No one raised any objections as I remember.

As you know, almost every thing comes to me at my house first, as did this project.

After I received and reviewed the packet of material, I unilaterally decided not to object to the project nor to ask for any more information.

I did so for the following reasons principal reasons;

This project is needed by the City of Los Angeles. Not only for the growth that has and will take place, but in case of any disaster that could incapacitate Line No.2. The new power line could serve as a backup in case any maintenance work is needed to the power grid. To put this in a more succinct manner, the City of Los Angeles has determined that we need this new power line.

Inglewood is the disruptive north/south route. The power lines needed to be separated in case of any emergency. Yes Inglewood will be impacted and the residents inconvenienced. Can you imagine the traffic disruption if Lincoln, Centinela or Sepulveda was to be the route for this project.

As self-serving as the No Impact and Less Than Significant Impact findings are, they do have some official backing and if this is ever reviewed by a higher authority those findings will be given great weight.

The above are the major reasons that I unilaterally determined not to pursue a course of action against the placing of the new power line in Del Rey. I also had to consider the mental, physical and psychological energy that I and others would be necessary to defeat this power line location in Del Rey.

Mark you and I have learned that we must be quite careful how we direct and use the Political Equity we have built up over the years. I know that you will agree with me, that this is not a battle that we can take on and win or have any chance of a major change in the configuration. Given the present makeup the board I don't think we should fight. Perhaps if if I have misjudged the board, or if others were to step forward to fight the battle AND the reputation of the DRNC would not be tarnished politically, I would change my mind.

On to another subject, as I told you on the phone, I will not be at the Board Meeting, due to medical procedure that my wife is having this afternoon.

Yours;

Steve

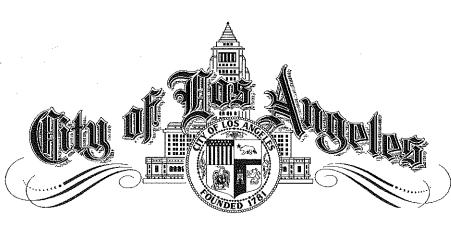
Committees:

Chair Audits & Governmental Efficiency

Vice Chair Personnel

Member Budget & Finance Energy & Environment Transportation

Website: http://cd5.lacity.org Email: Paul.Koretz@lacity.org



PAUL KORETZ Councilmember, Fifth District City Hall Office: 200 N. Spring Street Room 440 Los Angeles, CA 90012 (213) 473-7005 (213) 978-2250 Fax

Valley Office: 15760 Ventura Blvd., Suite 1020 Encino, CA 91436 (818) 971-3088 (818) 788-9210 Fax

West L.A. Office: 822 S. Robertson Blvd., Suite 102 Los Angeles, CA 90035 (310) 289-0353 (310) 289-0365 Fax

Scattergood-Olympic Transmission Line Los Angeles Department of Water and Power Attn: Julie Van Wagner, Environmental Project Manager 111 North Hope Street; Room 1044 Los Angeles, CA 90012

Dear Ms. Wagner

The Scattergood-Olympic Transmission Line Project is a necessary endeavor that the City of Los Angeles must undertake in order to comply with federally mandated regulations, and to better serve the West Los Angeles region. I want to make sure that certain items are taken into consideration when the decision is made with regards to the routing for this line.

I understand that this project must connect the Scattergood plant South of LAX to the receiving station on Olympic and Centinela. I also understand that residents have concerns, but at the same time I am certain that DWP is taking necessary steps to minimize the distance between both points.

It is my belief that there will be viable options along some corridors west of Interstate 405. Of major concern is the impact to residential neighborhoods. Should the DWP find it necessary to extend this line east of Interstate 405, it is important to note that most of the properties in the scoping area include the north-south corridor options of Sepulveda Blvd, Overland Ave and Westwood Blvd which are primarily residential in nature.

Sepulveda Blvd between Palms Blvd and Pico Blvd is primarily composed of multi-unit apartment and condominium complexes. Westwood Blvd, from National Blvd to Pico Blvd is primarily composed of single family residences. Overland Avenue, from Palms Blvd to the 10 freeway is primarily composed of multi family units and north of the 10 freeway it is mostly composed of single family properties.

My staff and I will remain available to work together with DWP as this project moves forward. If you'd like to get in contact with us, please call my Field Deputy, David Giron in the West Los Angeles Office at (310) 289-0353.

incerely.

District

Councilmember, 5th

Proudly serving the communities of Bel Air, Beverly Crest, Beverlywood, California Country Club, CarthayCircle, Century City, Cheviot Hills, Comstock Hills, Encino, Fairfax, Hollywood, Mar Vista, Melrose, Oak Forest Canyon, Palms, Pico-Robertson, Roscomare, Sherman Oaks, Sherman Village, Studio City, Tract 7260, Valley Village, West of Westwood, Westside Village, Westwood, Westwood Gardens, Westwood South of Santa Monica.

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Van Wagner, Julie

From: Josh [jkriteman@synergyconsulting.info]

Sent: Wednesday, November 03, 2010 11:51 AM

To: Scattergood-Olympic

Subject: Coment For for Scattergood-OLympic Transmission Line Project

Ms. Van Wagner,

My name is Josh Kriteman and I live at 2762 Armacost Avenue in Los Angeles. My wife and I are raising 4 children, ages 39 months, 26 months, 17 months and 5 months. I present the age of our children at the forefront of my message because I'm deeply concerned for their well being if the transmission line is routed through our street.

We live in a neighborhood where children play in their front yards as a primary source of exercise, socializing and enjoyment. In all, within 100 yards of our home NINETEEN children (the oldest age of these children is 13) live and play on the front lawns and sidewalks of our neighborhood. I believe the age demographics of our block constitute a unique environment which should be considered.

Although I'm aware there is significant debate as to the long term affects of growing up in proximity to a power line, I can assure you that the 2 year construction timeline and resulting nuisances would have a significant negative impact on the lives of our children during their formative years.

I hope you will consider my points and share them with your colleagues during your review.

Should you have any questions or require follow up information I can be reached at the number below.

Thank you.

Josh Kriteman 310.562.5432

COMMENT FORM

The City of Los Angeles Department of Water and Power (LADWP) thank you for your interest in the Scattergood-Olympic Transmission Line Project. Scoping meetings are being conducted to share information regarding the proposed project and the California Environmental Quality Act (CEQA) review process, seek input regarding the siting criteria used for route development of a new underground transmission line, and inform the public about future opportunities for public participation.

The project team welcomes comments and involvement throughout the project and appreciates your feedback. Comments regarding the scope of the environmental analysis and siting criteria for an underground transmission line are requested by **November 12, 2010**. Please submit this comment form in the comment box during the scoping meeting, mail it to the address on the opposite side, or email your comments to Scattergood-Olympic@ladwp.com.

NAME: Ismael Loper	DATE: 11-4-10
AGENCY/ORGANIZATION: LA County Beaches & Harbors	
ADDRESS: 13483 Fili Way, TR#3, MdR 90	293
CITY/STATE/ZIP:	
EMAIL (optional): iLopez@bh.lacounty.gov	
How did you hear about the scoping meetings?	
Notice of Preparation	
U Website	
Newspaper Advertisement	
Newspaper Article	
Community Meeting	
Other	
Please describe any issues that should be considered during resource studies and TRAPPICIMPACTS - Lane closures around	
and Dockweiler Beach (North/south/west	
many? schedules, Especially along Linc	coln Bluel and
Vista del Marture.	



Please provide any additional comments that you may have on the project.

transmission line Nuta del Mar be he along Can ~ the bluff at Doctweile Beach? The along located ouned (Beach controlled and i. DBH 61 Bluff C1need of repair = Requires teaming w/ DPW, D In 4 Fold Here -Fold Here POSTAGE Scattergood-Olympic REQUIRED TRANSMISSION LINE Scattergood-Olympic Transmission Line Los Angeles Department of Water and Power Attn: Julie Van Wagner, Environmental Project Manager 111 North Hope Street; Room 1044 Los Angeles, CA 90012 Scattergood-Olympic Transmission Line

Los Angeles Department of Water and Power Attn: Julie Van Wagner, Environmental Project Manager 111 North Hope Street; Room 1044 Los Angeles, CA 90012



To enrich lives through effective and caring service



Santos H. Kreimann Director

Kerry Silverstrom

Chief Deputy

November 30, 2010

Attn: Julie Van Wagner **Environmental Project Manager** Los Angeles Department of Water and Power 111 North Hope Street, Room 1044 Los Angeles, CA 90012

Scattergood-Olympic Transmission Line Project Subject: Notice of Preparation of a Draft Environmental Impact Report SCH Number 2009091085

Dear Ms. Van Wagner,

After reviewing the transmission line study area, our Department has become concerned with traffic impacts, especially along Lincoln Blvd., adjacent to or within Marina del Rev grounds, and along Vista del Mar, adjacent to Dockweiler State Beach.

- Please consider existing public projects near Marina del Rey, especially where 1. lane closures are already in place (Washington Boulevard, West of Lincoln Boulevard).
- Construction hours and lane closures Please note that indirect traffic impacts 2. may be associated with the project in proximity to marina and beach parking lots. Street construction during high peak season near marina and beach areas (summer, holidays and weekends) is discouraged and any impacts shall remain as minimal as possible.

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3. For anticipated work along Vista del Mar, we suggest you coordinate with Los Angeles Department of Public Works to study the option to construct the transmission line along the bluff, which is located between the beach and Vista del Mar and is within the City's jurisdiction. This option provides an opportunity to reinforce and improve the slope, while also installing the transmission line with minimal lane interruption along Vista del Mar.

If you have any questions, please contact our Planning Division at (310) 305-9505.

Very truly yours,

SANTOS H. KREIMANN, DIRECTOR

fathline King

KATHLINE KING, PLANNING SPECIALIST PLANNING DIVISION

SHK:KK:il

November 4, 2010

Ms. Julie Van Wagner Environmental Project Manager Scattergood-Olympic Transmission Line LADWP 111 North Hope Street; Room 1044 Los Angeles CA 90012

Dear Ms. Van Wagner:

We understand the importance of improving the reliability of our electric service in the City of Los Angeles and therefore understand the need for the Scattergood-Olympic Transmission 230 kV line however we feel that more consideration needs to be given to where, how and in what form this line will be installed.

The following are our concerns and issues that we feel need to be considered during resource studies and in the environmental document preparation for the Scattergood-Olympic Transmission Line.

- 1. <u>EMFs</u>: A thorough study of the effects on EMFs on individuals including any the cumulative effects from the existing EMFs in our environment in addition to the EMFs generated from the 230 kV line being proposed should be conducted by known industry experts.
- 2. <u>Distance from Residences, Schools, Hospitals, Care Facilities, Public Spaces etc</u>: No less than 75 feet should be the minimum distance from any Residences, Schools, Hospitals, Care Facilities, Public Spaces, etc.
- 3. <u>Additional Shielding</u>: Where the minimum distance criteria of 75 feet cannot possibly be met then extra shielding should be installed so that the EMF generated will be equal to, the same if not less than, what would be measured at the 75 foot distance.
- 4. <u>Study Area</u>: No reason has been given as to why the study area should be limited. Over a year ago an AdHoc Committee was formed by Councilman Bill Rosendahl comprised of members of the affected communities/neighborhoods. The AdHoc Committee provided very reasonable route alternatives and it is disappointing that the suggested routes/changes have not been made or even addressed.
- 5. <u>Overlay of sewer/gas/oil/electrical lines needs to be provided</u>: Having a good understanding of what is existing under our streets will allow not only the community but DWP to have the proper tools available to them to make the best decisions as to the selection of the route. Any

sewer, gas, oil, electrical etc. lines will affect the route, construction schedule and probably the overall cost of the installation of the line.

- 6. Scheduling of Installation: To minimize traffic delays it is suggested that routes be considered that would minimize the effect on traffic. One such route suggested by last year's AdHoc Committee was to use Westchester Parkway. This is a lightly used roadway that construction could be done 24/7 due to the absence of any residential buildings, schools, public areas etc. It was also suggested by last years' AdHoc Committee that flex scheduling for construction be done in areas of high traffic so that rush hour and daytime traffic is not affected. Work can be done from 7:00 p.m. to 6:00 a.m. in those areas.
- 7. Topographical Maps need to be studied: It was obvious that DWP did not take into consideration the hills in the areas first proposed for the Olympic-Scattergood Line. For example, the steepness of the hill on Manchester Blvd in Playa del Rey from Vista del Mar Lane to Pershing should give any Engineer reason to pause.
- 8. Think outside the Box when it comes to looking at alternative Routes: We would like DWP to consider a route along the beach (consider under the bike path) and along Ballona Creek. While the beach is considered a public area the beach from Scattergood to Ballona Creek is not densely used compared to other beaches in LA County due to the proximity of LAX and the Hyperion Water Treatment Plant.
- 9. What do the Communities get in Return: A number of times the issue has been raised that while the 230 kV line is required it is required for the Westside and is not needed in the communities thru which this line is being installed. We would like to suggest that a reasonable fund be established that the communities could use for community projects/events. The fund could be controlled by the Neighborhood Councils, Park Advisory Boards or a combination of both.

Thank you in advance for considering our suggestions and our concerns.

Sincerely,

Douglas MacLellan

Martill. Nora MacLellan

Van Wagner, Julie

From:	G Mansoor [georgemansoor@yahoo.com]		
Sent:	Thursday, November 11, 2010 8:43 PM		
To:	Scattergood-Olympic		
Cc:	Councilman.Rosendahl@lacity.org; readers.representative@latimes.com; newstips@latimes.com		
Subject: Comment for Scattergood - Olympic Transmission Line Project			

Ms. Van Wagner,

Our names are George and Erin Mansoor and we live at 2752 Armacost Avenue in Los Angeles. We are a family of five with three children aged 10, 8 and 6. We are deeply concerned with the well being of not only our children but the other children in our neighborhood if this proposed transmission line is routed through our street. Although I'm aware there is significant debate as to the long term impact of growing up in proximity to a high voltage power line, I am still concerned with studies that show a relationship to electromagnetic fields and cancer.

However, my primary concern is the impact to the quality of life your 2 year construction timeline will impact. We live in a neighborhood where children play in their front yards as a primary source of exercise, socializing and enjoyment. In all, within 100 yards of our home NINETEEN children (the oldest age of these children is 13) live and play on the front lawns and sidewalks of our neighborhood. I believe the age demographics of our block constitute a unique environment which should be considered.

I can assure you that the 2 year construction timeline and resulting nuisances would have a significant negative impact on the lives of our children during their formative years. We also have to contend with the environmental impact of the Santa Monica airport and we do not want to expose our children to any more "unknown" long term effects to pollution or electricity running near where our children play.

Additionally, we are concerned with the impact this will have on our property values. Even if there is no conclusive scientific evidence, popular opinion largely ties powerlines to cancer and this will further impact area property values.

We only hope you will take our concerns into consideration and share them with your

colleagues during your review. We believe that as the residents who will have to live with your decision should have a strong voice in this matter.

Please call us with any questions you may have or if you want any additional information from us.

Thank you for your time.

George and Erin Mansoor

310-209-8505

Arnold Schwarzenegger, Governor

NATIVE AMERICAN HERITAGE COMMISSION 915 CAPITOL MALL, ROOM 364 SACRAMENTO, CA 95814 (916) 653-6251 Fax (916) 657-5390 Web Site www.nahc.ca.gov e-mail: ds_nahc@pacbell.net



October 27, 2010

Ms. Julie Van Wagner, Environmental Project Manager

Los Angeles Department of Water & Power

111 North Hope Street, Room 1044 Los Angeles, CA 90012

Re: <u>SCH#2009091085 CEQA Notice of Preparation (NOP)</u>; draft Environmental Impact Report (DEIR) for the Scattergood-Olympic Transmission (SOTLP) Project; located between the Scattergood Generating Station and the Olympic Receiving Station; crossing Ballona Creek and Dentilela Creek west of Playa Vista and Playa Del Rey; Los Angeles County, California

Dear Ms. Wagner:

The Native American Heritage Commission (NAHC) is the state 'trustee agency' pursuant to Public Resources Code §21070 for the protection and preservation of California's Native American Cultural Resources. (Also see <u>Environmental Protection Information Center v.</u> <u>Johnson</u> (1985) 170 Cal App. 3rd 604). The California Environmental Quality Act (CEQA - CA Public Resources Code §21000-21177, amendment effective 3/18/2010) requires that any project that causes a substantial adverse change in the significance of an historical resource, that includes archaeological resources, is a 'significant effect' requiring the preparation of an Environmental Impact Report (EIR) per the California Code of Regulations §15064.5(b)(c)(f) CEQA guidelines). Section 15382 of the CEQA Guidelines defines a significant impact on the environment as "a substantial, or potentially substantial, adverse change in any of physical conditions within an area affected by the proposed project, including ... objects of historic or aesthetic significance. The lead agency is required to assess whether the project will have an adverse impact on these resources within the 'area of potential effect (APE), and if so, to mitigate that effect. State law also addresses Native American Religious Expression in Public Resources Code §5097.9.

The Native American Heritage Commission did perform a Sacred Lands File (SLF) search in the NAHC SLF Inventory, established by the Legislature pursuant to Public Resources Code §5097.94(a) and <u>Native American Cultural Resources were identified</u> within one-half mile of but not in the Area of Potential Effect (APE). It is important to do early consultation with Native American tribes in your area as the best way to avoid unanticipated discoveries once a project is underway and to learn of any sensitive cultural areas. Enclosed are the names of the culturally affiliated tribes and interested Native American individuals that the NAHC recommends as 'consulting parties,' for this purpose, that may have knowledge of the religious and cultural significance of the historic properties in the project area (e.g. APE). A Native American Tribe or Tribal Elder may be the only source of information about a cultural resource. Also, the NAHC recommends that a Native American Monitor or Native American culturally knowledgeable person be employed whenever a professional archaeologist is employed during the 'Initial Study' and in other phases of the environmental planning processes.

Furthermore the NAHC recommends that you contact the California Historic Resources Information System (CHRIS) of the Office of Historic Preservation (OHP), for

information on recorded archaeological data. This information is available at the OHP Office in Sacramento (916) 445-7000.

Consultation with tribes and interested Native American tribes and interested Native American individuals, as consulting parties, on the NAHC list ,should be conducted in compliance with the requirements of federal NEPA (42 U.S.C. 4321-43351) and Section 106 and 4(f) of federal NHPA (16 U.S.C. 470 [f)]*et se*), 36 CFR Part 800.3, the President's Council on Environmental Quality (CSQ; 42 U.S.C. 4371 *et seq.*) and NAGPRA (25 U.S.C. 3001-3013), as appropriate. The 1992 Secretary of the Interior's Standards for the Treatment of Historic Properties were revised so that they could be applied to all historic resource types included in the National Register of Historic Places and including *cultural landscapes*. Consultation with Native American communities is also a matter of environmental justice as defined by California Government Code §65040.12(e).

Lead agencies should consider avoidance, as defined in Section 15370 of the California Environmental Quality Act (CEQA) when significant cultural resources could be affected by a project. Also, Public Resources Code Section 5097.98 and Health & Safety Code Section 7050.5 provide for provisions for accidentally discovered archeological resources during construction and mandate the processes to be followed in the event of an accidental discovery of any human remains in a project location other than a 'dedicated cemetery. Discussion of these should be included in your environmental documents, as appropriate.

The authority for the SLF record search of the NAHC Sacred Lands Inventory, established by the California Legislature, is California Public Resources Code §5097.94(a) and is exempt from the CA Public Records Act (c.f. California Government Code §6254.10). The results of the SLF search are confidential. However, Native Americans on the attached contact list are not prohibited from and may wish to reveal the nature of identified cultural resources/historic properties. Confidentiality of "historic properties of religious and cultural significance" may also be protected the under Section 304 of the NHPA or at the Secretary of the Interior" discretion if not eligible for listing on the National Register of Historic Places. The Secretary may also be advised by the federal Indian Religious Freedom Act (cf. 42 U.S.C, 1996) in issuing a decision on whether or not to disclose items of religious and/or cultural significance identified in or near the APE and possibly threatened by proposed project activity.

CEQA Guidelines, Section 15064.5(d) requires the lead agency to work with the Native Americans identified by this Commission if the initial Study identifies the presence or likely presence of Native American human remains within the APE. CEQA Guidelines provide for agreements with Native American, identified by the NAHC, to assure the appropriate and dignified treatment of Native American human remains and any associated grave liens. Although tribal consultation under the California Environmental Quality Act (CEQA; CA Public Resources Code Section 21000 – 21177) is 'advisory' rather than mandated, the NAHC does request 'lead agencies' to work with tribes and interested Native American individuals as 'consulting parties,' on the list provided by the NAHC in order that cultural resources will be protected. However, the 2006 SB 1059 the state enabling legislation to the Federal Energy Policy Act of 2005, does <u>mandate tribal consultation</u> for the 'electric transmission corridors. This is codified in the California Public Resources Code, Chapter 4.3, and §25330 to Division 15, requires consultation with California Native American tribes, and identifies both federally recognized and non-federally recognized on a list maintained by the NAHC Health and Safety Code §7050.5, Public Resources Code §5097.98 and Sec. §15064.5 (d) of the California Code of Regulations (CEQA Guidelines) mandate procedures to be followed, including that construction or excavation be stopped in the event of an accidental discovery of any human remains in a location other than a dedicated cemetery until the county coroner or medical examiner can determine whether the remains are those of a Native American. Note that §7052 of the Health & Safety Code states that disturbance of Native American cemeteries is a felony.

Please feel free to contact me at (916) 653-6251 if you have any questions.

Sinderely, Dave Singleton Program Analyst

Attachment: List of Culturally Affiliated Native American Contacts

Cc: State Clearinghouse

LA City/County Native American Indian Comm Ron Andrade, Director 3175 West 6th Street, Rm. Los Angeles, CA 90020 randrade@css.lacounty.gov (213) 351-5324 (213) 386-3995 FAX

Ti'At Society/Inter-Tribal Council of Pimu Cindi M. Alvitre, Chairwoman-Manisar 6515 E. Seaside Walk, #C Gabrielino Long Beach, CA 90803 calvitre@yahoo.com (714) 504-2468 Cell

Tongva Ancestral Territorial Tribal Nation John Tommy Rosas, Tribal Admin.

tattnlaw@gmail.com 310-570-6567

Gabrieleno/Tongva San Gabriel Band of Mission Anthony Morales, Chairperson PO Box 693 Gabrielino Tongva San Gabriel , CA 91778 GTTribalcouncil@aol.com (626) 286-1632 (626) 286-1758 - Home

(626) 286-1262 -FAX

Native American Contacts Los Angeles County October 27, 2010

Gabrielino Tongva Nation Sam Dunlap, Chairperson P.O. Box 86908 Los Angeles, CA 90086 samdunlap@earthlink.net

Gabrielino Tongva

(909) 262-9351 - cell

Gabrielino Tongva Indians of California Tribal Council Robert F. Doramae, Tribal Chair/Cultural P.O. Box 490 Gabrielino Tongva Bellflower, CA 90707 gtongva@verizon.net

562-761-6417 - voice 562-925-7989 - fax

Gabrielino-Tongva Tribe Bernie Acuna 1875 Century Pk East #1500 Gabrielino Los Angeles, CA 90067 (310) 428-7720 - cell (310) 587-2281

Shoshoneon Gabrieleno Band of Mission Indians Andy Salas, Chairperson PO Box 393 Gabrieleno Covina , CA 91723 (626)926-41``31 gabirelenoindians@yahoo. com 213) 688-0181 - FAX

This list is current only as of the date of this document.

Distribution of this list does not relieve any person of statutory responsibility as defined in Section 7050.5 of the Health and Safety Code, Section 5097.94 of the Public Resources Code and Section 5097.98 of the Public Resources Code. Also, federal National Environmental Policy Act (NEPA), National Historic Preservation Act, Section 106 and fed eral NAGPRA. And 36 CFR Part 800.

Gabrielino Tongva

This list is only applicable for contacting local Native Americans for consultation purposes with regard to cultural resources impact by the proposed SCH#2009091085; CEQA Notice of Preparation (NOP); draft Environmental Impact Report (DEIR) for the Scatergood-Olympic Transmission Line Project; located in the western City of Los Angeles area, west of Overland Avenue near the outflows of Ballona Creek; Los Angeles County, California.

Native American Contacts Los Angeles County October 27, 2010

Gabrielino-Tongva Tribe Linda Candelaria, Chairwoman 1875 Century Park East, Suite 1500 Los Angeles, CA 90067 Gabrielino Icandelaria1@gabrielinoTribe.org 310-428-5767- cell (310) 587-2281

This list is current only as of the date of this document.

Distribution of this list does not relieve any person of statutory responsibility as defined in Section 7050.5 of the Health and Safety Code, Section 5097.94 of the Public Resources Code and Section 5097.98 of the Public Resources Code. Also, federal National Environmental Policy Act (NEPA), National Historic Preservation Act, Section 106 and fed eral NAGPRA. And 36 CFR Part 800.

This list is only applicable for contacting local Native Americans for consultation purposes with regard to cultural resources impact by the proposed SCH#2009091085; CEQA Notice of Preparation (NOP); draft Environmental Impact Report (DEIR) for the Scatergood-Olympic Transmission Line Project; located in the western City of Los Angeles area, west of Overland Avenue near the outflows of Ballona Creek; Los Angeles County, California.

Van Wagner, Julie

From: Sent: To: Subject: Michael Ness [mikeness72@yahoo.com] Sunday, October 31, 2010 12:06 AM Scattergood-Olympic Comments from Marine Street @ Inglewood

Hello,

My name is Michael Ness. My wife and I and our three small children live at 12028 Marine Street, a half block from the proposed installation of high-voltage power lines along Inglewood Boulevard.

My primary concern is the health and safety of my family.

I believe the installation of high-voltage power lines would unnecessarily expose my family to:

higher levels of cancer-causing electro-magnetic radiation
 increased potential for deadly gas-line explosion

I believe the DWP's environmental impact report must include:

1) the health effects of electromagnetic radiation on humans - which are reported in epidemiological studies conducted by Dr. Sander Greenland of UCLA

2) the 37.5-foot setback requirements established by the California Department of Education, the Los Angeles School District and the Mar Vista Community Council

3) the distances between (a) the proposed line and property lines, and (b) the proposed line and residential buildings for each property on each block of each street considered as a possible route for the line

4) a complete, block-by-block, list of the infrastructure under each street considered as a possible route for the line

5) a comparison of the similarities between the hazardous infrastructure that killed 8 people this September in San Bruno and that which underlies Inglewood Boulevard (between National and Venice), including age of the pipeline, type of construction, type of soil and geology in which the two lines run, and closeness of the gas line to homes

6) a complete list of all gas line explosions in the world that have occurred in close proximity to power line burnouts in the last fifty years, the numbers of people killed and injured, the cost of property damaged and the total liability costs associated with such incidents

7) a complete list of all gas line explosions in the world that were triggered by trenching or other construction work in the proximity to the gas line over the past fifty years, the numbers of people killed and injured, the cost of property damaged, and the total liability costs associated with each incident

Sincerely, Michael Ness

Bill Pope 3277 Inglewood Boulevord Los Angeles, CA-90066 billpope1@verizon.net 310.381.3887

October 25, 2010

Scattergood-Olympic Transmission Project Los Angeles Department of Water and Power Attn: Julie Van Wagner, Environmental Project Manager 111 North Hope Street; Room 1044 Los Angeles, CA 90012

Subject: Scoping Comments for DWP Scattergood-Olympic Transmission Line Project

I submit the following comments and requests for route comparisons to be included in the Environmental Impact Review (EIR) for DWP's Scattergood-Olympic Transmission Line Project

1. High-voltage powerlines generate magnetic fields. 12 of 15 world epidemiological studies have identified increased occurrences of childhood leukemia ranging from 43% to 353% in children living in environments with a daily time-weighted average magnetic field exposure of 3 milligauss or greater.

According to Sander Greenland, Head of UCLA Epidemiology Department, when you look at the raw data, all 15 epidemiological studies done to date have found increased occurrences of cancers in children exposed to electromagnetic radiation averaging 3 milligauss or greater over sustained 24-hour periods.

Consequently the California Department of Education and the Los Angeles Unified School District have adopted positions that do not allow underground 230 kV power lines to be placed closer to school property than 37.5 feet.

Since children spend more time playing in their own yards and sidewalks than on school yards, the Mar Vista Community Council has adopted the position 230 kV power lines on residential Local or Collector streets should be no closer to private property lines than 37.5 feet, or that distance required for the magnetic field to drop to 2 milligauss.

Will DWP agree now to adhere to the same setback requirements established by the California Department of Education, the Los Angeles School District and the Mar Vista Community Council and choose no route which would place the proposed power line closer to the apparent, as built, property lines on residential Local or Collector streets than 37.5 feet?

If so, then the section of Inglewood Boulevard between National and Venice Boulevards can not be a candidate route for this line. Do you agree?

2. The section of Inglewood Boulevard between National and Venice Boulevards has a 30-inch natural gas pipeline, the same size that exploded this year in <u>San Bruno</u>, shooting flames 1000 feet into the air, creating a crater 167 feet long, 26 feet wide and 40 feet deep, destroying 38 houses and killing 8 people.

This section of Inglewood Boulevard also has a 12-inch petroleum pipeline.

Will DWP agree at this time not to include this section of Inglewood Boulevard as a candidate route for this line?

If not, then we ask that the EIR include a comparison of the similarities between the hazardous infrastructure that killed 8 in San Bruno and that which underlies this section of Inglewood Boulevard. The comparison should include the ages of the respective pipelines, type of construction, type of soil and geology in which the respective pipelines run, and the closeness of the respective pipelines to homes.

3. Explosions of underground natural gas lines, resulting in private property damage, injury and loss of life, have been caused by or at least occurred simultaneously with the electrical surges that occur with the normal end-of-life burnout of underground high-voltage power line cables.

Will DWP agree now to not place the proposed powerline in any residential Local or Collector street which has a natural gas pipeline larger than that required to serve the properties on that Local or Collector street?

(Please note that Residential Local and Collector streets are those segments of contiguous streets which exists within a particular neighborhood between Major and/or Secondary Highways.)

If not, then we ask that the EIR include a complete list of all natural gas pipeline explosions that have occurred in close proximity to underground powerline burnouts in the last fifty years in the world, the numbers of people killed and injured, the cost of property damaged and the total liability costs associated with such incidents.

We also want your plan for restoring the lives of those killed should your line cause such an accident.

4. Underground oil and gas lines have exploded when struck by construction equipment trenching for other infrastructure placement or repair. (See <u>http://en.wikipedia.org/wiki/List_of_pipeline_accidents_)</u>

One such deadly explosion occurred here in Mar Vista in 1976 killing nine and destroying the north side of 9500 block of Venice Boulevard in the Palms area.

(Source: http://www3.gendisasters.com/california/16894/los-angeles-ca-gas-pipeline-explosion-june-1976

Therefore, will DWP agree now to not place the proposed line on any residential Local or Collector street which has a natural gas pipeline larger than that required to serve the properties on that Local or Collector street?

If not, then we want included in the EIR a complete list of all gas line explosions that have been triggered by trenching or other construction work in the proximity to the gas line over the past fifty years in the world, the numbers of people killed and injured, the cost of property damaged, and the total liability costs associated with each incident.

We also want your plan for restoring the lives of those killed should construction of your line cause such an accident.

5. The EIR must include a complete, block-by-block, list of the infrastructure under each street considered as a possible route for the proposed powerline.

6. The EIR must include the minimum distances between 1) the proposed powerline and private property lines, and 2) the proposed powerline and residential buildings in each block of each street considered as a possible route for the proposed powerline.

7. The EIR must include the health effects of electromagnetic radiation on humans which are reported in epidemiological studies conducted by Dr. Sander Greenland of UCLA.

Sincerely,

Dee

Bill Pope

LADWP Scattergood Line 1 Strategic Plan

EXAMPLE OF Comparisions REQUESTED

DWP's Critical Success Factors

- Shortest Route possible while avoiding risks. (See below.) Short Term: Reduce construction costs. Long Term: Reduce line voltage drop.
- Fewest Number of Turns in alignment. Short Term: Reduces conduit construction costs. Long Term: Reduces cables vulnerable to abrasion, gapping from expansion, contraction.
- Contain ElectroMagnetic Field to 2 mG by "apparent" Property-lines / "apparent" ROW Lines to minimize mitigation costs.

Maintain at least a 37.5' setback from all "apparent" private-property/ROW lines. Minimum "apparent" ROW required is 75', but the wider the ROW the easier to accomplish. (The "apparent" property or ROW line is the private-property-side-edge of sidewalks. This is important to observe because the ROW line on some City maps passes through the middle of front yards and with-in two feet of the sides of some houses on some residential streets.)

- Widest Curb-to-Curb Construction Space
 - Maximizes space for Line placement which minimizes construction time and cost.
 - Minimizes traffic congestion.

• Avoid risk to and from other infrastructure.

- When possible, avoid streets with existing electrical lines, gas or oil pipelines.
- When not possible, maximize distance from and minimize length of proximity to other street subsurface infrastructure for several reasons:
 - Worker Safety during the 2-year construction phase.
 - Customer safety during the 40-year life of the line.
 - Minimize the risk of additional Line 1 damage resulting from a secondary explosion caused or contributed to by a Line 1 burn-through, gap, short or surge.
- Complete project as soon as possible.

Minimize window of vulnerability to another Line 2 outage. In time to support demand growth, such as from Bundy Village, Casden projects, etc.

- Maximize working hours per day and days per week.
- Minimize likelihood of delays from litigation.

Residents' Critical Success Factors

• Protect children from magnetic field levels greater than 2 mG.

 Seek a 37.5' setback from all "apparent" private property lines. (The "apparent" property line is what appears to be the edge of a property to children, and also to adults who do not have a City ROW map and tape measures in hand. This is the privateproperty-side edge of the sidewalk(s) abutting the property.)

• Protect compromised residential streets from further risk.

- Exclude standard-width residential Local or Collector streets with oil and gas pipelines greater in size than that required to serve the properties on that particular Local or Collector street to reduce the risk of catastrophic damage should the ampere surge accompanying a cable's inevitable burnout detonate or ignite these explosive materials. (A 13,000 amp surge occurred on one of Line 2's burnouts.)
- Exclude residential streets with a history of earth movement as Line 1's daily thermal expansion-contraction, and/or the depth of the maintenance rooms could cause further earth movement.

• Place Line 1 the furthest possible distance from homes.

 Minimize the risk of damage should Line 1 cause or contribute to the rupture, detonation or ignition of gas feeder lines by placing Line 1 on streets with the greatest setback distances.

Possible Routes

Existing "Line 2"

Centinela, Ocean Park, Bundy - Centinela, Culver, Nicholson, Pershing.

A. Bundy - Centinela Alignment ("Line 2" ROW).

Olympic, Bundy-**Centinela** (overlaps Line 2 for 2.7 Miles from Ocean Park to Culver), Jefferson, Lincoln, Manchester Ave., Pershing (overlaps Line 2 1400'), Sandpiper, Vista del Mar, West Grand.

B. Armacost, Inglewood Residential Alignment (Initial Study proposal).

Olympic, Bundy, Ocean Park, Armacost¹, National, Inglewood residential collector^{1, 2, 3, 4}, Inglewood 4-Lane Sec Hwy, Jefferson, Lincoln, 83^{rd 1}, Raymond¹, Manchester Ave., Vista del Mar Lane¹, Vista del Mar, West Grand.

C. Bundy, National, McLaughlin Alignment.

Olympic, Bundy, National, **McLaughlin**, {East Bl.³, North Park, Marcasel | Venice, Marcasel} Inglewood 4-Lane Sec. Hwy, Jefferson, Lincoln, Westchester Parkway, Sandpiper, Vista del Mar.

D. Barrington-McLaughlin Alignment.

{Olympic | Exposition Rail ROW | Pico},

Barrington-McLaughlin, {East Bl.³, North Park, Marcasel | Venice, Marcasel} Inglewood 4-Lane Sec. Hwy, Jefferson, Lincoln, Westchester Parkway, Sandpiper, Vista del Mar.

E. Sawtelle, Venice Alignment.

{Olympic | Exposition Rail ROW | Pico}, **Sawtelle**, **Venice**, {East Bl.³, No. Park, Marcasel | Venice, Marcasel}, Inglewood 4-lane, Jefferson, Lincoln, Westchester Parkway, Sandpiper, Vista del Mar.

F. Sawtelle, Culver Alignment.

{Olympic | Exposition Rail ROW | Pico}, **Sawtelle**, **Culver** (southeast edge of northwest 40' ROW), {Centinela | Inglewood}, Jefferson, Lincoln, Westchester Parkway, Sandpiper, Vista del Mar.

G. Sepulveda Alignment.

{Olympic | Exposition Rail ROW | Pico}, {**Sepulveda**, Westchester Parkway | **Sepulveda**, Culver, Inglewood, Jefferson, Lincoln, Westchester Parkway}, Sandpiper, Vista del Mar.

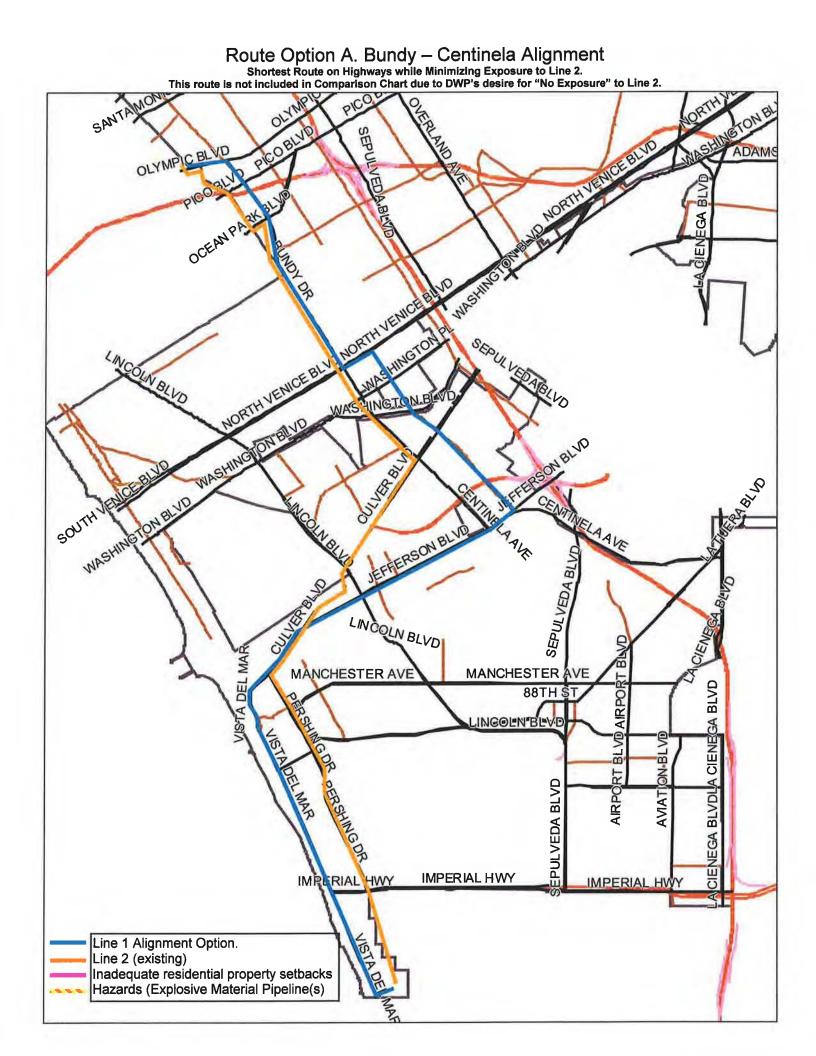
	Per Map	As Built (Outside of sidewalks)	Between Housing Rows 110' – 125'
Bundy Dr. – Centinela Ave.	85' Min.	85'	
Grand View BI.(National to Palms)	100'	70'	130'
Armacost Ave.	60'	60'	98'
Inglewood Bl. (National to Venice)	50'	45'	75'
Barrington – McLaughlin.	100' Min.	100' Min.	136' – 140'
Sawtelle Bl.	80' Min.	80" Min.	110'
Sepulveda BI.	100'	100'	130'
Inglewood Bl. (Venice to Wash Bl.)	<mark>60' -> 86'</mark>	60'	100'
East, Park and Marcasel (Ven-Was		100'	140' – 210'
Culver Bl. (Sepulveda to Inglewood) 160'	160'	
Pershing	[′] 94'	80'	110'
Manchester Avenue (to Pershing)	100'	100'	120' – 150'
(Pershing to Vista del Mar Lane)	50' - 80'	45' - 65'	<mark>76' - 128</mark> '
Vista del Mar Lane	47'	45'	66'
Manchester Parkway	110'	110' (Accepted by DWP)	
Sandpiper	60'	60'	(Uninhabited LAWA land.)
Vista del Mar			11

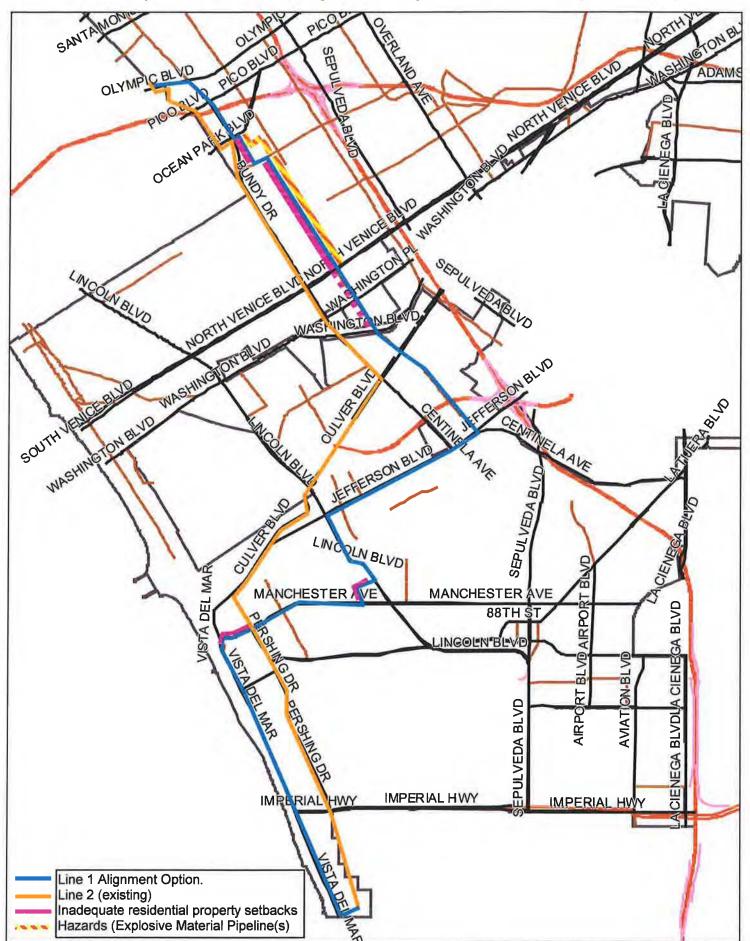
¹Insufficient ROW to contain Magnetic Field > 2 mG. 75' required for unmitigated containment.

² Risk to & from existing Crude Oil Pipeline.

³ Risk to & from existing Natural Gas Pipeline.

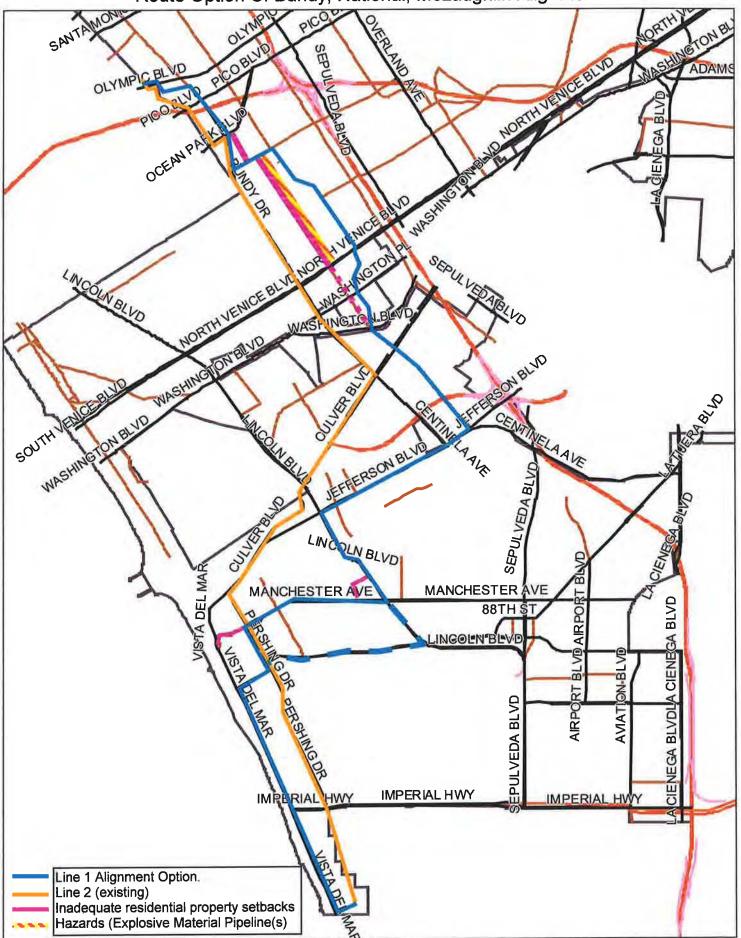
⁴ Risk of additional earth movement.



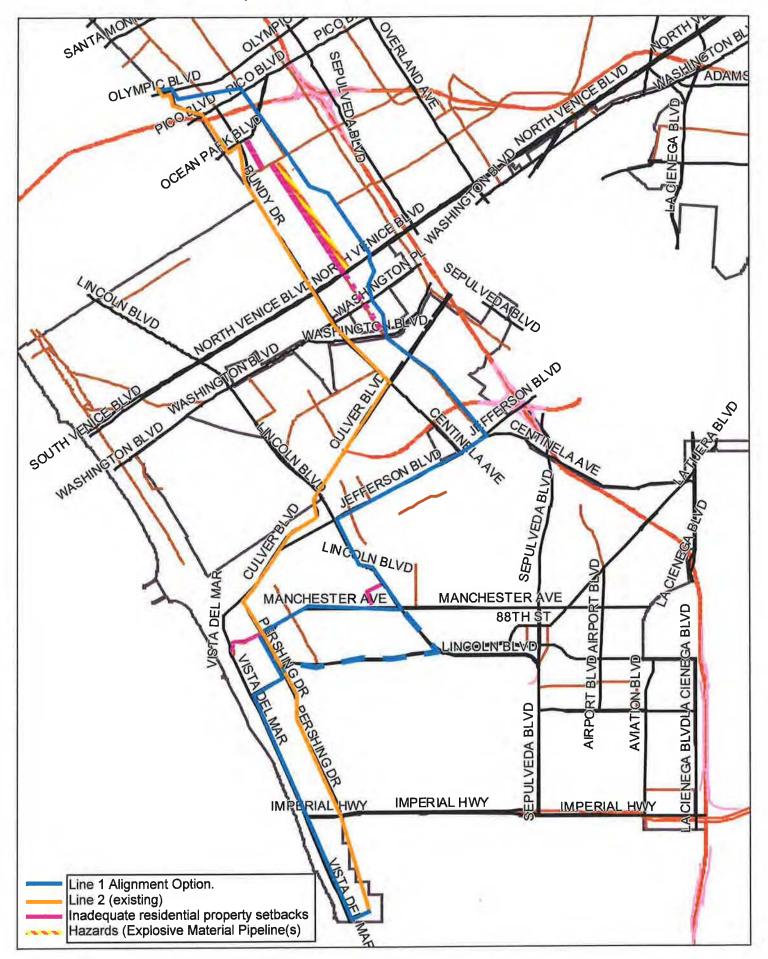


Route Option B. Armacost, Inglewood Alignment. (Initial Study Proposal.)

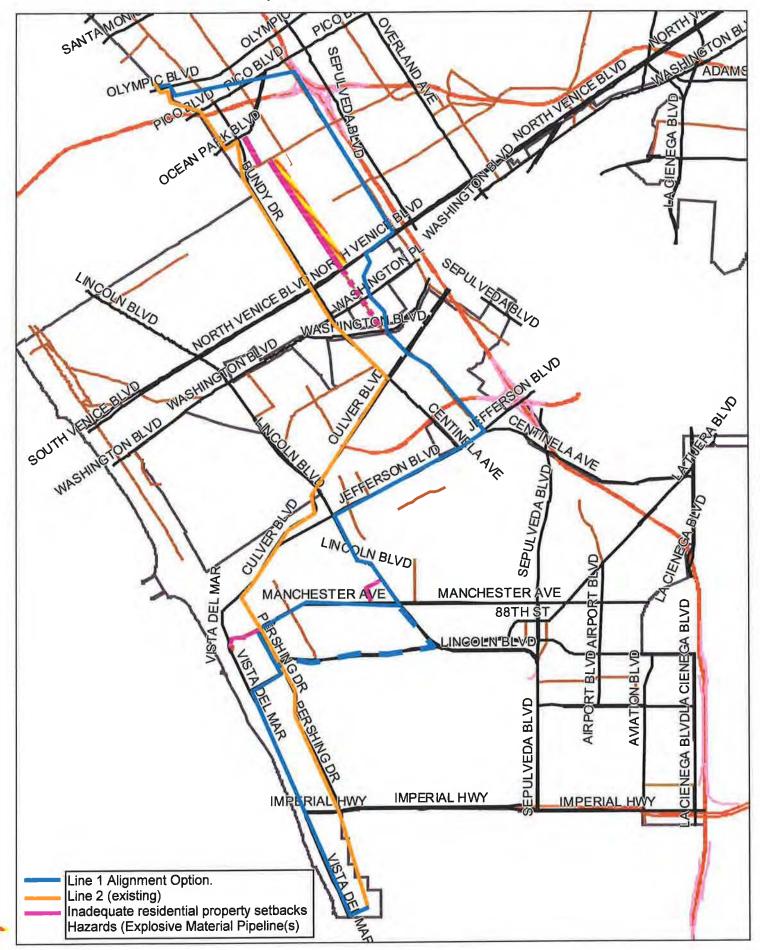




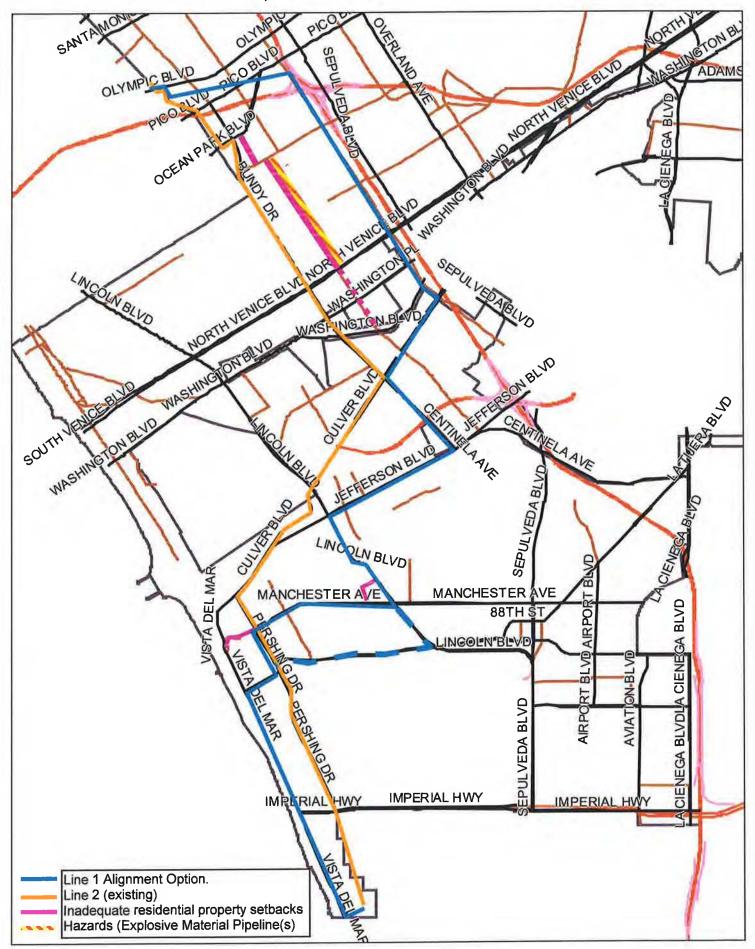
Route Option D. Barrington-McLaughlin Alignment.



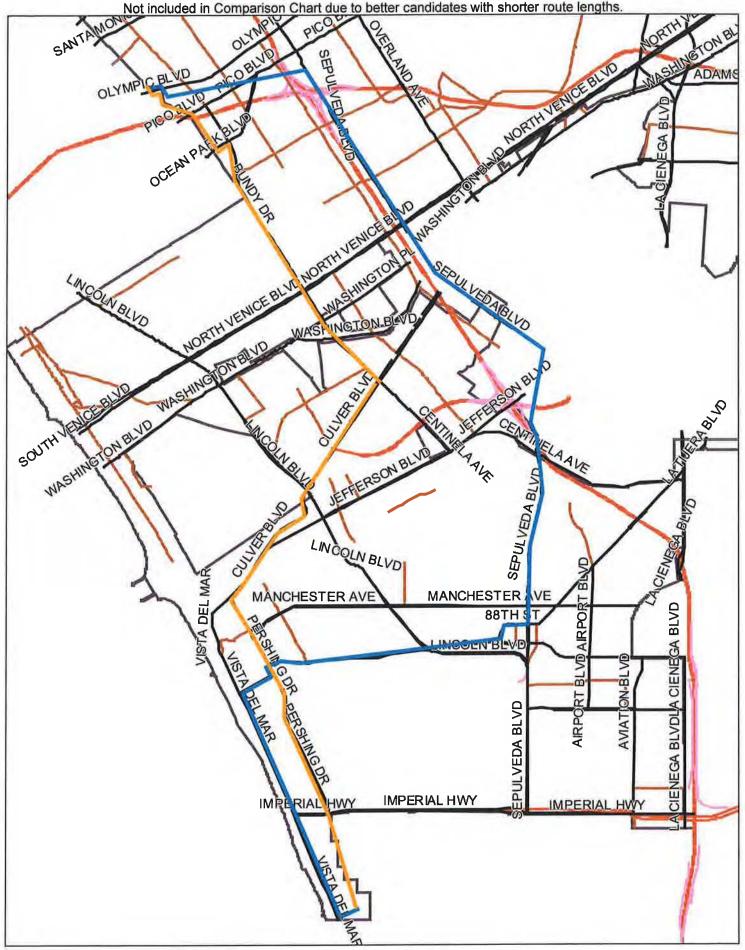
Route Option E. Sawtelle, Venice Alignment.



Route Option F. Sawtelle, Culver Alignment.



Route Option G. Sepulveda Alignment. Not included in Comparison Chart due to better candidates with shorter route lengths.



Critical Success Factors Met by Each Possible Route

Possible Mar Vista North-South Routes	B. Bundy, Ocean Pk Armacost, Inglewood Res. Inglewood Hwy.	C. Bundy, National, McLaughlin East, North Park Marcasel	D. Barrington- McLaughlin East, North Park Marcasel	E. Sawtelle, Venice, East, North Park Marcasel	F. Sawtelle, Culver, Inglewood Hwy or
CSF	(Initial Study Plan)	Inglewood Hwy.	Inglewood Hwy	Inglewood Hwy	Centinela
Possible to Construct. (Per DWP's 1/4/10 comparison chart)	YES	YES	YES	YES	YES
Shortest Route.	12.1 Miles (12.4 via W. Pkwy)	12.4 Miles (12.8 via W. Pkwy)	12.4 Miles (12.8 via W. Pkwy)	13.4 Miles (13.8 via W. Pkwy)	12.9 Miles (13.3 via W. Pkwy)
Fewest Turns. (Total)	13	11	10	12	9
Distance from Homes. Olympic to Ocean Pk. Ocean Pk. to National National to Venice Venice to Wash. Bl.	(Setback to Setback) 140' 100' 75' 100'	(Setback to Setback) 140' 140' 136' 140'	(Setback to Setback) 150' 150' 136' 140'	(Setback to Setback) 110' 110' 110' 110' 110'	(Setback to Setback) 110' 110' 110' 110' 110'
Widest ROW (as built) Olympic to Ocean Pk. Ocean Pk. to National National to Venice Venice to Wash. Bl.	(Sidewalk to Sidewalk) 85' 60' 45' 60'	(Sidewaik to Sidewalk) 85' 85' 100' 100'	(Sidewalk to Sidewalk) 100' 100' 100' 100'	(Sidewalk to Sidewalk) 80' 80' 80' 100'	(Sidewalk to Sidewalk) 80' 80' 80' 80' 80'
Widest Construction Area. Olympic to Ocean Pk. Ocean Pk. to National. National to Venice. Venice to Wash. Bl.	(Curb to Curb) 66' 36' 33' 36'	(Curb to Curb) 66' 66' 40' 40'	(Curb to Curb) 66' 66' 40' 40'	(Curb to Curb) 60' 60' 60' 40'	(Curb to Curb) 60' 60' 60' 60'
EMF Contained in ROW.	NO	YES	YES	YES	YES
Mitigation Expense Req'd. Risk to/from Infrastructure. - Natural Gas Pipelines. - Petroleum Pipelines. - Power Lines.	YES, for 2.3 MilesSizeDist. Near30"1.36 Miles12"1.26 Miles	NO Size Dist. Near 30" 650 feet 230 kV 1/3 Mile	NOSizeDist. Near30"650 feet	NOSizeDist. Near30"650 feet	NO Size Dist. Near
Years of Infrastructure Risk.	30 – 40 Years	30 – 40 Years	30 – 40 Years	30 – 40 Years	30 – 40 Years
Traffic Impact.	500 500 10,900 10,900	37,355 / 2 = 18,667 10,046 / 2 = 5,023 500	10,046 / 2 = 5,023 10,046 / 2 = 5,023 500	30,414 / 2 = 15,207 500	30,414 / 2 = 15,207 ? / 2 = ?
Years of Traffic Impact.	2 Years	2 Years	2 Years	2 Years	2 Years
Maximize Construction Hours & Days per Week. Minimize Delays.	6.5 Hr./Day, 5 D/Wk (9 AM – 3:30 PM, M-F) Litigation Likely	12 Hr./Day, 6 D/Wk 6.5 Hr./Day, 5 D/Wk	12 Hr./Day, 6 D/Wk 6.5 Hr./Day, 5 D/Wk	12 Hr./Day, 6 D/Wk 7A – 7P, M-Sat.	12 Hr./Day, 6 D/Wk 7A – 7P, M-Sat.

Possible Mar Vista North-South Routes Costs	•	C. Bundy, National, McLaughlin East, North Park Marcasel Inglewood Hwy.	D. Barrington- McLaughlin East, North Park Marcasel Inglewood Hwy	E. Sawtelle, Venice, East, North Park Marcasel Inglewood Hwy	F. Sawtelle, Culver, Inglewood Hwy or Centinela
Total Construction Time.					
Cost of Line Construction.					
Cost of MF Mitigation.	\$2.3 Million (@ \$1 Mil. per Mile.)				
Cost of Short-Day Startup and Shutdown Operations.					
Cost of Delays. (if delay results in need to purchase power.)					
Total Costs.					

2 2

Van Wagner, Julie

From:	Chuck Ray [cray@gte.net]			
Sent:	Saturday, October 09, 2010 1:44 PM			
То:	Van Wagner, Julie			
Cc:	Holloway, Chuck; Curci, Vincent; DennySchneider@WeLiveFree.com			
Subject:	RE: EIR sign ups			
Follow Up Flag: Follow up				
Flag Status:	Red			

Hi Julie,

Thank you for sending the Notice of Preparation of the EIR. I suspect that some people might request an extension of the time for submitting comments and questions. The Notice allows for a little more than 30 days. Other "significant projects" have allowed 90 to 120 days for public comment. I'll be discussing this with Councilman Rosendahl.

Here are a few questions that I believe need to be answered in the Draft EIR.

- 1) How shall LADWP determine the route for the project?
- The California Department of Health Services, after a two-year study of all available evidence, concluded that living near high-voltage transmission lines "increases the risk of childhood leukemia, adult leukemia, Lou Gehrig's Disease, miscarriage and clinical depression." (See http://www.ehib.org/emf/RiskEvaluation/riskeval.html.)

Does DWP concur with this study? If not, please provide proof that CDHS is wrong.

- 3) How will the project mitigate the radiation hazards of running a high voltage line through a residential district?
 - a) How does DWP plan to mitigate the **electric** radiation hazards of this high voltage line?
 - b) How does DWP plan to mitigate the magnetic radiation hazards of this high voltage line?
- 4) How does the project address the possibility the cable could be a target for terrorism?
- 5) Why is it necessary to take two and a half years to complete this project? How can it be completed sooner?
- 6) The MND suggested that each small increment of traffic disruption will not last more than five days. What steps will be taken to insure that this is actually so?
- 7) How will the contractor be monitored by the LADWP and what visibility into the contractor's schedule will be afforded to the community? Will there be regular, periodic reports to the community and will the community have clearly designated point of contact?
- Why does DWP believe it needs a second high-voltage transmission line between the Scattergood 8) generating plant and the receiving/distribution station at Centinela and Olympic?
 - a) If the reasons include support for new land development project(s), please list them.
 - b) If the reasons include replacing or providing backup for the existing transmission line, describe the current problems and those which have occurred on the existing line over the last twenty years.
- 9) Since the construction of the Bundy-Olympic Medical Center will run concurrently with the proposed Scattergood Olympic Transmission Line project, has there been any analysis of the compound traffic disruptions caused by the two construction projects? Are there any plans to coordinate construction activities of the two projects to minimize traffic disruptions?
- 10) All high-voltage electric cables eventually break down due to heat-buildup, current overload, water exposure, earth movement or accidental damage. List all possible failure modes of the proposed

transmission line.

11) Most of the alternative routes would place the power line next to a crude oil pipelines and major natural gas pipelines.

- a) Where has DWP run transmission lines of this magnitude this close to potentially explosive pipelines?
- 12) What steps are being taken to insure that induced currents, arcing and heating from the power line will not cause the fuel lines to explode or burn?
- 13) How will the proposed power line be protected against the hazards of an earthquake?
- 14) Does DWP assert that there will be no long-term health or financial risks of any kind to residents if the proposed high-voltage transmission line is constructed under their residential streets?
- 15) Can DWP prove that there will be no long-term health or financial risks of any type that will accrue to residents along the proposed routes?
- 16) The map attached to the Notice of Preparation has a bottleneck shape around Lincoln Blvd between Manchester Avenue and Jefferson Blvd. This suggests that the Department has already determined to route the line down Lincoln Blvd between these two streets. Is this so? Could the study area be expanded to include Sepulveda Blvd from Manchester Parkway to Centinela Blvd.?

Regards<

Chuck Ray

CoChair, Transportation and Infrastructure Committee Mar Vista Community Council, At-Large Director Vice-Chair, NC-LADWP MOU Oversight Committee

Chuck@MarVista.org

(310) 391-5411 home (310) 869-6566 mobile



South Coast Air Quality Management District

21865 Copley Drive, Diamond Bar, CA 91765-4178 (909) 396-2000 • www.aqmd.gov

October 20, 2010

Julie Van Wagner, Environmental Project Manager Scattergood-Olympic Transmission Project Los Angeles Department of Water and Power 111 North Hope Street, Room 1044 Los Angeles, CA 90012

Notice of Preparation of a Draft Environmental Impact Report (Draft EIR) for the Scattergood-Olympic Transmission Line Project

The South Coast Air Quality Management District (SCAQMD) appreciates the opportunity to comment on the abovementioned document. The SCAQMD's comments are recommendations regarding the analysis of potential air quality impacts from the proposed project that should be included in the draft environmental impact report (EIR). Please send the SCAQMD a copy of the Draft EIR upon its completion. Note that copies of the Draft EIR that are submitted to the State Clearinghouse are not forwarded to the SCAQMD. Please forward a copy of the Draft EIR directly to SCAQMD at the address in our letterhead. In addition, please send with the draft EIR all appendices or technical documents related to the air quality and greenhouse gas analyses and electronic versions of all air quality modeling and health risk assessment files. These include original emission calculation spreadsheets and modeling files (not Adobe PDF files). Without all files and supporting air quality documentation, the SCAQMD will be unable to complete its review of the air quality analysis in a timely manner. Any delays in providing all supporting air quality documentation will require additional time for review beyond the end of the comment period.

Air Quality Analysis

The SCAQMD adopted its California Environmental Quality Act (CEQA) Air Quality Handbook in 1993 to assist other public agencies with the preparation of air quality analyses. The SCAQMD recommends that the Lead Agency use this Handbook as guidance when preparing its air quality analysis. Copies of the Handbook are available from the SCAQMD's Subscription Services Department by calling (909) 396-3720. Alternatively, the lead agency may wish to consider using the California Air Resources Board (CARB) approved URBEMIS 2007 Model. This model is available on the SCAQMD Website at: www.urbemis.com.

The Lead Agency should identify any potential adverse air quality impacts that could occur from all phases of the project and all air pollutant sources related to the project. Air quality impacts from both construction (including demolition, if any) and operations should be calculated. Construction-related air quality impacts typically include, but are not limited to, emissions from the use of heavy-duty equipment from grading, earth-loading/unloading, paving, architectural coatings, off-road mobile sources (e.g., heavy-duty construction equipment) and on-road mobile sources (e.g., construction worker vehicle trips, material transport trips). Operation-related air quality impacts may include, but are not limited to, emissions from stationary sources (e.g., boilers), area sources (e.g., solvents and coatings), and vehicular trips (e.g., on- and off-road tailpipe emissions and entrained dust). Air quality impacts from indirect sources, that is, sources that generate or attract vehicular trips should be included in the analysis.

The SCAQMD has developed a methodology for calculating PM2.5 emissions from construction and operational activities and processes. In connection with developing PM2.5 calculation methodologies, the SCAQMD has also developed both regional and localized significance thresholds. The SCAQMD requests that the lead agency quantify PM2.5 emissions and compare the results to the recommended PM2.5 significance thresholds. Guidance for calculating PM2.5 emissions and PM2.5 significance thresholds can be found at the following internet address: http://www.aqmd.gov/ceqa/handbook/PM2_5/PM2_5.html.

Julie Van Wagner

In addition to analyzing regional air quality impacts the SCAQMD recommends calculating localized air quality impacts and comparing the results to localized significance thresholds (LSTs). LST's can be used in addition to the recommended regional significance thresholds as a second indication of air quality impacts when preparing a CEQA document. Therefore, when preparing the air quality analysis for the proposed project, it is recommended that the lead agency perform a localized significance analysis by either using the LSTs developed by the SCAQMD or performing dispersion modeling as necessary. Guidance for performing a localized air quality analysis can be found at http://www.aqmd.gov/ceqa/handbook/LST/LST.html.

-2-

In the event that the proposed project generates or attracts vehicular trips, especially heavy-duty diesel-fueled vehicles, it is recommended that the lead agency perform a mobile source health risk assessment. Guidance for performing a mobile source health risk assessment ("Health Risk Assessment Guidance for Analyzing Cancer Risk from Mobile Source Diesel Idling Emissions for CEQA Air Quality Analysis") can be found on the SCAQMD's CEQA web pages at the following internet address: <u>http://www.aqmd.gov/ceqa/handbook/mobile_toxic/mobile_toxic.html</u>. An analysis of all toxic air contaminant impacts due to the decommissioning or use of equipment potentially generating such air pollutants should also be included.

Mitigation Measures

In the event that the project generates significant adverse air quality impacts, CEQA requires that all feasible mitigation measures that go beyond what is required by law be utilized during project construction and operation to minimize or eliminate significant adverse air quality impacts. To assist the Lead Agency with identifying possible mitigation measures for the project, please refer to Chapter 11 of the SCAOMD CEQA Air Quality Handbook for sample air quality mitigation measures. Additional mitigation measures can be found on the SCAQMD's CEQA web pages at the following internet address: www.aqmd.gov/ceqa/handbook/mitigation/MM intro.html Additionally, SCAQMD's Rule 403 - Fugitive Dust, and the Implementation Handbook contain numerous measures for controlling construction-related emissions that should be considered for use as CEQA mitigation if not otherwise required. Other measures to reduce air quality impacts from land use projects can be found in the SCAQMD's Guidance Document for Addressing Air Quality Issues in General Plans and Local Planning. This document can be found at the following internet address: http://www.agmd.gov/prdas/agguide/agguide.html. In addition, guidance on siting incompatible land uses can be found in the California Air Resources Board's Air Quality and Land Use Handbook: A Community Perspective, which can be found at the following internet address: http://www.arb.ca.gov/ch/handbook.pdf. CARB's Land Use Handbook is a general reference guide for evaluating and reducing air pollution impacts associated with new projects that go through the land use decision-making process. Pursuant to state CEQA Guidelines §15126.4 (a)(1)(D), any impacts resulting from mitigation measures must also be discussed.

Data Sources

SCAQMD rules and relevant air quality reports and data are available by calling the SCAQMD's Public Information Center at (909) 396-2039. Much of the information available through the Public Information Center is also available via the SCAQMD's World Wide Web Homepage (<u>http://www.aqmd.gov</u>).

The SCAQMD is willing to work with the Lead Agency to ensure that project-related emissions are accurately identified, categorized, and evaluated. If you have any questions regarding this letter, please call Ian MacMillan, Program Supervisor, CEQA Section, at (909) 396-3244.

Sincerely,

La, V. M. Mhh

Ian MacMillan Program Supervisor, CEQA Inter-Governmental Review Planning, Rule Development & Area Sources

IM LAC101012-02 Control Number

COMMENT FORM

The City of Los Angeles Department of Water and Power (LADWP) thanks you for your interest in the Scattergood-Olympic Transmission Line Project. Scoping meetings are being conducted to share information regarding the proposed project and the California Environmental Quality Act (CEQA) review process, seek input regarding the siting criteria used for route development of a new underground transmission line, and inform the public about future opportunities for public participation.

The project team welcomes comments and involvement throughout the project and appreciates your feedback. Comments regarding the scope of the environmental analysis and siting criteria for an underground transmission line are requested by **November 12, 2010**. Please submit this comment form in the comment box during the scoping meeting, mail it to the address on the opposite side, or email your comments to Scattergood-Olympic@ladwp.com.

NAME: JON SRIRD DATE: 10/26/10
AGENCY/ORGANIZATION:
ADDRESS: 3042 INCAN WOOD 3110
CITY/STATE/ZIP: LOS DNUZLES (A 20066
EMAIL (optional): DSR. MO CA. PR. Com
How did you hear about the scoping meetings?
Notice of Preparation
Newspaper Advertisement
Newspaper Article
Community Meeting
Ø Other

Please describe any issues that should be considered during resource studies and in environmental document preparation.

SHUNK Swunt The JP Jusser 2012 MAYE TOUD zacu ه DETERNZI THOUSE 1NE 61 34 5057 2000 40000000 V 15 t Scattergood-Olympic TRANSMISSION LINE 5 JADOUD FILE My ATTORNEY SAID WARNEFUL TOKING A JUL JOY

October 26, 2010

Scattergood-Olympic Transmission Project Los Angeles Department of Water and Power Attn: Julie Van Wagner, Environmental Project Manager 111 North Hope Street; Room 1044 Los Angeles, CA 90012

Subject: Scoping Comments for DWP Scattergood-Olympic Transmission Line Project

I submit the following comments and requests for route comparisons to be included in the Environmental Impact Review (EIR) for DWP's Scattergood-Olympic Transmission Line Project

1. High-voltage powerlines generate magnetic fields. 12 of 15 world epidemiological studies have identified increased occurrences of childhood leukemia ranging from 43% to 353% in children living in environments with a daily time-weighted average magnetic field exposure of 3 milligauss or greater.

According to Sander Greenland, Head of UCLA Epidemiology Department, when you look at the raw data, all 15 epidemiological studies done to date have found increased occurrences of cancers in children exposed to electromagnetic radiation averaging 3 milligauss or greater over sustained 24-hour periods.

Consequently the California Department of Education and the Los Angeles Unified School District have adopted positions that do not allow underground 230 kV power lines to be placed closer to school property than 37.5 feet.

Since children spend more time playing in their own yards and sidewalks than on school yards, the Mar Vista Community Council has adopted the position 230 kV power lines on residential Local or Collector streets should be no closer to private property lines than 37.5 feet, or that distance required for the magnetic field to drop to 2 milligauss.

Will DWP agree now to adhere to the same setback requirements established by the California Department of Education, the Los Angeles School District and the Mar Vista Community Council and choose no route which would place the proposed power line closer to the apparent, as built, property lines on residential Local or Collector streets than 37.5 feet?

If so, then the section of Inglewood Boulevard between National and Venice Boulevards can not be a candidate route for this line. Do you agree?

2. The section of Inglewood Boulevard between National and Venice Boulevards has a 30-inch natural gas pipeline, the same size that exploded this year in San Bruno, shooting flames 1000 feet into the air, creating a crater 167 feet long, 26 feet wide and 40 feet deep, destroying 38 houses and killing 8 people.

This section of Inglewood Boulevard also has a 12-inch petroleum pipeline.

Will DWP agree at this time not to include this section of Inglewood Boulevard as a candidate route for this line?

If not, then we ask that the EIR include a comparison of the similarities between the hazardous infrastructure that killed 8 in San Bruno and that which underlies this section of Inglewood Boulevard. The comparison should include the ages of the respective pipelines, type of construction, type of soil and geology in which the respective pipelines run, and the closeness of the respective pipelines to homes.

3. Explosions of underground natural gas lines, resulting in private property damage, injury and loss of life, have been caused by or at least occurred simultaneously with the electrical surges that occur with the normal end-of-life burnout of underground high-voltage power line cables.

Will DWP agree now to not place the proposed powerline in any residential Local or Collector street which has a natural gas pipeline larger than that required to serve the properties on that Local or Collector street?

(Please note that Residential Local and Collector streets are those segments of contiguous streets which exists within a particular neighborhood between Major and/or Secondary Highways.)

If not, then we ask that the EIR include a complete list of all natural gas pipeline explosions that have occurred in close proximity to underground powerline burnouts in the last fifty years in the world, the numbers of people killed and injured, the cost of property damaged and the total liability costs associated with such incidents.

We also want your plan for restoring the lives of those killed should your line cause such an accident.

4. Underground oil and gas lines have exploded when struck by construction equipment trenching for other infrastructure placement or repair. (See http://en.wikipedia.org/wiki/List_of_pipeline_accidents_)

One such deadly explosion occurred here in Mar Vista in 1976 killing nine and destroying the north side of the 9500 block of Venice Boulevard in the Palms area.

(Source: http://www3.gendisasters.com/california/16894/los-angeles-ca-gas-pipeline-explosion-june-1976

Therefore, will DWP agree now to not place the proposed line on any residential Local or Collector street which has a natural gas pipeline larger than that required to serve the properties on that Local or Collector street?

If not, then we want included in the EIR a complete list of all gas line explosions that have been triggered by trenching or other construction work in the proximity to the gas line over the past fifty years in the world, the numbers of people killed and injured, the cost of property damaged, and the total liability costs associated with each incident.

We also want your plan for restoring the lives of those killed should construction of your line cause such an accident.

5. The EIR must include a complete, block-by-block, list of the infrastructure under each street considered as a possible route for the proposed powerline.

6. The EIR must include the minimum distances between 1) the proposed powerline and private property lines, and 2) the proposed powerline and residential buildings in each block of each street considered as a possible route for the proposed powerline.

7. The EIR must include the health effects of electromagnetic radiation on humans which are reported in epidemiological studies conducted by Dr. Sander Greenland of UCLA.

Sincerely,

Christine Tayler

Christine Taylor 3525 Inglewood Bld LA, G 90066 310 3987200

Van Wagner, Julie

From:	Leane [lvandeman@me.com]				
Sent:	Wednesday, November 03, 2010 1:33 PM				
To:	Scattergood-Olympic				
Subject: Comment re: Scattergood-Olympic Proposed Transmission Line					

Ms. Van Wagner,

Our names are Craig and Leane Vandeman and we live at 2756 Armacost Avenue in Los Angeles. We are a family of five with three children aged 8, 6 and 3. We are deeply concerned with the well being of not only our children but the other children in our neighborhood if this proposed transmission line is routed through our street.

Our neighborhood is a site to behold on a typical Southern California day. We are a tight-knit community where we know our neighbors and look out for each other. We live in a neighborhood where children play in their front yards as a primary source of exercise, socializing and enjoyment. In all, within 100 yards of our home NINETEEN children (the oldest age of these children is 13) live and play on the front lawns and sidewalks of our neighborhood. I believe the age demographics of our block constitute a unique environment which should be considered.

Although I'm aware there is significant debate as to the long term affects of growing up in proximity to a power line, I can assure you that the 2 year construction timeline and resulting nuisances would have a significant negative impact on the lives of our children during their formative years. We also have to contend with the environmental impact of the Santa Monica airport and we do not want to expose our children to any more "unknown" long term effects to pollution or electricity running near where our children play.

We only hope you will take our concerns into consideration and share them with your colleagues during your review. We believe that as the residents who will have to live with your decision should have a strong voice in this matter.

PLease call us with any questions you may have or if you want any additional information from us.

Thank you for your time.

Craig and Leane Vandeman and Family 310-384-4287

Van Wagner, Julie

From: Barbara Broide [bbroide@hotmail.com]

Sent: Tuesday, November 16, 2010 7:36 AM

To: Scattergood-Olympic

Cc: Jay Greenstein; Christopher Koontz

Subject: Scoping Comments from Westwood South of Santa Monica Blvd. Homeowners Association

At our November 2010 board meeting, Scattergood-Olympic project information from the recent WLA Scoping meeting was shared and discussed.

It is noted that the study area for a proposed new transmission line might go as far east as Overland Avenue, which would place it in WSSM's area which is located from Sepulveda Blvd. on the west to Beverly Glen Blvd. on the east. (Our north/south boundaries are Santa Monica and Pico Blvds.)

Understanding the many constraints and criteria for placing the new transmission line, the WSSM board wished to express the following observations for consideration:

--The area east of the 405 has relatively few north - south routes. Many of the main traffic corridors end (such as Overland at SM Blvd., Beverly Glen at Pico Blvd., Westwood Blvd. at National (and at UCLA), etc. We are located adjacent to a number of large traffic generating centers such as UCLA, Westwood Village and Century City (and are adjacent to the VA and Federal Building) which only serves to compound the traffic issues associated with having poor north - south arterials. Our community lies between both the 405 and 10 freeways and Century City which is an identified "City Center" in the LA General Land Use Plan. A small residential street in our area, Overland Avenue, already carries a tremendous amount of traffic and cannot absorb any additional impacts --- from a traffic or public works perspective. The two major area elementary schools, Westwood Charter and Overland Elementary School are located on Overland Avenue. Further south the Lycee Francais (private school) is also on Overland Avenue as are private pre-school locations. The main north-south arterial in the area is Sepulveda Blvd. However, as a designated 405 freeway alternate route, Sepulveda would make a poor candidate for transmission line construction. Construction impacts on traffic should be a major concern of those studying possible routes.

--This area has endured (and is in the process of enduring) a number of major transportation-related construction projects. The Santa Monica Blvd. Parkway Project took far longer to complete and was a major disruption for both residences and businesses. That street, a designated scenic roadway, should not be the subject of any new construction that would tear up the new pavement. As you may be aware, the Mayor had proposed a Pico/Olympic "one way" plan that would have changed some traffic lanes giving preference to vehicles traveling in one direction over another on each of these two major arterials. That project remains stalled having been required to complete environmental documentation before moving forward. It would be inappropriate to include either Olympic or Pico Blvd. in any major public works projects until the study and ultimate conclusion to the Mayor's proposal has been resolved.

--The 405 HOV project is currently underway in the area affecting not only the freeway and directly adjacent streets, but also nearby arterials. Likewise the bridge-widening project on I-10 at Overland has resulted in traffic being routed off the freeway at night to nearby surface streets including Overland Avenue and Westwood Blvd.

--Construction on the EXPO line will have impacts on this area as well as Phase II continues west from Robertson Blvd. and will cross Overland, Westwood, Military and Sepulveda in this area.

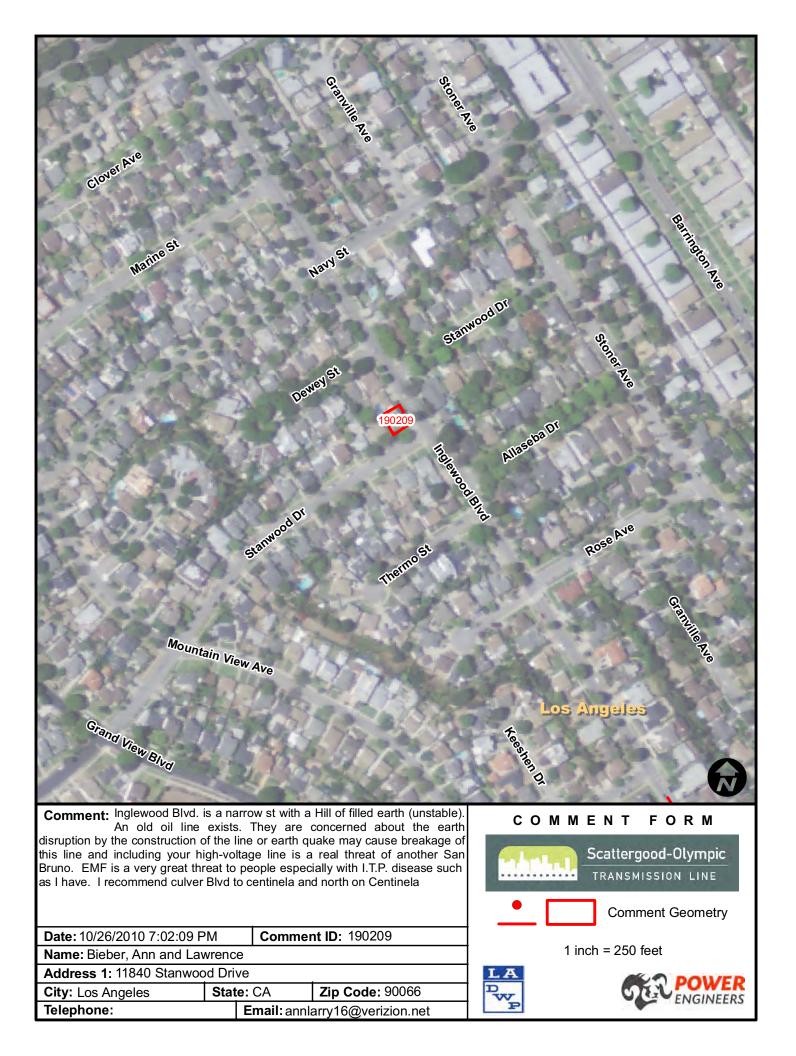
We respectfully submit that our area has experienced significant cumulative impacts from recent, current and projected transportation-related projects and would suggest that any new projects that would involve transit corridors remain west of our area. There are no ideal locations for the transmission line in our area that do not navigate past sensitive uses.

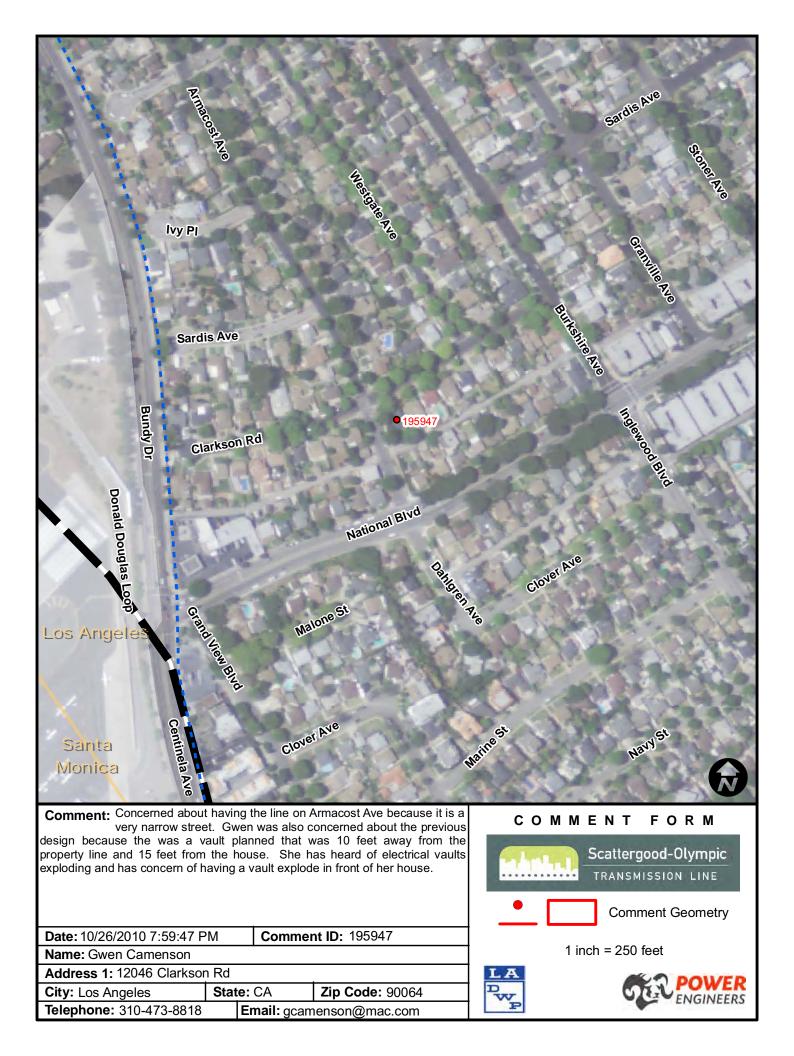
We hope that a more direct (and less costly) route can be identified and perhaps one that will provide a neighborhood with the opportunity to have existing power lines that are above ground placed underground as part of the project so that a benefit can be obtained for those who will "host" the line.

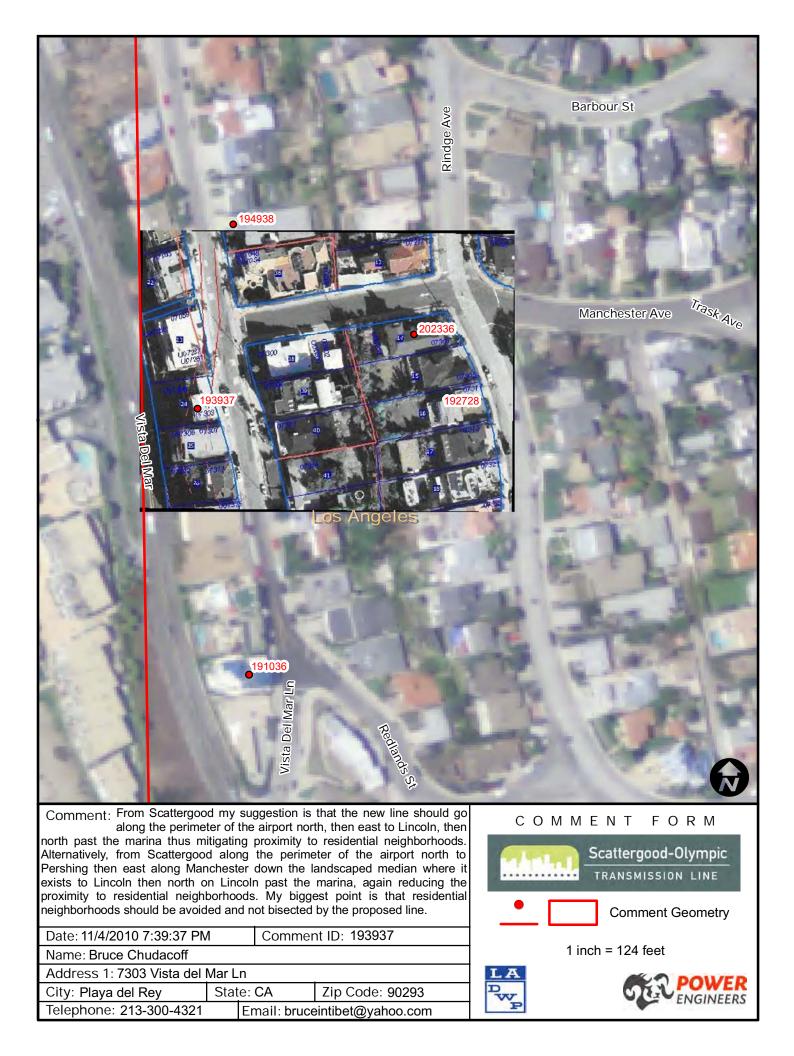
Thank you for your consideration.

Sincerely,

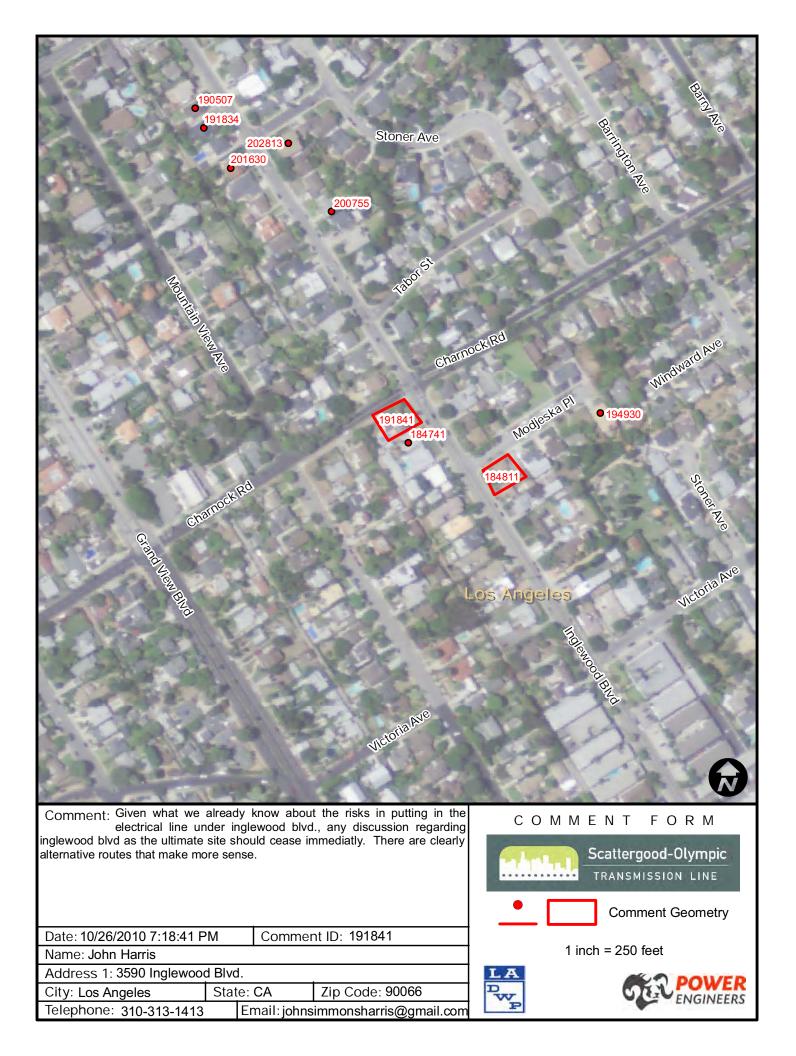
Barbara Broide President

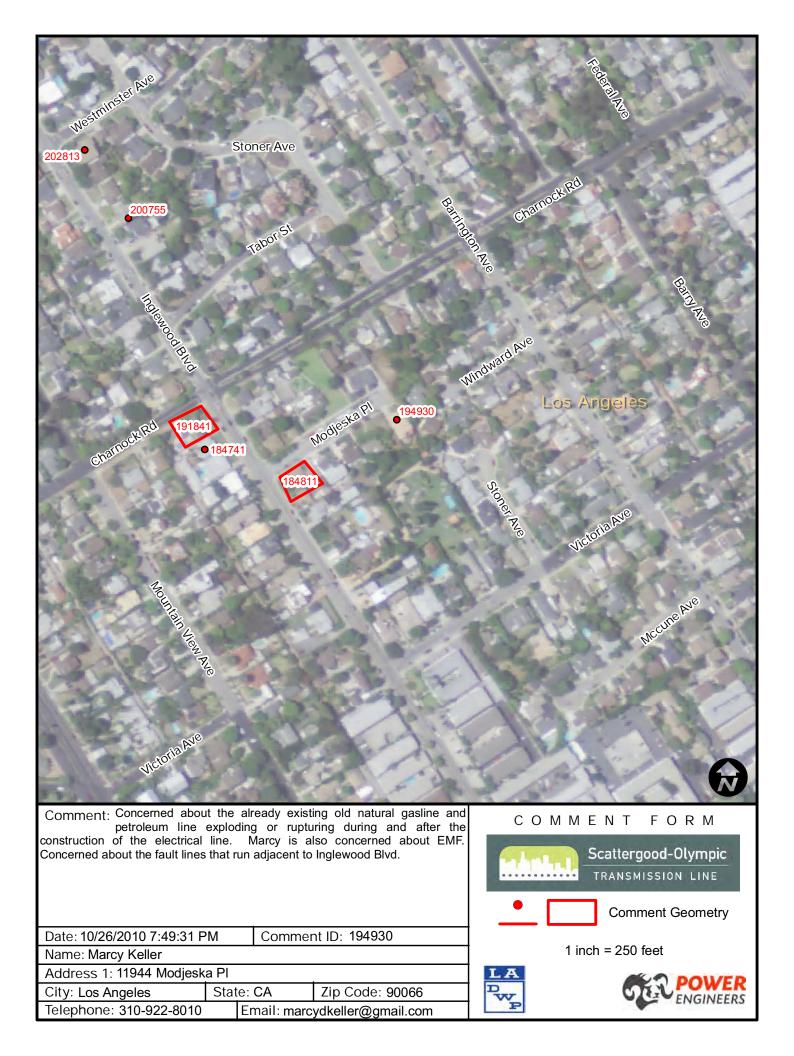




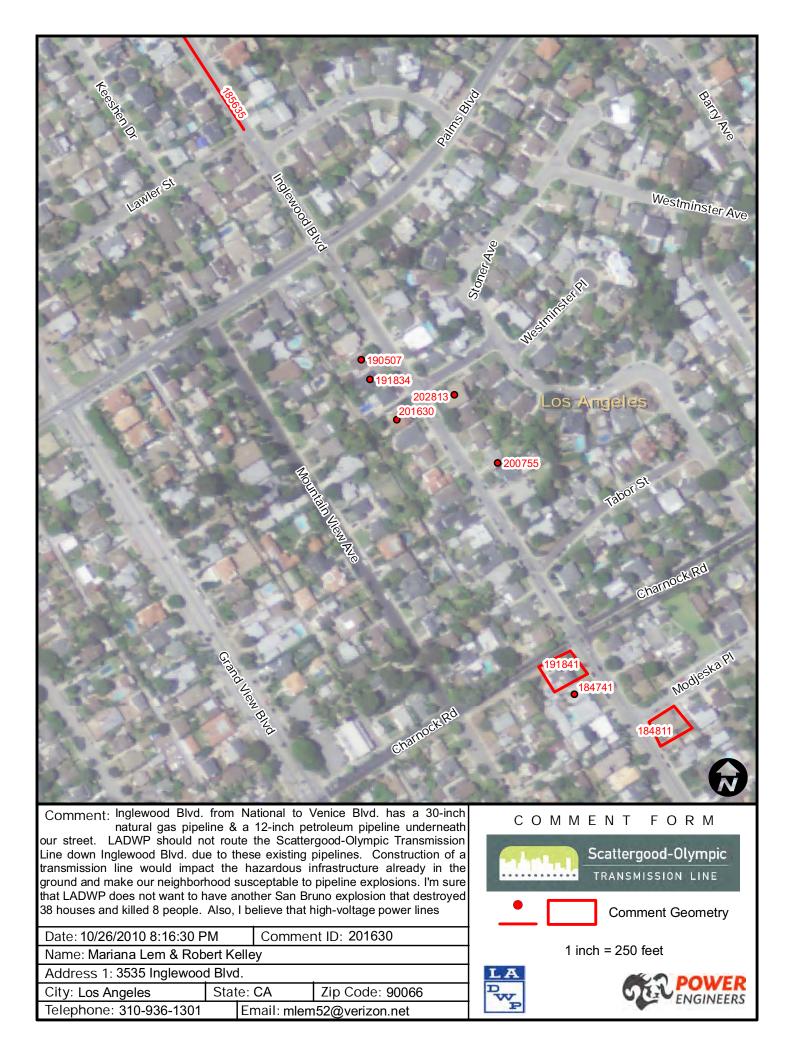






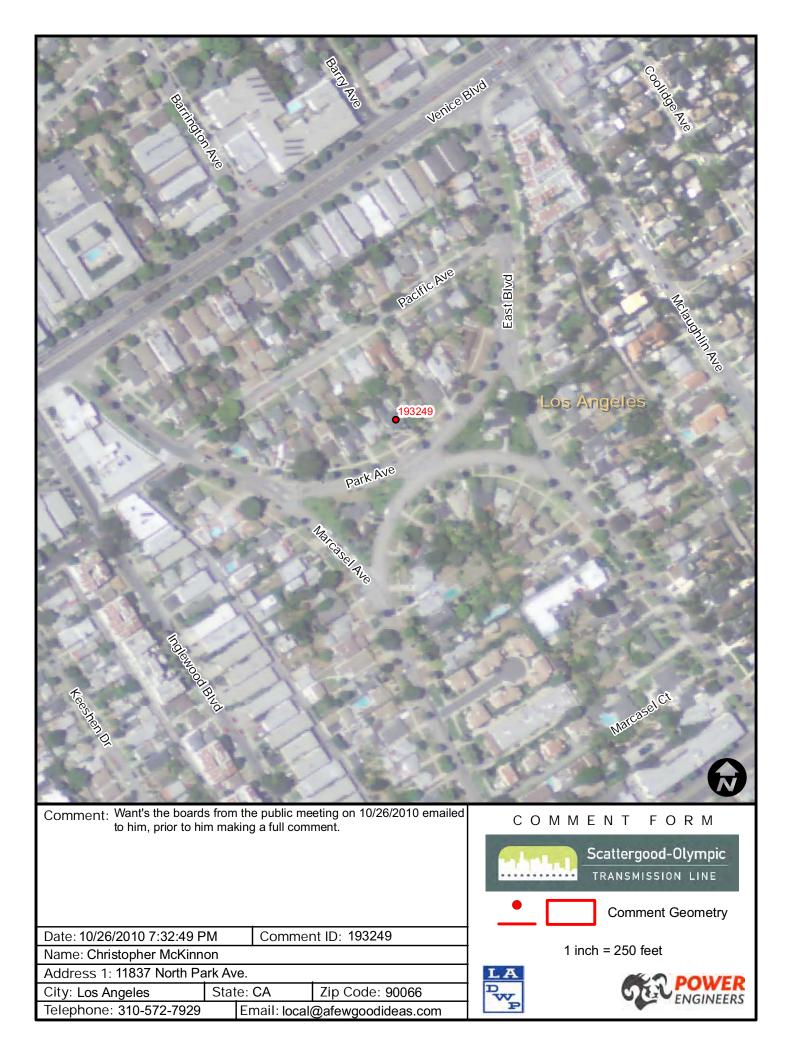






Mariana Lem & Robert Kelley 3535 Inglewood Blvd. Comment ID: 201630

Inglewood Blvd. from National to Venice Blvd. has a 30-inch natural gas pipeline & a 12-inch petroleum pipeline undemeath our street. LADWP should not route the Scattergood-Olympic Transmission Line down Inglewood Blvd. due to these existing pipelines. Construction of a transmission line would impact the hazardous infrastructure already in the ground and make our neighborhood susceptable to pipeline explosions. I'm sure that LADWP does not want to have another San Bruno explosion that destroyed 38 houses and killed 8 people. Also, I believe that high-voltage power lines generate magnetic fields. LADWP needs to adhere to the same setback requirements established by the California Dept. of Education, the LA School District and the Mar Vista Community Council and choose a route that is no closer than 37.5 feet from the private property lines. This would take Inglewood Blvd. off the proposed route.



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alternative routes just because they live on a proposed route. -Please site the route with as few bends/angles as possible.				A REAL PROPERTY OF A READ PROPERTY OF A REAL PROPER
-Please use the PHMSA-Pipeline and Hazardous Materials Safety				Scattergood-Olympic
Administration-mapping system and select a route as far away from 30" gas transmission pipelines and hazardous liquid pipelines as is possible.				
-Please do not route through R-1 residential neighborhoods.			•	
-Please use latest shielding techniques to minimize EMF radiation whichever			│ └	Comment Geometry
Date: 11/4/2010 8:04:07 PM Comment ID: 200407			1 ii	nch = 412 feet
Name: Christopher McKinnon Address 1: 11837 North Park Ave			ТА	
	State: CA	Zip Code: 90066	D	POWER
Telephone: 310-572-7929		pm@afewgoodideas.com	P	ENGINEERS

Christopher McKinnon Comment ID: 20101104200407

-Please do not choose the route based on public input suggesting alternative routes just because they live on a proposed route. -Please site the route with as few bends/angles as possible.

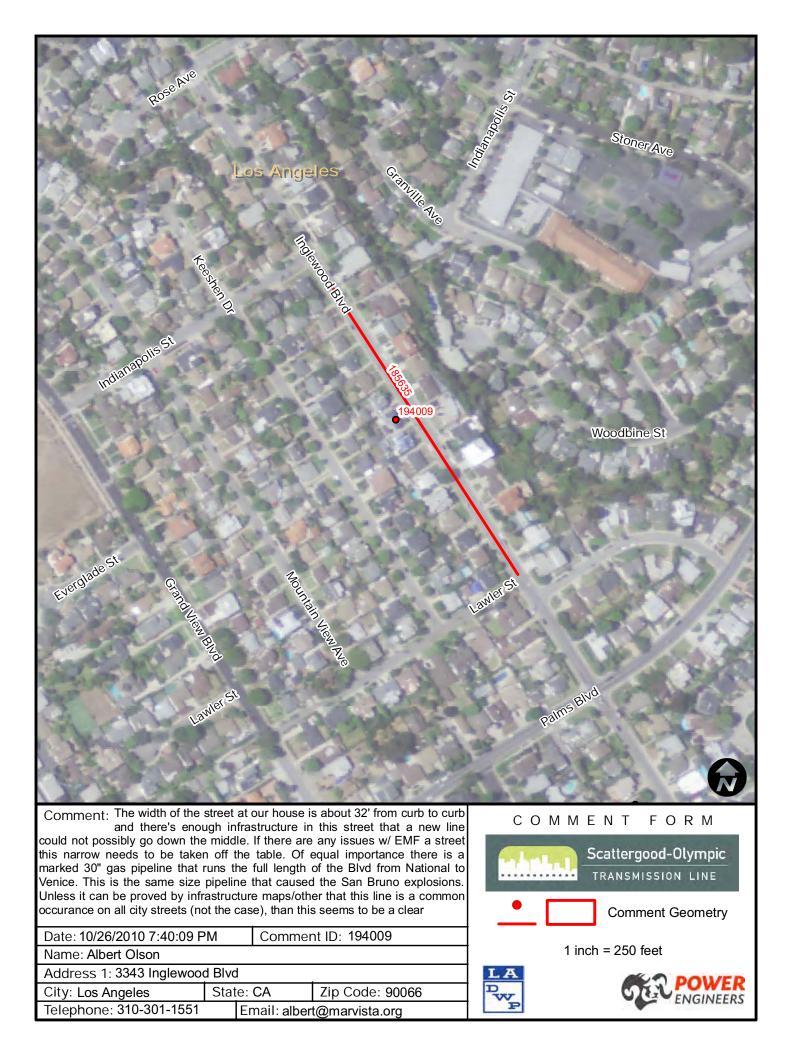
-Please use the PHMSA-Pipeline and Hazardous Materials Safety Administration-mapping system and select a route as far away from 30" gas transmission pipelines and hazardous liquid pipelines as is possible.

-Please do not route through R-1 residential neighborhoods.

-Please use latest shielding techniques to minimize EMF radiation whichever route is selected.





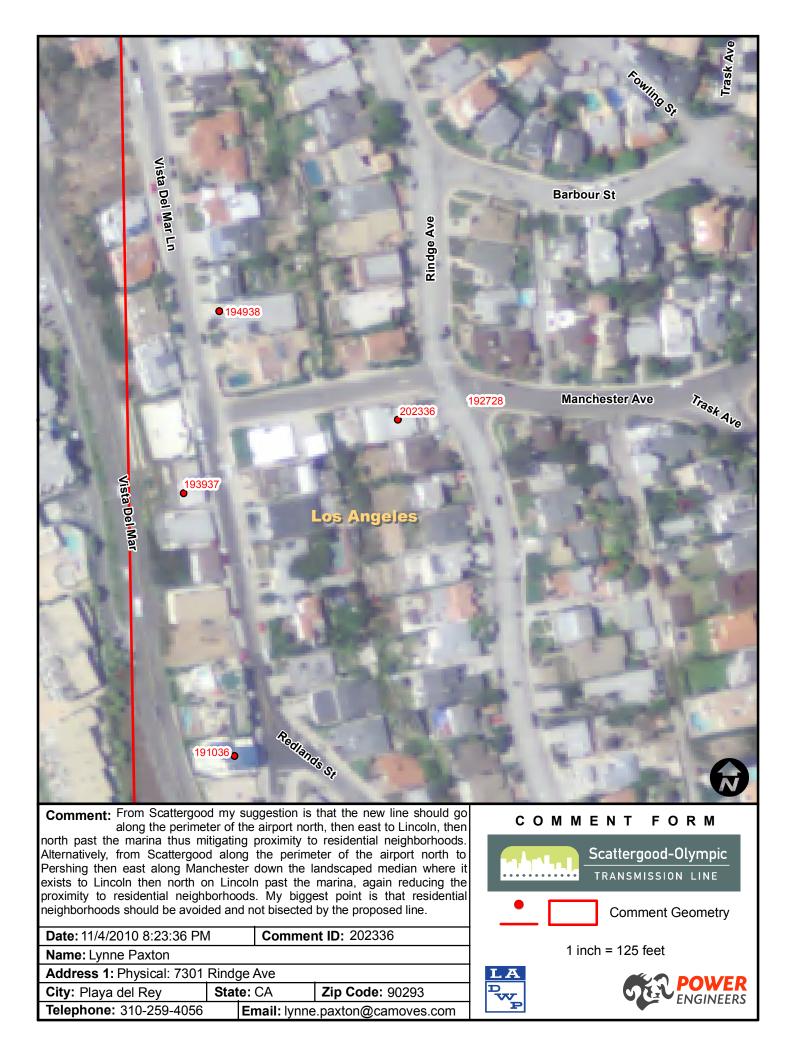


Albert Olson 3343 Inglewood Blvd Los Angeles

Concern ID: 194009

The width of the street at our house is about 32' from curb to curb and there's enough infrastructure in this street that a new line could not possibly go down the middle. If there are any issues w/ EMF a street this narrow needs to be taken off the table. Of equal importance there is a marked 30" gas pipeline that runs the full length of the Blvd from National to Venice. This is the same size pipeline that caused the San Bruno explosions. Unless it can be proved by infrastructure maps/other that this line is a common occurance on all city streets (not the case), than this seems to be a clear arguement to not put the line on Inglewood Blvd. My input would be to put this trans line on the largest street possible that we can make it work on i.e. Centinela, Sawtelle, or Sepulveda.

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transmission lines if it was to g From the generating station, we Pershing Dr, then north to Man Culver.	can be generated go through and und e suggest sticking v ichester Ave, East t	d out of such high voltage derneath Vista Del Mar Ave. w/ the existing corridor along to Lincoln, and then North to		T FORM ttergood-Olympic NSMISSION LINE Comment Geometry
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Name: Victor and Anna Orte	-			
Address 1: 7528 Vista Del City: Playa del Rey	Mar Ave State: CA	Zip Code: 90293		POWER
Telephone: 323-906-4162		TEGA8@YAHOO.COM	P	ENGINEERS



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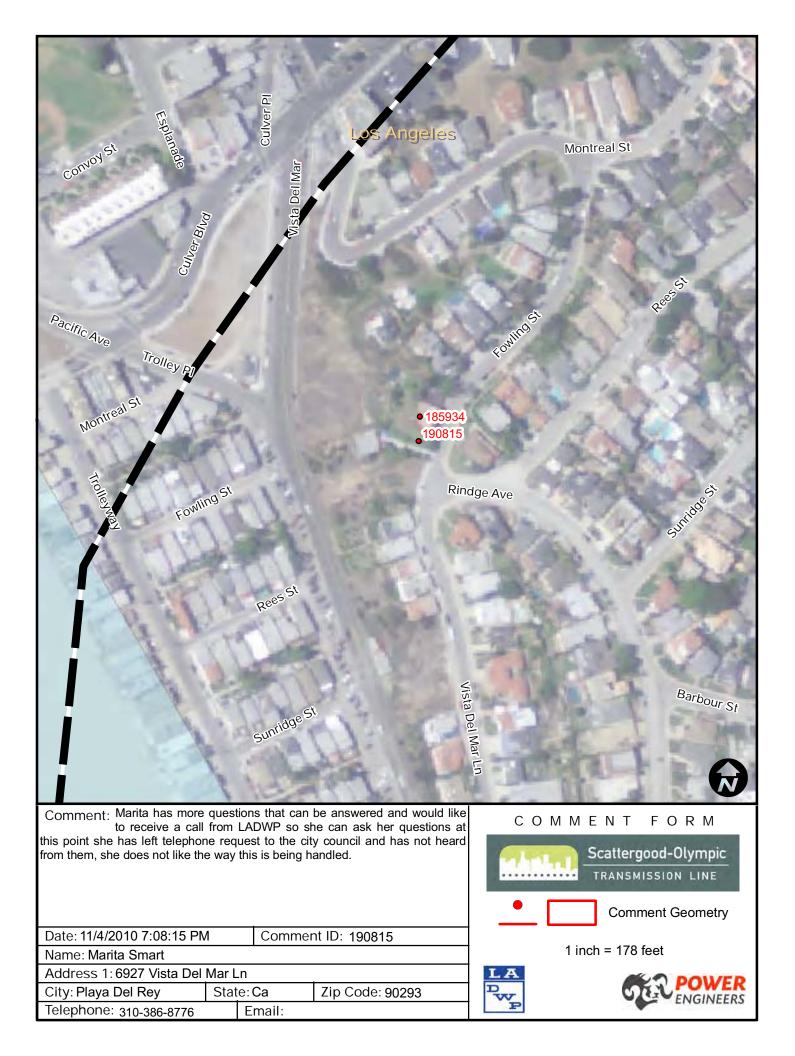




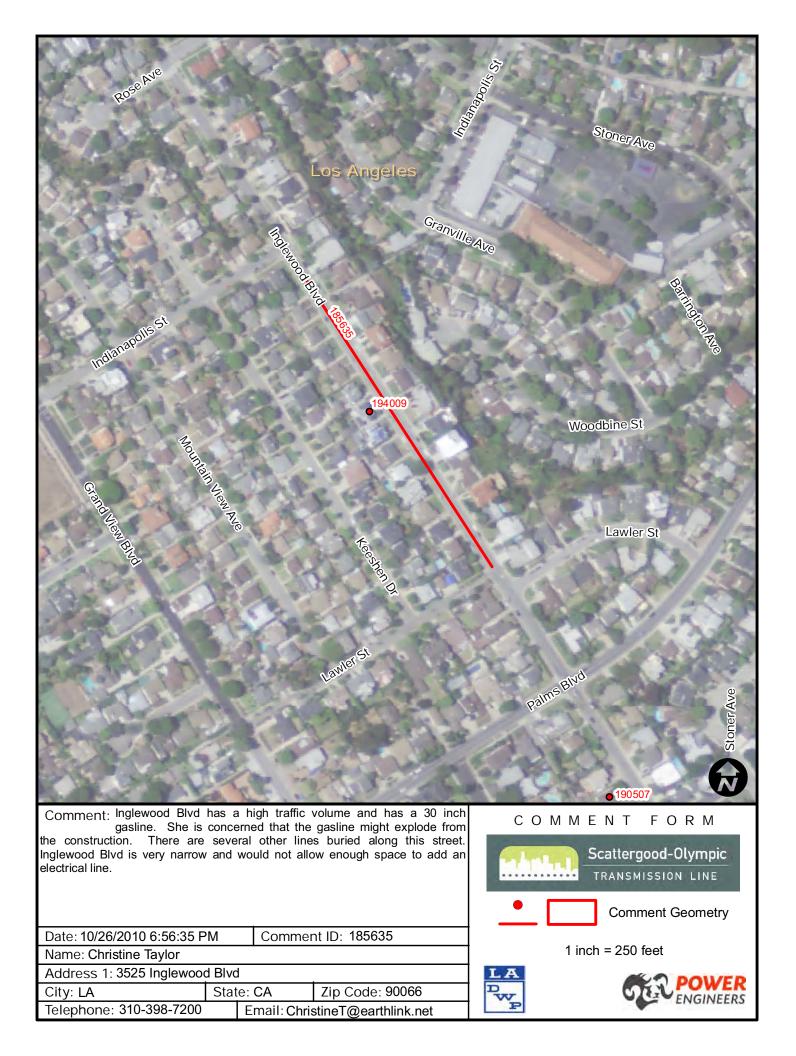
Cheryl Shanks 3613 Inglewood Blvd Comment ID: 184741

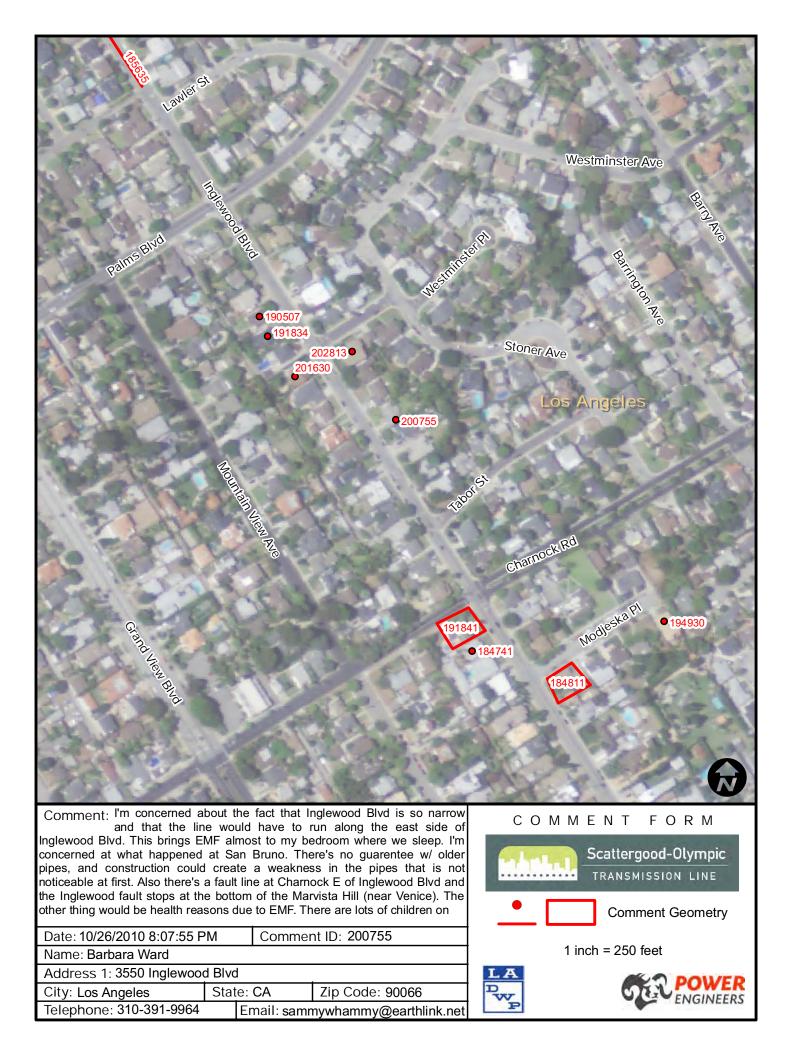
We have a 30" natural gas pipeline, a 12" petroleum pipeline, and telecommunications lines running down a narrow, 2-lane residential street. We also have an excessive # of vehicles using the street for cut-through traffic. We're very concerned that there's room for more utilities under the street. Furthermore this is a hilly street and adequate depth would be difficult to achieve. We have alot of elderly and young children on this street that would be adversely impacted with this project, prior to, during, and after construction. I believe there are better alternatives impacting less residents or on wider streets. Centiella Ave would be a better alternative due to width of street and would require less tangents.











Barbara Ward 3550 Inglewood Blvd Concern ID: 200755

I'm concerned about the fact that Inglewood Blvd is so narrow and that the line would have to run along the east side of Inglewood Blvd. This brings EMF almost to my bedroom where we sleep. I'm concerned at what happened at San Bruno. There's no guarentee w/ older pipes, and construction could create a weakness in the pipes that is not noticeable at first. Also there's a fault line at Charnock E of Inglewood Blvd and the Inglewood fault stops at the bottom of the Marvista Hill (near Venice). The other thing would be health reasons due to EMF. There are lots of children on this street. Research has not been finalized on how this affects humans. My concern is I have an extraordinary # of allergies and health problems and I'm not sure how this project will affect my health and immune system (in terms of the electromagnetic field). If pipeline is built down Inglewood Blvd, my life will be constantly bombarded by the EMF waves (walking the dog, going in/out of the car, gardening).

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Comment: Krystal is oppose Mar St and Vista is not stable for major constru- area which causes stress on suggestion is that the route go through the vacant airport land traffic or inconvience to commu good option because of erosion	Del N ction. the dov d beo ters.	Aar Ln. She do There are so lines accordi vn Pershing D cause there w Going down \	oesn't think the infrastructure ome really steep hills in this ing to the engineers. Her or to Westchester Pky or go rouldn't be any disruption to Vista Del Mar would not be a		Scattergood-Olympic TRANSMISSION LINE
Date: 11/4/2010 7:49:38 PM		Commer	nt ID: 194938		1 in the - 000 fact
Name: Krystal Woodley				-	1 inch = 688 feet
Address 1: 7310 Vista Del			Zin Code: 00000		POWER
City: Playa Del Rey Telephone: 310-821-7187	518	te: Ca Email: klwoo	Zip Code: 90293 odley@hotmail.com	P	ENGINEERS

Krystal Woodley Comment number 20101104194938

Krystal is opposed to the Transmission Line going down Vista Del Mar St and Vista Del Mar Ln. She doesn't think the infrastructure is not stable for major construction. There are some really steep hills in this area which causes stress on the lines according to the engineers. Her suggestion is that the route go down Pershing Dr to Westchester Pky or go through the vacant airport land because there wouldn't be any disruption to traffic or inconvience to commuters. Going down Vista Del Mar would not be a good option because of erosion issues. The coastal commission is very strict in this area

APPENDIX B1 – SIGN-IN SHEETS (TRANSCRIBED)

Attendees who signed in at the West Los Angeles Meeting – October 26, 2010

Name	Mailing Address	Email Address	Add to mailing lists?
Jerome Aroesty	3266 Inglewood Boulevard	focula@ca.rr.com	Add to email and
	Los Angeles, CA 90066		mailing lists
Sidney Bass	3272 Inglewood Boulevard 90066		
Ann Beck	3599 Inglewood Boulevard Los Angeles, CA 90066		Add to mailing list
Larry and Ann Bieber	11840 Stanwood Drive Los Angeles, CA 90066	Annlarry16@verizon.net	Add to email and mailing lists
Barbara Broide	2001 Malcolm Ave. Los Angeles, CA 90025	bbroide@hotmail.com	Add to email and mailing lists
Gwen Camenson	12046 Clarkson Rd. Los Angeles, CA 90064	gcamenson@mac.com	Add to email list
Bruce Chudacoff	7303 Vista del Mar Lane Playa del Rey, CA 90293	bruceintibet@yahoo.com	Add to email list
Sharron Cummins	3630 Wade St.	smcummins@msn.com	Add to email list
John Harris	3590 Inglewood Boulevard Los Angeles, CA 90066	johnsimmonsharris@gmail.com	Add to mailing list
Bob & Mary Hawkins	3568 Inglewood Boulevard Los Angeles, CA 90066	larobca@aol.com	No answer
Carol Hile	4031 Marcasel Ave. Los Angeles, CA 90066	carol@santamonicaescrow.com	Add to email and mailing lists
Nora Hurdle	3647 Inglewood Boulevard Los Angeles, CA 90066	Inorahurdle@verizon.net	Add to mailing list
Dorothy Garven	3630 Inglewood Boulevard Los Angeles, CA 90066	dgarven@juno.com	Add to email and mailing list
David Giron CD5	8255 S. Robertson Boulevard Los Angeles, CA 90035	David.giron@lacity.org	Add to email list
Pat Karasick	11837 North Park Ave Los Angeles, CA 90066	chrispsk@aol.com	Add to mailing list
Marcy Keller (MVCC)	11944 Mudjeska Pl. Los Angeles, CA 90066	marcydkeller@gmail.com	Add to mailing list
Sheila Kouhkan (CDS)	1633 S. Bentley Ave. #305 Los Angeles, CA 90025	Sheila.kouhkan@lacity.org	Add to mailing list
Simone LeHaf	3531 Inglewood Boulevard Los Angeles, CA 90066	slehaf@yahoo.com	Add to email list
Marianna Lem	3535 Inglewood Boulevard Los Angeles, CA 90066	Mlem52@verizon.net	Add to email and mailing lists
Nora MacLellan	8324 Delgany Ave Playa del Rey, CA 90293	dougnora@aol.com	Add to email and mailing lists
Christopher McKinnon	11837 North Park Ave. Los Angeles, CA 90066	local@afewgoodideas.com	Add to mailing list
Shirley C. Munch (MVCC)	3521 Inglewood Boulevard Los Angeles, CA 90066	Smunch1@earthlink.net	Add to email list
Richard Nemec	12075 Palms Los Angeles, CA 90066	rnemec@carr.com	Add to mailing list

Name	Mailing Address	Email Address	Add to mailing lists?
Albert Olson (MVCC)	3343 Inglewood Boulevard Los, Angeles, CA 90066	albert@marvista.org	Add to email and mailing lists
Chuck Ray (NC-DWP MOV Oversight Com)	33133 Corinth Ave Los Angeles, CA 90066	chuck@marvista.org	Add to email and mailing lists
Walter Roessner	3651 Barry Ave. Los Angeles, CA 90066	wlfoessner@aol.com	Add to email list
Betty Ross	3511 Inglewood Boulevard Los Angeles, CA 90066		Did not answer
Michael Scueffe	11800 S. Park Ave Mar Vista (LA) 90066	scueffe@verizon.net	Add to email list
Cheryl Shanks	3613 Inglewood Boulevard Los Angeles, CA 90066	meandjptoo@aim.com	Add to email list
Dan Spilo	11940 Westminster Ave Los Angeles, CA 90066	dans@industryentertainment.com	Add to email list
Don Spilo	3042 Inglewood Boulevard Los Angeles, CA 90066	Dspilo.ca.nr.com	Add to email and mailing lists
Christine Taylor	3525 Inglewood Boulevard Los Angeles, CA 90066	christinet@earthlink.net	Add to email and mailing lists
Terri Tippit (WNC)	10967 Ayres Los Angeles, CA 90064	tmtipput@ca.rr.com	Add to email list
Barbara Ward	3550 Inglewood Boulevard Los Angeles, CA 90066	sammywhammy@earthlink.net	Add to email and mailing list

Name	Mailing Address	Email Address	Add to mailing lists?
Wendy Averill and	11801 Wagner St.	Black.ruby@verizon.net	Add to email list
Marilee France	Culver city, CA 90230		
Cecilia Castillo	7166 W. Manchester Ave.	Cecilia,Castillo@lacity.org	No answer
	Los Angeles, CA 90095		
Carol & Willie Davis	7352 Vista del Mar Lane	Croc2@pacbell.net	Add to email list
	Playa del Rey, CA 90293		
Bruce and Jean	4571 Inglewood Boulevard #2	j.eis@ca.rr.com	Add to email list
Eoziak	Culver city, CA 90230		
Al Gold	POB 9087	algoldz@yahoo.com	Did not answer
	Marina Del Rey, CA 90295		
Bryan Hughes	1 Pointe Dr. STE 540	brhughes@burnsmed.com	Add to email list
(Burns & McDonnell)	Brea, CA 92821		
Renee Klein	4732 C La Villa marina	Renee_klein@hotmail.com	Add to email list
	Marina del Rey, CA 90292		
Ismael Lopez	13483 Fili Way TR#3	ilopez@bh.lacounty.gov	Add to email list
Develop Modellan	Marina del Rey, CA 90292		
Douglas MacLellan	8324 Delgany Ave	maclellangroup@mac.com	Add to email list
Nora MacLellan	Playa del Rey, CA 90293	devenere@eel.com	Add to email and
Nora MacLellan	8324 Delgany Ave	dougnora@aol.com	
Tobyann Mandel	Playa del Rey, CA 90293 11906 Weir Street	tmandelcpa@alumni.illinois.edu	mailing lists Add to email and
	Del Rey, CA 90230-6066	unandelcpa@alumni.iiimois.edu	mailing lists
Christopher	11837 North Park Ave.	local@afewgoodideas.com	Add to mailing list
McKinnon	Los Angeles, CA 90066		Add to maining list
J. Dan Morono	11916 Lind Blade St.	ldmorono@verizon.net	Did not answer
U. Burrinorono	Culver City, CA 90230	iamorono (gyonzonino)	
Derric Nugent	7335 Vista del Mar Lane	derricn@hotmail.com	Add to email list
go	Playa del Rey, CA 90293		
Victor Ortega	7528 Vista Del Mar Ave.	Vortega8@yahoo.com	Add to email and
Ŭ	Playa del Rey, CA 90293	5 6,	mailing lists
Lynne Paxton	P.O. Box 10958	Lynne.paxton@camoves.com	Add to email and
	Beverly Hills, CA 90213		mailing lists
Chuck Ray	33133 Corinth Ave	chuck@marvista.org	Add to email and
(NC-DWP MOV	Los Angeles, CA 90066		mailing lists
Oversight Com)			
Don Rogers	7334 Vista del Mar Ln.	Patrogers.lcso@verizon.net	Add to email and
	Playa del Rey, CA 90293		mailing lists
Noel Weiss	13700 Marina Pointe Dr. #922	noelweiss@ca.rr.com	Add to email list
	Marina del Rey, CA 90292		
Krystal Woodley	7310 Vista del Mar Lane	klwoodley@hotmail.com	Add to email and
	Playa del Rey, CA 90293		mailing lists

Attendees who signed in at the Marina del Rey meeting – November 4, 2010

APPENDIX B2 – ORIGINAL SIGN-IN SHEETS (COPIES)

Please add your name to the Attendance Sheet. Please print so we can accurately record your information. Thank you!

10-26-10 West Los Angeles

ADD TO MAILING LIST

	NAME & AGENCY/ORGANIZATION	MAILING ADDRESS, CITY, ZIP	EMAIL ADDRESS	EMAIL	MAIL	вотн	
/	ROB AND MARY HAWKINS,	3568 INGLEWOD BL LOS ANGELES CA 90066	LAROBCA@ aol.cm				1
	CANOL Leu	4031 Marcasel Ane	CAROLOSANHAMONKA	À		Þ	Added
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	Nora Hurdle	3647 Inglewood Blvd, Los Angeles, CA 90066	novahurdle verizon.nel		X		Adleta
/ {	Christopher DEKINNON	1 11837 North FARKAR	bale afew good ideas.com				up de the
<	PAT KARASICK	11837 NORTH PARK AVE. LA CA 90066	Chrispskeaol.com				Addred



Please add your name to the Attendance Sheet. Please print so we can accurately record your information. Thank you!

10-26-10 West Las Angeles

ADD TO MAILING LIST

NAME & AGENCY/ORGANIZATION	MAILING ADDRESS, CITY, ZIP	EMAIL ADDRESS	EMAIL	MAIL	вотн	
Shirley C. Munds MVCS	3521 Aglewood Blod. LA CA 20066	Smunch 1 @ Carthlinkinet	X			Addied
Albert Olsons MULL	3343 Instand Blod 2.A. CA 90068	albotomarvista.org				updated
Marcy Keller MVCG	11944 Modjeska Pl LA CA 90066	marcydkeller@ gmail.com	X			Adjed
SOHN HARRES CHORLINE TORIGE	3590 FNGLEWER BUSS 3525 Englwoge Blue	ohnsimmonsharris @ Jamail.com				Added
Christine Taylor	3525 Inglewood Bill LA Ca 90066	christinet searchlink.ne		\boxtimes	\boxtimes	updeled
Richard Nemec	12075 Palms LA CA 10066	Memec@Ca.rv.com				Added



Please add your name to the Attendance Sheet. Please print so we can accurately record your information. Thank you!

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	NAME & AGENCY/ORGANIZATION	MAILING ADDRESS, CITY, ZIP	EMAIL ADDRESS	EMAIL	MAIL	вотн	
/	Nora Machellan	8324 Delgang Ave Playa del Rey, CA 90293	dougnora & aol.com			P	
J	Simone Le Haf	3531 Inglewood Blud. Los Angeles, CA 90066	sleha Pa yahoo, com	2			Addied
	LARRY JANN BIEBER	-11840 Stanwood June 	AWNLARRY16@ Verizon-net		V	2	Added
	WALTER ROESSNER	3651 BARRY AVE LA. 90066	WLRoessner@aol.com	$\overline{\mathbf{V}}$			pobled
	Barbara Ward	3550 Inglewood Blud LA 90066	sammywhainmy@ carthlinkonet			V	U. Adale
	Ann Beck	3599 Inglendod B.	Alla con		K	Ð	Added



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If you wish to withhold your name or address from public review or from disclosure under the Freedom of Information Act, you must state this prominently. Such requests will be honored to the extent allowed by law. All submissions from organizations or businesses, and from individuals identifying themselves as representatives of organizations or businesses, will be made available for public inspection in their entirety.



TRANSMISSION LINE

ADD TO MAILING LIST

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If you wish to withhold your name or address from public review or from disclosure under the Freedom of Information Act, you must state this prominently. Such requests will be honored to the extent allowed by law. All submissions from organizations or businesses, and from individuals identifying themselves as representatives of organizations or businesses, will be made available for public inspection in their entirety.



TRANSMISSION LINE

MAILING LIST

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remove Ansesty	3266 Inglewood Blud LA 90066 Ct	focusla@ca-rr-com	2	2		Added
Gwen Camenson	12046 Clarkson Rd. L.A. 90064	geamenson@mae, com	Ę			Added
Detty Koss	3511 Inglewood BL LA 90066					Added
Barbara Broide	2001 MALCOUN AVE L.A. CA 95025	bbroide @ hotmail.com	Þ	\checkmark	R	Added



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VICTON YANA ORTEGA	7528 VISTA DEL MAR AVE DAYA DEL DEJ, CA. 90293	VORTEGA8 QUAHOO.COM	X	þ	X
Cecilia Castillo	7166 W Manchesterdue bestrjeles, CA 90015	Cecilia. castilloeiacity.org			
Remee Klein	4732 C La Villa Marina MdR, (X 90292	renee_Klein Dhotmail.com	X		
Tobyann Mandel	11906 Wein Street Del Rey, CA 90230-6066	tmandelepa@ alumni. illinois, du	X		
Ismael Lopez	13483 Fili way, TRH3, MdR	Thopezebh lacounty.go	Ř		Ø
Norn Machellan	8324 Delgany Ave Playa Jel Rey, CA 9029	dougnora Qael. s	K		



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Chuck, Ray	3133 Coninth Aue LA, CA 90066	Chuck & MorrVista.org			
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Wendy Averill Marilee France		black, ruby e verizon, net	Þ		
Mauta/Fred Small	6927 Vistadel Max Lare playa del Rey CA.				
Douglas Machellan Resident	8324 Delgany Are Playa del Ray SA.	Muccellangroup@mac, Com	Z		



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BRYAN HUGHES BURNS - MEDONNELL	POINTEDIC STE 540 BRED, CA 92821	brhughes @burnsmed, com	8		
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AL GOLD		ALGOUZ@ Alter	[#]		



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CAROC & Willie DAVIS Kesident	7352 VISTA del Miar Lane PDR (19. 90293	CROCZ @PAchell. Net	Ì		
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Knystel Wordley Resident	7310 Vista del Mu Zn PPR G 90293	KL Woodley & hitmil. Com	2		2
LYNNE PAXTON	P.O. BOX 10958 BEVERLY HUS, CA.	LYNNE PAXTON @ CAMOVES 90213 · COM	•		U
Christopher MCKINNO		- onflo			1



APPENDIX C – NOTICE OF PREPARATION

Department of Water and Power



the City of Los Angeles

ANTONIO R. VILLARAIGOSA Mayor Commission LEE KANON ALPERT, President THOMAS S. SAYLES, Vice-President ERIC HOLOMAN CHRISTINA E. NOONAN JONATHAN PARFREY BARBARA E. MOSCHOS, Secretary AUSTIN BEUTNER General Manager RAMAN RAJ Chief Operating Officer

October 8, 2010

To:

Agencies, Organizations, and Interested Parties

Subject: Scattergood-Olympic Transmission Line Project Notice of Preparation of a Draft Environmental Impact Report SCH Number 2009091085

The City of Los Angeles Department of Water and Power (LADWP) is proposing to construct and operate the Scattergood-Olympic Transmission Line Project (SOTLP). As proposed, the SOTLP would be an underground 230,000 volts (230 kV) transmission line between the Scattergood Generating Station (SGS) and Olympic Receiving Station. The new underground transmission line would reinforce the SGS transmission system and provide continued reliability of electrical service to the western Los Angeles area. LADWP is the lead agency under the California Environmental Quality Act (CEQA) and will prepare an Environmental Impact Report (EIR) for the proposed project.

PROJECT LOCATION

The SGS is located at 12700 Vista Del Mar, about one mile southwest of the Los Angeles International Airport. The Olympic Receiving Station is located at 1840 Centinela Avenue, approximately one mile northwest of the Interstate 10/Interstate 405 interchange. The underground transmission line would connect these two locations and, to the maximum extent possible, be placed within existing public road rights-of-way. An alignment for the transmission line has not yet been determined, but will be within the defined study area. Please refer to the attached map for the study area.

PROJECT DESCRIPTION

The underground 230 kV transmission line cables would consist of plastic insulated copper conductors and installed within a trench three feet wide and seven to nine feet deep within public road rights-of-way. The trench would hold a five-conduit bank encased in concrete; three conduits would contain the power cables and the other conduits would contain fiber optic cables for communications within the LADWP system. Each conduit would be six to eight inches in diameter.

Cable splices would be installed in and accessed through prefabricated concrete maintenance vaults located along the alignment approximately every 1,500 to 2,200 feet. The maintenance vaults would be approximately 12 to 14 feet wide, 12 feet deep, and 36 to 38 feet long.

The Ballona Creek and Centinela Creek crossings would involve the installation of new conduits on the underside of or through the bridges; no additional construction activities would be required on either the bridges or within the creek channels. If approval to install conduits under or through the bridges is not granted by other city agencies, directional drilling would be used to install the conduits under the creeks to avoid disturbance to the creeks. Drilling pits and directional drilling equipment would be located within the existing road right-of-way and would require the closure of one lane.

Water and Power Conservation ... a way of life

111 North Hope Street, Los Angeles, California 90012-2607 Mailing address: Box 51111, Los Angeles 90051-5700 Telephone: (213) 367-4211 Cable address: DEWAPOLA

ENVIRONMENTAL REVIEW

In September 2009, LADWP prepared an Initial Study/Mitigated Negative Declaration (IS/MND) for the proposed SOTLP. Copies of the IS/MND may be found at the locations listed below or viewed electronically at the following website: <u>http://www.ladwp.com/Scattergood-Olympic</u>.

Culver City Julian Dixon Library 4975 Overland Avenue Culver City, CA 90230

El Segundo Public Library 111 West Mariposa Avenue El Segundo, CA 90245 LADWP, Environmental Services Department 111 North Hope Street, Room 1044 Los Angeles, CA 90012

Marina Del Rey Library 4533 Admiralty Way Marina Del Rey, CA 90292

In response to comments received, LADWP determined that the project should undergo further review through the preparation of an EIR. In compliance with CEQA, LADWP will prepare the EIR to: 1) inform decision makers and the public of the potential environmental impacts that are expected to result from the construction, operation, and maintenance of the proposed project; 2) determine ways to minimize or avoid significant effects; and 3) identify alternatives that may avoid or minimize potential significant impacts.

POTENTIAL ENVIRONMENTAL EFFECTS OF THE PROPOSED PROJECT

From the IS/MND and public input, the topics listed below were identified as having the potential for significant impacts, with or without incorporation of mitigation. Environmental studies will be conducted as part of the EIR review process and will identify potential impacts associated with the proposed project.

- air quality
- biological resources
- cultural resources
- geology and soils
- hazards and hazardous materials
- hydrology and water quality

- land use planning
- noise
- public services
- traffic and transportation
- utilities and service systems

PUBLIC INVOLVEMENT

Public input is an important part of the SOTLP. LADWP will conduct two public scoping meetings, in an open house format, to inform the public about the project, purpose and need, siting criteria for an underground transmission line, and environmental review process.

October 26, 2010; 5:30 to 8:30 p.m. West Los Angeles Municipal Building Hearing Room #200 1645 West Corinth Avenue Los Angeles, CA 90025 Parking on the northwest corner of Iowa & Corinth November 4, 2010; 5:30 to 8:30 p.m. Courtyard Marriot, Palos Verde Meeting Room 13480 Maxella Avenue Marina Del Rey, CA 90292

<u>Organizations and Interested Parties</u>: LADWP is soliciting input from organizations and interested parties regarding the scope and content of the environmental information to be included in the EIR, as well as the siting criteria for an underground transmission line.

<u>Agencies</u>: For government agencies with statutory responsibility, due to the time limits mandated by state law, your response must be sent at the earliest possible date but not later than 30 days after receipt of this notice (PRC Section 21080.4 and CEQA Guidelines Section 150282 (b)). The response should identify significant environmental issues, reasonable alternatives, and mitigation measures that will need to be explored in the Draft EIR, and whether the agency would request to be considered a responsible agency or trustee agency for the project.

COMMENTS

Please submit comments regarding the Scattergood-Olympic Transmission Line Project by **November 12**, **2010** by any one of the following ways:

- At the public scoping meetings
- E-mail: <u>Scattergood-Olympic@ladwp.com</u>
- Call: Toll-free (877) 735-8407
- Mail to: Scattergood-Olympic Transmission Project Los Angeles Department of Water and Power Attn: Julie Van Wagner, Environmental Project Manager 111 North Hope Street, Room 1044 Los Angeles, CA 90012

harles C. Holling Signature

Charles C. Holloway Manager of Environmental Planning and Assessment



Scattergood - Olympic Transmission Line Project

APPENDIX D – DISPLAY BOARDS

Scattergood-Olympic



TRANSMISSION LINE

OPEN HOUSE



Velcome

PURPOSE OF THIS OPEN HOUSE

 Communicate information regarding the Scattergood-Olympic Transmission

Line Project

- Communicate the California Environmental Quality Act (CEQA) review process
- Seek comments and input on the environmental review and siting criteria used for route development

Communicate future and continued opportunities for public participation



PROJECT OBJECTIVES

 Comply with a recent federally mandated standard by providing an additional circuit to respond

to outages

 Enhance reliability and operational flexibility of electric service to the western Los Angeles area

Provide for better utilization of

existing Scattergood Generating Station



PROJECT DESCRIPTION

 Construct a new underground 230 kV transmission line from Scattergood Generating Station to the Olympic Receiving Station (Substation) placed within roadways

- Cables installed within a trench three feet wide and seven to nine feet deep
- Install prefabricated concrete maintenance vaults (12 to 14 feet wide, 12 feet deep, and 36 to 38 feet long) every 1,500 to 2,200 feet

Interconnection improvements at Olympic **Receiving and Scattergood Generating Stations**



DEVELOPMENT OF POTENTIAL ROUTES

ENGINEERING SITING CRITERIA

- Conflicts with existing infrastructure in roadways, including:
 - Gas pipelines
 - Power lines
 - Water lines
 - Sewer
 - Telecommunications
- Constructability
- Crossings of Ballona and Centinela Creeks
- Geologic hazards
- Minimize use of state highways
- Minimize mileage parallel to existing transmission lines
- Minimize construction duration
- Reliability
 - Minimize length and number of bends, splices, and maintenance vaults
- Street width



DEVELOPMENT OF POTENTIAL ROUTES

ENVIRONMENTAL SITING CRITERIA

- Maximize use of roadways
- Consideration of sensitive land uses: - Hospitals

 - Licensed child care centers
 - Parks
 - Residential
 - Schools
 - Wetlands/waterways

Traffic patterns



ENVIRONMENTAL IMPACT REPORT

- Project Description
- Impact Analysis
- Alternatives
- Mitigation and

• Environmental Factors:

- Aesthetics
- Agriculture and
 - **Forestry Resources**
- Air Quality
- **Biological Resources**

Monitoring Plan

- Electric and Magnetic Fields (EMF) Management Plan
- Public Involvement

- Cultural Resources
- Geology / Soils
- Greenhouse
- Gas Emissions
- Hazards and Hazardous Materials
- Hydrology / Water Quality
- Land Use / Planning
- Mineral Resources
- Noise

- Population / Housing
- Public Services
- Recreation
- Traffic / Transportation
- Utilities / Service Systems



ELECTRIC AND MAGNETIC FIELDS

Electric and Magnetic Fields (EMF)

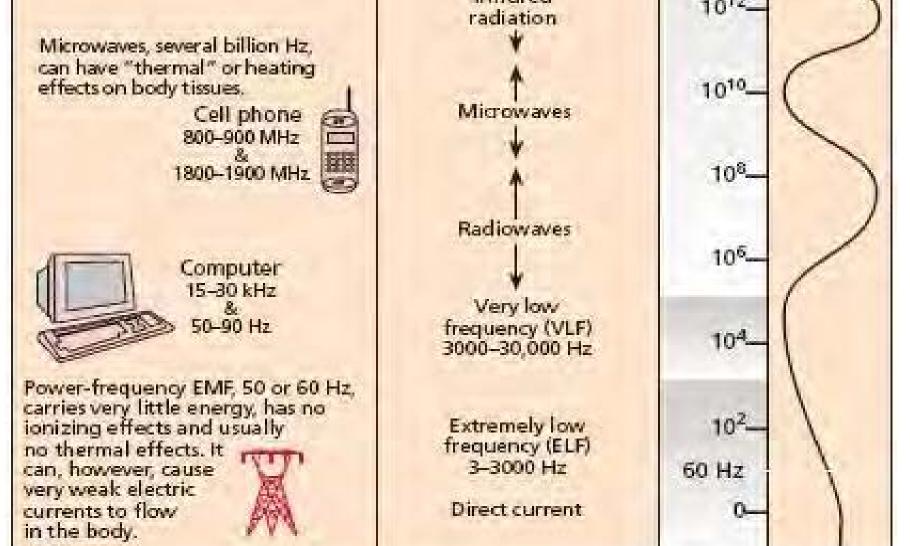
- found with anything that generates, transmits, or uses electricity
- usually refers to 60 Hz power frequency fields

Electromagnetic Spectrum			
Source	Frequency I	n hertz (Hz)	
Arays, about 1 billion billion Hz, can penetrate the body and damage internal organs and tissues by damaging important molecules such as DNA. This process is called "ionization."	Gamma rays X-rays Ultraviolet radiation	10 ²² 10 ²⁰ 10 ¹⁸ 10 ¹⁶	
	Visible light	1014_	
	Infrared	1012	

- non-ionizing energy source (see electromagnetic spectrum figure)
- cannot be seen or heard
- measure magnetic fields in milligauss (mG) or microtesla (µT)

Does EMF Affect Health and Cause Disease?

- Topic of extensive scientific research
 - Epidemiologic, animal, and cellular studies



The wavy line at the right illustrates the concept that the higher the frequency, the more rapidly the field varies. The fields do not vary at 0 Hz (direct current) and vary trillions of times per second near the top of the spectrum. Note that 10⁴ means 10 x 10 x 10 x 10 or 10,000 Hz. 1 kilohertz (kHz) = 1,000 Hz. 1 megahertz (MHz) = 1,000,000 Hz.

EMF Sources

Typical home appliances

(Measurements are in milligauss)

		1.2" away	12" away	39" away
-	Microwave	750 to	40 to	3 to
	oven	2,000	80	8

 Extensive scientific research and review by expert scientific panels does not support a conclusion that magnetic fields cause adverse longterm health effects

177	Clothes washer	8 to 400	2 to 30	0.1 to
	Electric range	60 to 2,000	4 to 40	0.1 to
e	Fluorescent lamp	400 to 4,000	5 to 20	0.1 to 3
4	Hair dryer	60 to 20,000	1 to 70	0.1 to 3
	Television	25 to 500	0.4 to 20	0.1 to 2

Source: Adapted from Gauger 1985



EMF FACTORS TO CONSIDER

Transmission Lines

EMF produced in both underground and overhead transmission lines

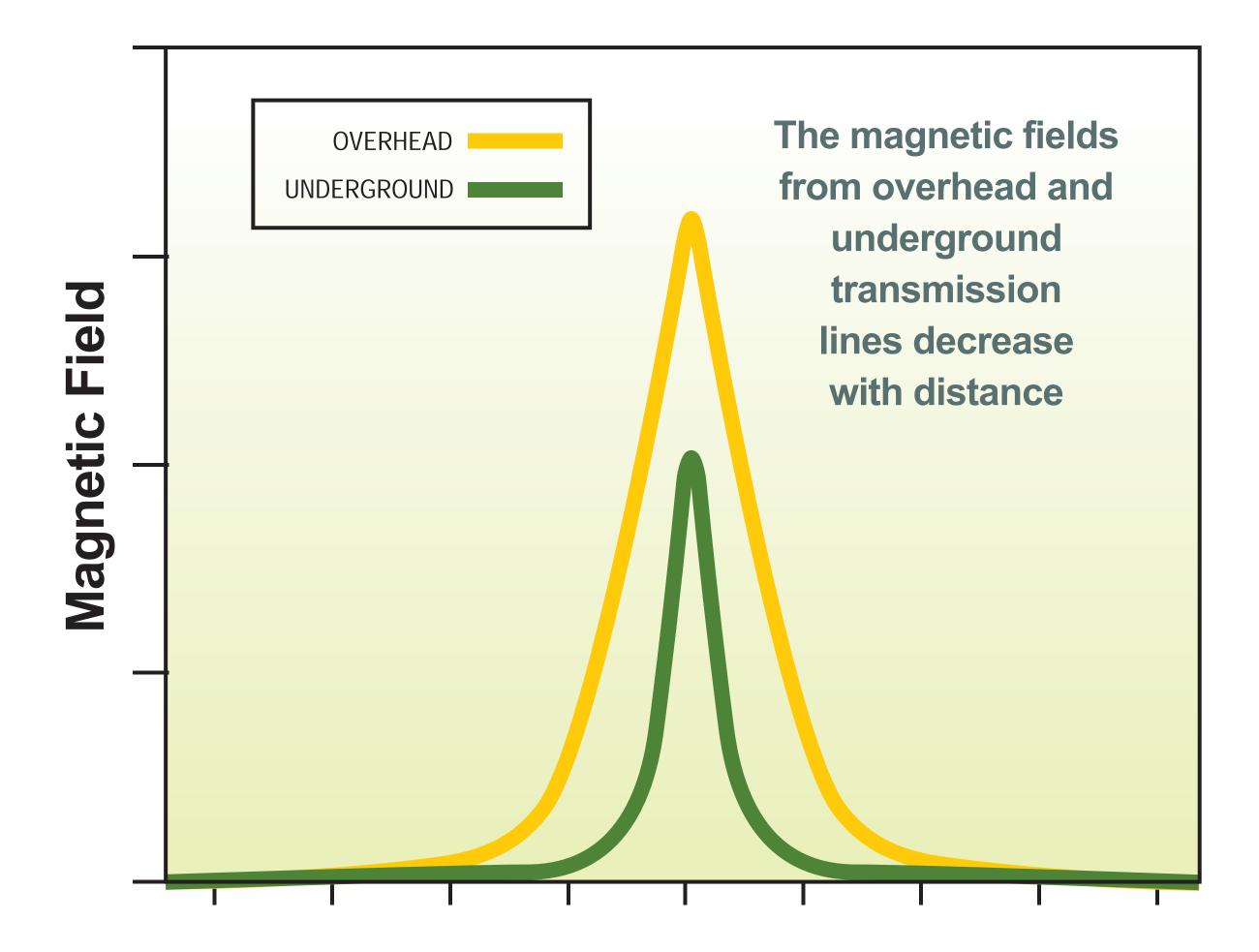
EMF reduces more rapidly with distance from centerline with underground compared to overhead line

LADWP EMF Design Practices

Prepare EMF Management Plan

- Model EMF exposure
- Design in accordance with Underground Transmission Line Design Standards
 - Cable configurations
 - Trench characteristic

Underground is more expensive to install, operate, and maintain than overhead



 Employ "no cost" and "low cost" measures to reduce public exposure

Monitor and report on new EMF-related scientific data

Additional Information Sources

It is best to consult information presented by recognized national and international organizations, such as:

• The World Health Organization— International EMF Project www.who.int/peh-emf/en/

Distance from Center of Transmission Line

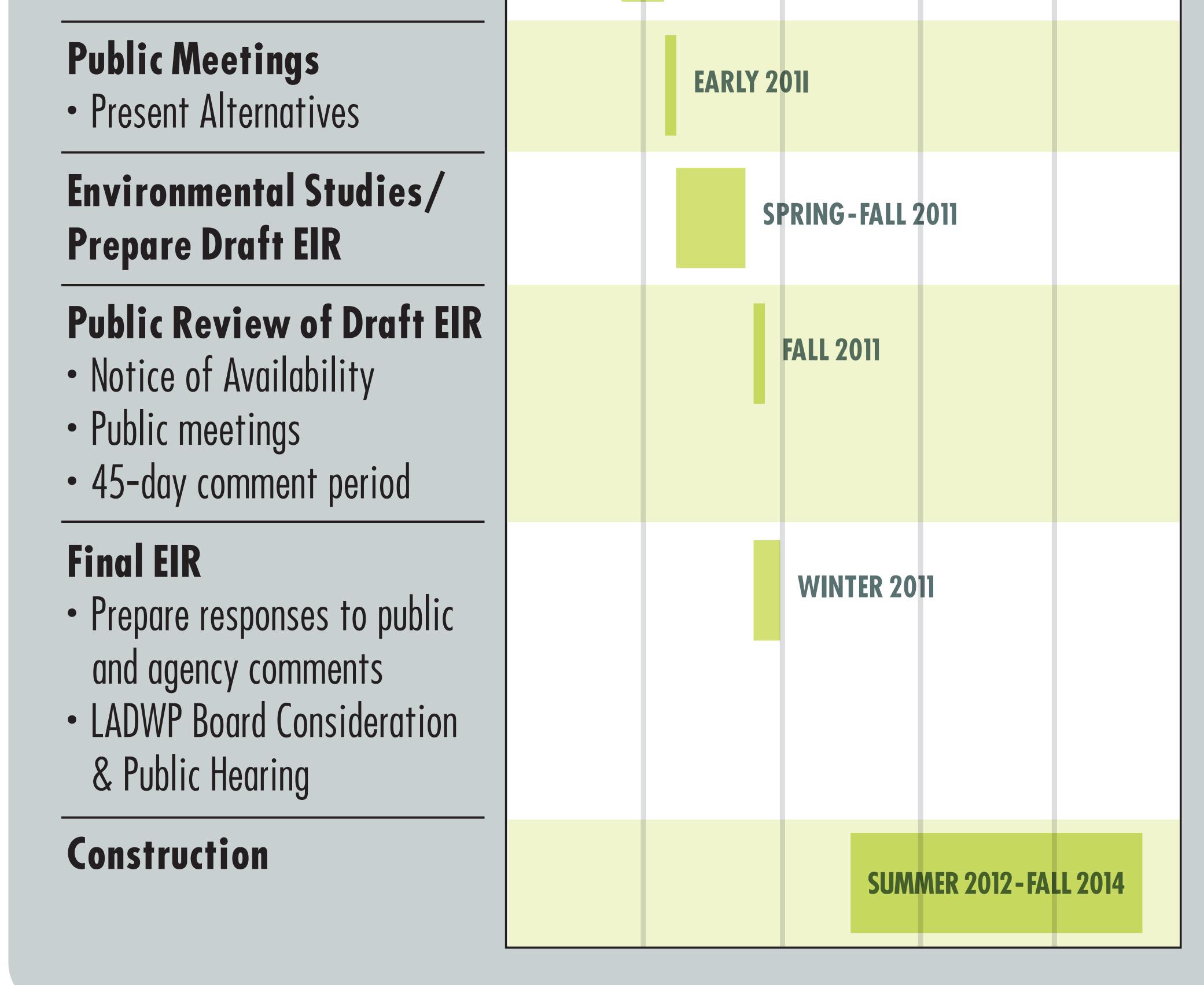
 U.S. National Institute of Environmental and Health Sciences (NIEHS) www.niehs.nih.gov/health/topics/agents/emf/docs/emf2002.pdf

 National Cancer Institute (NCI) www.cancer.gov/cancertopics/factsheet/Risk/magnetic-fields

 California Public Utilities Commission (CPUC) www.cpuc.ca.gov/Environment/emf/emfopen.htm



CEQA PROCESS/TIMELINE





WE WANT TO HEAR FROM YOU

Please submit comments by *November 12, 2010*

Submit comment form

- Visit interactive GIS comment station at today's open house
- E-mail: Scattergood-Olympic@ladwp.com
- Call: Toll-free (877) 735-8407
- Mail to: Scattergood-Olympic Transmission Line Los Angeles Department of Water and Power Attn: Julie Van Wagner, Environmental Project Manager 111 North Hope Street, Room 1044 Los Angeles, CA 90012

Additional project information may be found on the project website at www.ladwp.com/Scattergood-Olympic



PUBLIC PARTICIPATION - NEXT STEPS

Stay Informed

- Visit project website
- Join mailing list to receive project

notices and mailings

Project Updates

- Present preliminary alternatives
- Notice of public meetings

Public Meetings

January / February 2011

Review routing alternatives



INTERACTIVE

GIS COMMENT

STATIONS

