

MEMORANDUM



RANCHO PALOS VERDES

TO: RANCHO PALOS VERDES CITY COUNCIL
FROM: DOUG WILLMORE, CITY MANAGER DW (CW)
DATE: FEBRUARY 17, 2016
SUBJECT: ADMINISTRATIVE REPORT NO. 16-07

CITY MANAGER

- SCE Circuit Reliability Review: On February 10th, Staff met with a representative of Southern California Edison (SCE) to go over the City's service reliability statistics for the 2015 calendar year (see attachment). Unfortunately, 2015 was not a good year for circuit reliability in the City. The average duration of sustained outages (i.e., lasting 5 minutes or more) increased to 184.4 minutes in 2015, as compared to only 65.0 minutes in 2014. In addition, the average frequency of sustained outages increased to 1.1 outages per circuit per year in 2015, as compared to only 0.7 outage per circuit per year in 2014. On the positive side, however, the average frequency of momentary outages (i.e., lasting less than 5 minutes) decreased to 1.0 outage per circuit per year in 2015, as compared to 1.5 outage per circuit per year in 2014. In March 2016, SCE will be undertaking a \$20 million capital improvement plan in the City to replace underground structures, replace/upgrade equipment (including the replacement of 278 existing wood poles), rebuild circuits and upgrade circuit reliability. SCE is hopeful that these efforts will result in improved circuit reliability in 2016.

Attachments

- RPV Circuit Reliability Review – Page 20

FINANCE

- Deputy Director of Finance: Finance is pleased to announce that its new Deputy Director, Trang Nguyen, will start on February 22. Trang comes to RPV from the City of Downey where she currently serves as the Assistant Finance Director. She has over 10 years of accounting and financial management experience. She started her career in the Culver City School District and moved on to the Torrance School District where she took the lead in managing and tracking grants and funding for the Districts-wide capital projects. She entered the municipal finance arena as the Accounting Manager for the City of El Segundo. She served in that capacity for over 5 years before moving on to Downey. Trang brings a wealth of knowledge and experience to RPV. She will be the lead during the implementation of the City's new financial system.

Trang has a Bachelor of Science in Business Management degree from Pepperdine University and a Master of Science in Leadership and Business Administration also from Pepperdine University.

PUBLIC WORKS

- **Maintenance:** Removed several trailer loads of tumbleweeds from the San Ramon Canyon drainage structure. Completed mowing of lower Hesse Park. Stencil assigned parking space numbers for City vehicles. Install new multi-lock gate system ant PVIC.
- **Post Storm Street Sweeping:** The City's major arterials and secondary arterials were swept post storm to cleanup tree leaves, branches and other debris from the streets caused by the windy weekend. The extra sweeping was performed on 02/11/2016.
- **Storm Drain Repairs:** Storm drain repair work on 28935 Palos Verdes Drive East (PVDE) and at the intersection of PVDE & Via Frascati has been completed. A gabion wall was constructed to prevent further deterioration of a slope surrounding an inlet at 28935 PVDE. A damaged curb opening catch basin at PVDE & Via Frascati was repaired. The contractor started and completed the work last week without incident. (See attached pictures)



ADMINISTRATIVE REPORT

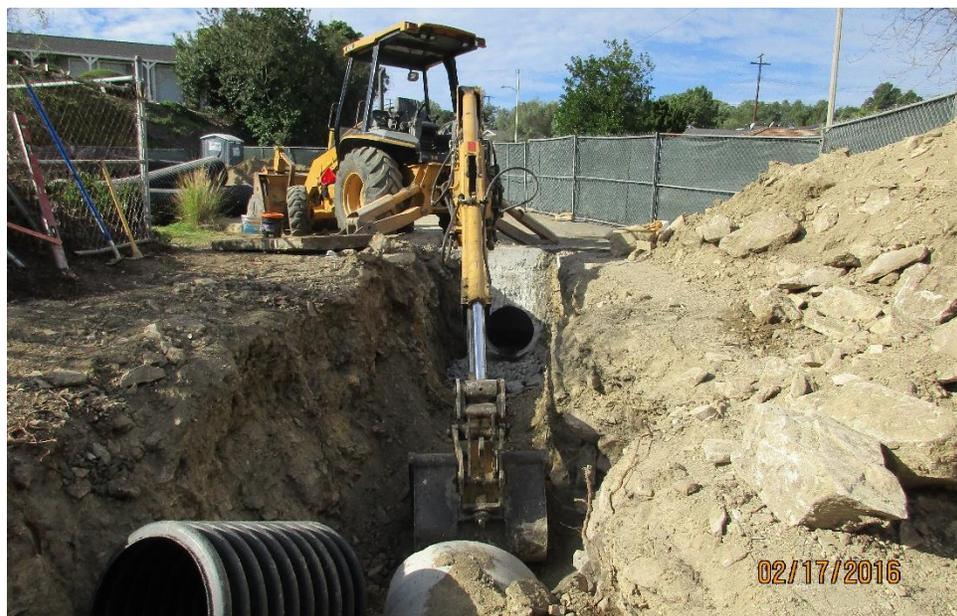
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- ADA Access and Sidewalk Improvements on PVDW: This project is located on PVDW between Hawthorne Blvd and Rue Beaupre. The work includes installation of a new sidewalk, new retaining wall and new bus shelter. Work this week included construction of a new retaining wall as well as additional clearing and grubbing.



- Grayslake Road Drainage Improvements: This Project is located at the end of the Grayslake Road cul-de-sac. The scope includes installing new storm drain structures and restoration of the site. This week's work included continued installation of new storm drain structures.



COMMUNITY DEVELOPMENT

- **Green Hills Memorial Park:** As part of City Council's decision in November 2015, there were a number of time sensitive action items as part of the conditions of approval for Green Hills Memorial Park. These items include the submittal of a topographic baseline survey, signed Acceptance of Conditions form, title report, and a survey of a specific area along the west property line. The applicant submitted all of these required items except the topographic baseline survey, which has a submittal due date of May 15, 2016.
- **Peafowl Trapping Program Update:** Last week it was reported that the through the end of January 2016, the City trapped a total of 125 birds. As of last Friday, the City reached its trapping cap of 150 birds, so the City-owned traps have been removed from private property and are being stored at the City's maintenance yard. Pursuant to the Council-adopted Peafowl Management Plan, the City intends to conduct a new census survey in March to assess the peafowl population within the five surveyed neighborhoods to determine whether trapping should resume for 2016. Staff will continue to update the Council on the matter.
- **St. John Fisher's Temporary Banner:** On February 9, 2016, Staff received a phone call concerning a banner that was recently installed on the façade of the St. John Fisher Church, facing Crenshaw Blvd (see attached photo). Although St. John Fisher was unaware of the need to obtain approval of the banner, they noted that they would immediately submit an application for consideration. On February 12, 2016, the Church submitted a Special Use Permit to allow the one-time use of the church façade to exhibit a 252 square foot, 36'-0" tall by 7'-0" wide banner to remain until November 2016, after which the banner would be removed. The Special Use Permit requires notification of the project to all residents within a 500-foot radius, allowing for a 15-day public comment period. Staff anticipates sending a public notice out next week. A decision will be rendered by the Community Development Director, and will be appealable. As per standard protocol for after-the-fact installations/construction, as the banner does not pose a public health or safety threat, Staff will allow the Church to maintain the temporary banner until a final decision is rendered by the City.
- **Draft PC Agenda:** Attached is the draft agenda for the Planning Commission meeting on February 23, 2016.
- **Applications of Note:** Attached is a table with a summary of the Applications of Note that were submitted to the department between Wednesday, February 10, 2016 and Tuesday, February 16, 2016.

Attachments

- St. John Fisher Photo – Page 42
- Draft PC Agenda – Page 43
- Applications of Note – Page 46

RECREATION & PARKS

- **County-wide Parks Needs Assessment Community Engagement Workshop**

The County of Los Angeles, as part of its ongoing Countywide Needs Assessment requested that all Cities in the County conduct a community workshop. 95% of cities participated, including Rancho Palos Verdes on January 27th at Hesse Park. Approximately 25 people attended this lively workshop which included a power point presentation detailing the County’s Needs Assessment process and the City’s Parks Master Plan effort. As part of each County workshop, attendees identified projects within the scope of their city or study area. These results have been forwarded to the County to provide a general sense of the type, number, and scope of possible projects contained in the County’s 189 study areas. Participation in this County-run process does not obligate the City to build any of the projects listed below. This information, along with information from the entire County-wide needs assessment, will help the County decide if they are going to seek voter approval for a future Parks & Recreation bond measure to replace Proposition A which has been funding park projects since the mid-1990s.

RPV’s workshop followed guidelines established by the County. At the end of the workshop, attendees placed dots on potential projects to indicate their level of support. All of the items on the list below are included in the Parks Master Plan with the exception of fencing improvements and bike paths at park sites. Fencing, while not specifically mentioned in the Master Plan, is included in the general category of improving park amenities as well as the Recreation priority to “Identify and apply methods to better protect and maintain existing parks and open space resources.” (Master Plan, p. 33). Bike paths for youth were extensively discussed during the Master Plan process but were not included in the adopted version.

After reviewing the workshop results with County personnel to make sure they match the Need’s Assessment’s criteria, Staff sent ten projects to the County (in bold below). The Hesse Park Fencing Project was merged with the overall fencing project. Providing this list to the County does not create an obligation to proceed with any of these projects.

Results of Tape Dot Exercise

Project Name	Project Description	Votes
Pool	Build a public swimming pool at Point Vicente Park/Civic Center	45
Solar Power	Install solar power system on roof of Point Vicente Interpretive Center	30
Bike Paths	Youth/Kids Bike Paths at Park Sites	27
Trash/Recycling	Improve/upgrade trash/recycling containers at all parks as needed	23
Fencing	Address (repair or replace) bluff-top fencing City-wide	21
Community	Build new community center at Ladera Linda/demolish	17

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Center	existing facility	
Benches & Tables	Improve/Upgrade benches and tables at all park sites as needed	16
Hesse Park Fence	Replace fencing on Northern border of Upper and Lower Hesse Park (combined with overall fencing project)	15
Museum Exhibits	Install Phase II (additional/upgraded) interior museum exhibits at PVIC	15
Fitness Stations (2 projects)	Install fitness stations at Hesse Park and Point Vicente Park/Civic Center (2 projects)	8
Stair Replacement	Replace existing "railroad tie" stairs at Hesse Park and Ladera Linda	7
Abalone Cove Access Road	Improve access road leading to Abalone Cove Beach	4
Walking Paths	Improve the width and quality of walking paths at Eastview Park	4
Community Bldg.	Demolish existing facility and replace with new, upgraded community center	3
Dog Park	Build dog park at Eastview Park	2
Paddle Tennis fencing	Design and install interior fencing at two existing paddle tennis courts at Ladera Linda	0
Skate Park/Plaza	Build stake park/plaza at Point Vicente Park/Civic Center (City Hall)	0
Artificial Turf	Install artificial turf, replacing grass on upper field at Hesse Park	0

The County Board of Supervisors is tentatively scheduled to review the Parks Assessment Report in May or June 2016. The submitted project sheets are attached. Additional information about the Needs Assessment project is available at <http://www.rpvca.gov/778/Park-Projects>

- Toyon Remediation Project: The work continues this Saturday on the Toyon Remediation Project using volunteers to help with work in the Palos Verdes Nature Preserve.
- Little Fish Tales by the Sea: On Thursday morning, parents and children will meet at PVIC for an hour of story time fun, songs and craft making.
- Hesse Park: The facilities are rented this week for sixteen indoor recreation classes, two outdoor recreation classes, four non-profit meetings, three Peninsula Seniors activities, and one private rental.
- Ladera Linda Park: The facilities are rented this week for four indoor recreation classes.
- PVIC and Docents: Los Serenos docents will lead a museum tour on Friday morning. The Amphitheater and Sunset Room are rented for a Saturday evening wedding ceremony and reception.
- Ryan Park: The facilities are rented this week for three indoor recreation classes, two outdoor recreation classes, and six youth sports league practices.

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- REACH Therapeutic Recreation Program: REACH participants will meet at Hesse Park on Friday night for the annual Valentine's Day Dance. Participants will enjoy party snacks and dance music.

Attachment

- County-wide Parks Needs Assessment – Prioritized Project Reporting Form – City of RPV Submissions (10 Total Projects) – Page 47

CORRESPONDENCE AND INFORMATION RECEIVED (See Attachments)

- Calendars – Page 8
- Tentative Agendas – Page 11
- Channel 33 Schedules – Page 16
- Channel 35 (Cox) & 39 (Verizon) Schedules – Page 17
- Crime Report – Page 18

February 2016

Sun	Mon	Tue	Wed	Thu	Fri	Sat
	1	2 7:00 pm—City Council Meeting @ Hesse Park	3 6:00 pm—Trails Network Plan Update Workshop No. 5 @ City Hall community Room	4	5	6 8:30 am—3:00 pm—Toyon Trail Volunteer Days @ Portuguese Bend Reserve
7 9:00 am—11:00 am - Volunteer Event @ PVIC Native Garden	8	9 7:00 pm—Planning Commission Meeting @ Hesse Park	10	11 8:00 am—10:30 am—Peninsula Regional Law Enforcement Meeting @ RHE (Brooks/Yap) 6:00 pm—IMAC Meeting @ Hesse Park	23	13 8:15 am—Hike With Councilman Campbell—Families Welcome Contact b.camp@cox.net for each month starting location 8:30 am—3:00 pm—Toyon Trail Volunteer Days @ Portuguese Bend Reserve
14	15	16 7:00 pm—City Council Meeting @ Hesse Park	17 12:00 pm—Mayor's Lunch @ The Depot (Dyda) 1:30 pm—Sanitation District Meeting (Dyda) 6:00 pm—Preserve Public Forums @ City Hall Community Room	18 4:30 pm—6:30 pm—Senior Peninsula Issues @ Hesse Park (Dyda) 7:00 pm—Emergency Preparedness Committee Meeting—City Hall Community Room	19	20 8:30 am—3:00 pm—Toyon Trail Volunteer Days @ Portuguese Bend Reserve
21	22 7:00 pm—Traffic Safety Committee @ City Hall Community Room	23 7:00 pm—Planning Commission Meeting @ Hesse Park	24	25 4:00 pm—5:00 pm—PV Transit Authority Meeting @ RHE City Hall (Brooks) 6:00 pm—IMAC Meeting, @ Hesse Park—CANCELLED	26 7:30 am—Mayor's Breakfast @ Marie Calendars (Dyda/Campbell)	27 8:30 am—3:00 pm—Toyon Trail Volunteer Days @ Portuguese Bend Reserve
28	29					

March 2016

Sun	Mon	Tue	Wed	Thu	Fri	Sat
		1 7:00 pm—City Council Meeting @ Hesse Park	2	3	4	5 8:30 am—3:00 pm—Toyon Trail Volunteer Days @ Portuguese Bend Reserve
6	7	8 7:00 pm—Planning Commission Meeting @ Hesse Park	9	10 6:00 pm—IMAC Meeting @ Hesse Park	11	12 8:15 am—Hike With Councilman Campbell—Families Welcome Contact b.camp@cox.net for each month starting location 10:00 am—4:00 pm—Whale of a Day @ PVIC
13 10:00 am— 12:00 pm— PVIC Native Plant Volunteer Event	14	15 7:00 pm—City Council Meeting @ Hesse Park	16 12:00 pm—Mayor's Lunch @ The Depot (Dyda) 1:30 pm—Sanitation District Meeting (Dyda)	17 7:00 pm—Emergency Preparedness Committee Meeting—City Hall Community Room	18	19 12:00 pm—3:00 pm—Abalone Cove Shoreline Park Volunteer Day
20	21	22 7:00 pm—Planning Commission Meeting @ Hesse Park	23	24	25 7:30 am—Mayor's Breakfast @ Marie Calendars (Dyda/ Duhovic)	26 10:00 am—Egg Hunt Eggstravaanza @ Ladera Linda
27	28 7:00 pm—Traffic Safety Committee @ City Hall Community Room	29	30	31		

April 2016

Sun	Mon	Tue	Wed	Thu	Fri	Sat
					1	2
3	4	5 <i>7:00 pm—City Council Meeting @ Hesse Park</i>	6	7	8	9 <i>8:15 am—Hike With Councilman Campbell—Families Welcome Contact b.camp@cox.net for each month starting location</i>
10	11	12 <i>7:00 pm—Planning Commission Meeting @ Hesse Park</i>	13	14 <i>6:00 pm—IMAC Meeting @ Hesse Park</i>	15	16 <i>10:00 am—12:00 pm—PVIC Native Plant Volunteer Event</i>
17	18	19 <i>7:00 pm—City Council Meeting @ Hesse Park</i>	20 <i>12:00 pm—Mayor's Lunch @ The Depot (Dyda)</i> <i>1:30 pm—Sanitation District Meeting (Dyda)</i> <i>6:00 pm—Preserve Public Forums @ City Hall Community Room</i>	21 <i>7:00 pm—Emergency Preparedness Committee Meeting—City Hall Community Room</i>	22	23
24	25 <i>7:00 pm—Traffic Safety Committee @ City Hall Community Room</i>	26 <i>7:00 pm—Planning Commission Meeting @ Hesse Park</i>	27	28 <i>4:00 pm—5:00 pm—PV Transit Authority Meeting @ RHE City Hall</i>	29 <i>7:30 am—Mayor's Breakfast @ Marie Calendars (Dyda/Misetich)</i>	30

TENTATIVE AGENDAS*

***This list is a tool used by the City to plan and coordinate Council agendas. As a working document, items on this list are subject to frequent changes.**

Note: Time Estimates include 30 minutes for the first section of the agenda (Mayor's Announcements, etc. through the Consent Calendar) and 15 minutes for the last section (Future Agenda Items through Adjournment).

March 1, 2016 – (Time Est. – 3 hrs 35 mins)

Closed Session: City Manager Performance Review; Initiation of Litigation; Potential Litigation

Mayor's Announcements: Presentation of the "Whale of a Day" Poster Contest Winners

City Manager Report: Whale of a Day Event

Consent

Consider Award of Extension of Contract – Roadway Maintenance Contract
Consider Letter Supporting Assembly Bill No. 1800 – Utility Outage Compensation Claims Claim Against the City
Consider Purchase of Data Storage Equipment
Consider Earlier Agenda Posting and Receipt of Late Correspondence

Public Hearings

Outdoor Lighting Code Amendment (30 mins)
Introduction of Ordinance for Wireless Telecommunication Installations in ROW (30 mins)
Code Amendment for Employee Housing as Identified in Housing Element (10 mins)

Regular Business

Zone 2 EIR Reinitiation (1 hr)
Southern Calif Gas Advance Meters Presentation (10 mins)
Mid-Year Budget Review (20 mins)
Consider Support a Regional Storm Water Quality Project at Torrance Airport (10 mins)

March 15, 2016 – (Time Est. – 3 hrs 10 mins)

6:00 p.m. Adj. Reg. Meeting-Committee/Commission Chair Interviews

Closed Session:

Study Session:

Ceremonial: Presentation of City Tiles to Former Committee/Commission Members

Mayor's Announcements:

City Manager Report: Recognition of Department of Recreation and Parks Volunteers

Consent

Consider Approval of Resolution to Apply for Beverage Container Recycling Grant

Consider Award of Construction Contract for PVDE Guard Rail Project
2015 Annual Report - Implementation of the Rancho Palos Verdes General Plan
2015 Annual Report - Implementation of the Rancho Palos Verdes Housing Element
Consider Award of Annual Contracts for Solid Waste Commercial Haulers
Consider Award of Construction Contract for Hawthorne Blvd. Pedestrian Linkage Project
Adoption of Ordinance – Wireless Telecommunications Facilities
Consideration and Possible Action of Final Utility User Tax (UUT) Refund Report
Consider NOC for Residential Street Rehabilitation
Consider Award of Contract for the Miraleste Drive Rehabilitation Project
Graffiti Report - Status Update
Consider Award of ADA Access Improvs.-Del Cerro Park/Burma Rd Entrance to Preserve
Consider Award of Vigilant Contract for ALPR Cameras
Consider Award of Contract for IT Strategic Plan

Public Hearings

Regular Business

Appointments of Chairs to Committees/Commissions (10 mins)
Consider Award of Contract - Hawthorne Blvd. Traffic Signal Synchronization (30 mins)
Public Safety Action Plan (40 mins)
Consider Contract with Tyler to Purchase & Install Financial System Software (20 mins)
Consideration & Possible Approval-Custodial Banking/Investing Services Agmt (15 mins)
Consider Civic Reporting Openness in Negotiations Efficiency "CRONEY" Act (30 mins)

April 5, 2016 – (Time Est. – 4 hrs 5 mins)

Closed Session: Potential Litigation

Mayor's Announcements:

City Manager Report:

Consent

Border Issues Status Report
Consider Award Crossing Guard Implementation at 3 Locations
Consider MOU-Stormwater Monitoring Program Consider Award of Prof Serv Agmt.
Consider Purchase of Server Cluster Equipment

Public Hearings

Regular Business

Records Retention and Destruction Schedules (20 mins)
PVPLC Management Agreement regarding Naming Opportunities (30 mins)
Consideration of Storm Drain Revenue Options (2 hrs)
Consider Approval of Purchase of ALPR Cameras (30 mins)

April 19, 2016 – (Time Est. – 4 hrs 25 mins)

Closed Session:

Study Session:

Mayor's Announcements:

City Manager Report:

Consent

Public Hearings

Regular Business

Offshore Fireworks Display near Terranea-July 2016 Public/Private Partnership (15 mins)

Intro. Ordinance-Tree Trimming of City Owned Trees & Trees in the Right-of-Way (30 mins)

FY16-17 Budget Workshop (1 hr)

Consider Award of Consultant Contract - Ladera Linda Master Plan (20 mins)

Preserve Sign Program - Grant Funded (20 mins)

Arterial Walls and Fences Update (45 mins)

Consider Adoption of RPV Overhead Utilities Conversion Plan (Rule 20A or 20B) (30 mins)

May 3, 2016 – (Time Est. –)

Closed Session:

Mayor's Announcements:

City Manager Report:

Consent

Adoption of Ordinance - Tree Trimming

Citywide Landscape and Lighting Maintenance District – Initiate Proceedings

Public Hearings

Regular Business

May 17, 2016 – (Time Est. –)

Closed Session:

Study Session:

Mayor's Announcements:

City Manager Report:

Consent

Consider Award of Contract – Street Sweeping

Public Hearings

Regular Business

June 7, 2016 – (Presidential Primary Date) (Time Est. – 1 hr 5 mins)

Closed Session:

Mayor's Announcements:

City Manager Report:

Consent

Consider Award of On-Call Contracts

Consider Award of Prof. Serv. Contract for Implementation of AB 939 Program

Consider Award of Contract for CDBG Administrative Services

Public Hearings

Consider Residential Rate Adjustment Request for EDCO Disposal Corporation (10 mins)

Citywide Landscape and Lighting Maint. District (10 mins)

Regular Business

June 21, 2016 – (Time Est. –)

Closed Session:

Study Session:

Mayor's Announcements:

City Manager Report:

Consent

Public Hearings

Regular Business

Future Agenda Items (Identified at Council Mtgs & pending receipt of memo from Councilmember)

April 21, 2015 – City Partnership with traditional non-profit organizations in a non-monetary way (Campbell)

June 2, 2015 – Public/private partnership regarding neighborhood beautification projects (Campbell)

July 21, 2015 – Unfunded Pension Liability with CalPERS (Campbell); Expansion of resident parking at Abalone Cove after evaluation of Del Cerro Parking Plan (Campbell)

September 15, 2015 – City Attorney Review of Insurance, Potential Liability and Indemnification Issues regarding the LPG Tank Facility (Duhovic)

October 20, 2015 -- Review Percentage of Allowable Hardscape at Residential Properties (Duhovic); AirBnB Accommodations in the City (Knight)

November 17, 2015 – Ethics and Integrity Committee with focus on Social Media Policy (Brooks)

January 5, 2016 & February 2, 2016 – Review of Travel Policies & Expense Reimbursement; Travel to Conferences on City Business with the City Manager to Report to Council after the Event (Campbell)

February 2, 2016 – Council Involvement in an Advise and Consent Role regarding the Hiring of Senior Management Staff (Campbell); Council's Use of the City Email Server (Brooks); Council's Use of Cell Phones Dedicated for City Business (Campbell)

February 16, 2016 - Future Agenda Items and Study Session Process (Dyda); Modification to the Study Session Procedure regarding Staff Driven Issues (Duhovic)

Future Agenda Items Agendized or Otherwise Being Addressed

March 3, 2015 – Annexation of the Navy Fuel Depot property into the City to utilize the space as open space area into perpetuity (Misetich) [City Attorney researching]

June 30, 2015 – Skate Park (Campbell) [Staff is working with Skatepark PV proponents on a long-term plan]

January 5, 2016 – Joint Meeting of City Council/Planning Commission (Brooks) [Staff to Address after PC appointments made]

February 16, 2016 - Helicopter Noise Issues (Brooks) [Staff to research and return with an item to Council]; Modification to a Process to Remedy Action of Repeat Offenders/Violators (Duhovic) [Staff to research and return to Council]; Standing Report regarding Green Hills Memorial Park Issues (Duhovic) [Staff to address]

PVPtv Cox 33 / FIOS 38 Programming Schedule Guide
 PVPtv Schedule - 02/14/16 - 02/20/16

	Sunday 02/14	Monday 02/15	Tuesday 02/16	Wednesday 02/17	Thursday 02/18	Friday 02/19	Saturday 02/20
6:00 AM - 6:30 AM	PVPtv Community Calendar - Reader Board	PVPtv Community Calendar - Reader Board	PVPtv Community Calendar - Reader Board	PVPtv Community Calendar - Reader Board			
6:30 AM - 7:00 AM	This day in History- Reader Board	This day in History- Reader Board	This day in History- Reader Board	This day in History- Reader Board			
7:00 AM - 7:30 AM					Planning Commission Meeting, February 23rd, 2016	Planning Commission Meeting, February 23rd, 2016	Planning Commission Meeting, February 23rd, 2016
7:30 AM - 8:00 AM							
8:00 AM - 8:30 AM							
8:30 AM - 9:00 AM							
09:00 AM - 9:30 AM							
9:30 AM - 10:00 AM							
10:00 AM -10:30AM							Planning Commission Meeting, February 23rd, 2016
10:30 AM -11:00AM							
11:00 AM -11:30 AM							
11:30 AM -12:00PM							
12:00 PM -12:30PM							
12:30 PM - 1:00PM					Planning Commission Meeting, February 23rd, 2016	Planning Commission Meeting, February 23rd, 2016	
1:00 PM - 1:30PM	RPV City Council Meeting, February 16th, 2016						
1:30 PM - 2:00PM							
2:00 PM - 2:30PM							
2:30 PM - 3:00PM							
3:00 PM - 3:30PM		Palos Verdes Library Meeting					
3:30 PM - 4:00PM							
4:00 PM - 4:30PM							
4:30 PM - 5:00PM							
5:00 PM - 5:30PM							
5:30 PM - 6:00PM							
6:00 PM - 6:30PM		PVP Coordinating Council					
6:30 PM - 7:00PM							
7:00 PM - 7:30PM	PVPtv Community Calendar - Reader Board	PV School District	LIVE - Planning Commission Meeting, February 23rd, 2016	RHE City Council Meeting - 2nd and 4th week	PVE City Council Meeting 2nd and 4th week	Planning Commission Meeting, February 23rd, 2016	Planning Commission Meeting, February 23rd, 2016
7:30 PM - 8:00PM	This day in History- Reader Board						
8:00 PM - 8:30PM							
8:30 PM - 9:00PM							
9:00 PM - 9:30PM							
9:30 PM - 10:00PM							
10:00 PM -10:30PM	PVPtv Community Calendar - Reader Board	RPV City Council Meeting, February 16th, 2016		Planning Commission Meeting, February 23rd, 2016	PVPtv Community Calendar - Reader Board	Planning Commission Meeting, February 23rd, 2016	PVPtv Community Calendar - Reader Board
10:30 PM -11:00PM	This day in History- Reader Board				This day in History- Reader Board		This day in History- Reader Board
11:00 PM -11:30PM							
11:30 PM -12:00 AM							
12:00 AM - 1:00 AM							
1:00 AM - 6:00 AM							

**LOS ANGELES COUNTY SHERIFF'S DEPARTMENT- LOMITA STATION
REPORTED CRIMES & ARRESTS BETWEEN 2/7/16 - 2/13/16**

LOMITA:

CRIME	FILE #	RD	DATE	TIME	LOCATION	METHOD OF ENTRY	LOSS	ADDITIONAL INFORMATION
PETTY THEFT (UNLOCKED VEHICLE)	16-00548	1711	2/7/2016	2140-2145	25400 BLK OAK ST	UNLOCKED VEHICLE	BACKPACK, MISC BOOKS, WALLET, MISC PAPERS, CELLPHONE, MISC CLOTHES, BABY FORMULA, MAIL	SUSPECT(S) UNKNOWN
ROBBERY	16-00543	1714	2/7/2016	1345	1700 BLK PCH	OPEN FOR BUSINESS	U.S. CURRENCY	1 SUSPECT ARRESTED
BURGLARY (VEHICLE)	16-00611	1713	2/10/2016-2/11/2016	2100-0515	1900 BLK 262ND ST	DRIVER'S SIDE WINDOW SMASHED	LAPTOP, IPOD, BACKPACK	SUSPECT(S) UNKNOWN
BURGLARY (VEHICLE)	16-00612	1713	2/10/2016-2/11/2016	2330-0700	26200 BLK REGENT AV	DRIVER'S REAR WINDOW SMASHED	NOTHING REPORTED	SUSPECT(S) UNKNOWN
ROBBERY	16-00629	1714	2/12/2016	1940	2100 BLK PCH	OPEN FOR BUSINESS	U.S. CURRENCY	SUSPECT: MB/30's/507/140/BLK/BRO/WRG A BLK BEANIE CAP/AN ORANGE SAFETY VEST/DK COLORED SHORT SLEEVE SHIRT
BURGLARY (BUSINESS)	16-00642	1710	2/13/2016	0100-0800	24700 BLK NARBONNE AV	FRONT GLASS DOOR SMASHED	UNK AT TIME OF REPORT	SUSPECT(S) UNKNOWN
ARRESTS: DRUGS-3, DRUNK IN PUBLIC-1, DUI-4, NO LICENSE-1, WARRANTS-12								

RANCHO PALOS VERDES:

CRIME	FILE #	RD	DATE	TIME	LOCATION	METHOD OF ENTRY	LOSS	ADDITIONAL INFORMATION
BURGLARY (RESIDENTIAL)	16-00618	1730	2/11/2016	0830-1300	26700 BLK FOND DU LAC RD	WINDOW SCREEN REMOVED	WATCH	SUSPECT(S) UNKNOWN
GRAND THEFT (AUTO)	16-00615	1736	2/10/2016-2/11/2016	1800-0800	6800 BLK LOS VERDES DR	N/A	2005 SIL 4DR ACURA TL	SUSPECT ARRESTED BY OUTSIDE AGENCY
ARRESTS: DOMESTIC VIOLENCE-1, DRUGS-1, DUI-2, SUSPENDED LICENSE-1, WARRANTS-2								

ROLLING HILLS:

CRIME	FILE #	RD	DATE	TIME	LOCATION	METHOD OF ENTRY	LOSS	ADDITIONAL INFORMATION
BURGLARY (RESIDENTIAL)	16-00658	1761	2/13/2016-2/15/2016	1530-0645	2800 BLK PV DR NORTH	FRONT GATE LOCK CUT	COMPRESSOR, NAILS, MISC HAND TOOLS, ROTO HAMMER, ELECTRICAL CORDS	SUSPECT(S) UNKNOWN
NO ARRESTS DURING THIS TIME								

ROLLING HILLS ESTATES:

CRIME	FILE #	RD	DATE	TIME	LOCATION	METHOD OF ENTRY	LOSS	ADDITIONAL INFORMATION
BURGLARY (BUSINESS)	16-00596	1724	2/10/2016	0527	900 BLK DEEP VALLEY DR	GLASS DOOR SHATTERED	UNK AT TIME OF REPORT	SUSPECT(S) UNKNOWN

BURGLARY (RESIDENTIAL)	16-00617	1721	2/11/2016	1030- 1315	HITCHING POST DR	FRONT DOOR FORCED OPEN	U.S. CURRENCY	SUSPECT(S) UNKNOWN
GRAND THEFT (AUTO)	16-00649	1723	2/13/2016- 2/14/2016	2100- 0700	CLEAR VISTA DR	N/A	2013 WHI 4DR TOYOTA PRIUS	SUSPECT(S) UNKNOWN
ARRESTS: ASSAULT-1								

SAN PEDRO:

CRIME	FILE #	RD	DATE	TIME	LOCATION	METHOD OF ENTRY	LOSS	ADDITIONAL INFORMATION
NO CRIMES DURING THIS TIME								
ARRESTS: DRUGS-1								

PVP:

CRIME	FILE #	RD	DATE	TIME	LOCATION	METHOD OF ENTRY	LOSS	ADDITIONAL INFORMATION
NO CRIMES DURING THIS TIME								
NO ARRESTS DURING THIS TIME								



Circuit Reliability Review

City of Rancho Palos Verdes

January 2016

Understanding Your Reliability Report

- As your electric utility, we want you to always have power when you need it. To get there, we constantly track and monitor electric outages across our service territory, and we measure our “system reliability” from this data.
- The two metrics we rely on are common in the electric utility industry: the System Average Interruption Duration Index (SAIDI) and the System Average Interruption Frequency Index (SAIFI). Both are described in more detail on the next page.
- Replacing and upgrading our infrastructure will help SCE maintain or improve SAIDI and SAIFI measurements.
- This report provides historical reliability data for the circuits that serve your jurisdiction and our proposed infrastructure upgrades for the current year.
- To view other reliability reports, visit on.sce.com/reliabilityreports

Reliability Metrics

Momentary Outages:

Outages lasting 5 minutes or less

- **MAIFI:**
 - The number of times the average customer is interrupted by Momentary outages each year.

Sustained Outages:

Outages lasting longer than 5 minutes

- **SAIFI:**
 - The number of times the average customer is interrupted by Sustained outages each year.
- **SAIDI:**
 - The cumulative amount of time the average customer is interrupted by Sustained outages each year.

Cities in the South Bay District

Alondra Park

Del Aire

El Segundo

Gardena

Hawthorne

Hermosa Beach

Inglewood

Ladera Heights

Lawndale

Lennox

Lomita

Los Angeles

Manhattan Beach

Palos Verdes Estates

Rancho Palos Verdes

Redondo Beach

Rolling Hills

Rolling Hills Estates

Torrance

View Park-Windsor Hills

West Athens

Westmont

Reliability by SCE District (No Exclusions)

District Name	2010				2011				2012				2013				2014				2015			
	District SAIDI	SAIDI RANKING	District SAIFI	SAIFI Ranking	District SAIDI	SAIDI RANKING	District SAIFI	SAIFI Ranking	District SAIDI	SAIDI RANKING	District SAIFI	SAIFI Ranking	District SAIDI	SAIDI RANKING	District SAIFI	SAIFI Ranking	District SAIDI	SAIDI RANKING	District SAIFI	SAIFI Ranking	District SAIDI	SAIDI RANKING	District SAIFI	SAIFI Ranking
ANTELOPE VALLEY	131.06	17	0.77	31	208.16	11	1.25	13	78.60	28	0.56	31	94.42	22	0.62	31	50.96	35	0.59	34	104.34	22	0.68	30
ARROWHEAD	537.40	4	3.84	2	792.79	3	4.40	1	129.58	13	1.31	7	180.59	7	1.39	8	193.25	5	1.59	5	362.61	4	3.97	1
BARSTOW	123.02	23	1.51	11	308.76	8	1.63	8	184.80	7	1.15	12	204.33	6	1.40	7	201.53	4	1.34	9	187.11	8	1.17	12
BIG CREEK	5700.99	1	12.89	1	1667.05	2	4.22	2	1184.25	1	4.52	1	176.51	8	3.08	1	920.25	1	1.34	10	422.77	2	3.42	2
BISHOP	407.92	6	2.50	5	666.06	5	1.55	10	463.09	2	1.25	9	104.44	17	0.51	35	118.79	17	0.59	35	298.11	6	2.22	4
BLYTHE	1332.78	2	2.03	6	378.39	7	1.40	11	225.88	6	1.53	3	483.13	1	1.38	9	707.22	2	2.42	2	427.00	1	1.52	7
CATALINA	67.23	35	1.55	10	65.03	34	3.45	3	78.46	30	0.72	29	105.94	16	2.97	2	97.02	24	4.17	1	42.56	35	2.25	3
COVINA	117.66	26	0.81	28	166.97	15	0.87	24	108.73	19	0.92	19	100.51	19	0.86	20	91.42	27	0.87	22	100.08	23	0.81	25
DOMINGUEZ HILLS	119.23	24	0.78	30	109.41	23	0.72	31	117.22	18	0.82	24	89.17	26	0.80	21	82.19	30	0.71	28	130.63	15	0.97	17
FOOTHILL	76.60	33	0.46	35	117.40	22	0.96	21	91.69	25	0.90	20	85.80	27	0.79	24	93.34	25	0.93	21	109.64	20	0.95	20
FULLERTON	135.22	16	1.19	15	90.11	30	0.61	32	68.99	33	0.42	35	90.57	25	0.79	22	82.20	29	0.72	27	76.59	29	0.67	31
HUNTINGTON BEACH	129.50	18	1.02	21	122.54	20	0.96	20	95.78	23	0.89	21	66.51	32	0.68	29	76.90	32	0.74	26	98.32	25	0.95	19
KERNVILLE	584.74	3	1.80	7	165.69	16	1.02	18	226.76	5	1.31	6	232.18	4	1.96	3	178.69	8	1.99	3	286.38	7	0.96	18
LONG BEACH	72.28	34	0.63	34	58.48	35	0.58	34	75.83	31	0.55	33	75.11	30	0.70	28	66.23	34	0.61	32	164.46	9	0.89	23
MENIFEE	100.65	29	0.76	32	100.48	27	0.89	22	99.32	22	0.84	23	107.39	15	1.26	10	156.64	11	1.32	12	111.46	19	0.98	16
MONROVIA	124.34	21	1.08	18	2414.04	1	1.89	6	108.11	20	1.13	15	99.12	20	1.02	16	133.31	14	1.16	16	96.68	26	0.88	24
MONTEBELLO	147.85	14	1.12	17	678.33	4	1.21	15	131.06	12	1.13	14	118.08	13	1.17	12	158.32	10	1.16	15	150.28	12	1.18	11
ONTARIO	90.45	32	0.81	26	117.66	21	0.82	26	93.09	24	0.87	22	77.39	29	0.79	23	97.88	23	1.00	19	94.04	27	0.74	27
PALM SPRINGS	180.69	11	1.04	20	164.77	17	0.89	23	175.92	8	1.27	8	112.80	14	0.77	25	106.96	20	0.71	29	99.54	24	0.80	26
REDLANDS	216.76	8	1.69	9	253.70	9	1.63	9	120.13	16	1.11	16	96.48	21	1.04	15	154.23	12	1.04	18	124.52	17	1.01	14
RIDGECREST	153.38	12	1.41	12	89.26	31	0.74	30	229.65	4	1.44	4	161.95	9	1.12	13	176.80	9	1.57	6	148.90	13	1.01	15
SADDLEBACK	137.24	15	0.96	24	75.94	33	0.55	35	83.01	27	0.73	27	70.69	31	0.53	34	99.07	22	0.74	25	46.03	34	0.39	35
SAN JOAQUIN	126.68	20	1.04	19	83.99	32	0.74	29	135.90	10	1.04	18	244.44	2	1.45	6	137.74	13	1.16	14	127.50	16	1.05	13
SANTA ANA	104.57	27	0.81	27	102.01	26	0.82	27	78.60	29	0.55	32	93.35	24	0.74	26	91.65	26	0.84	23	67.46	32	0.71	29
SANTA BARBARA	151.19	13	1.01	22	104.82	25	0.87	25	153.81	9	1.15	13	82.00	28	0.70	27	181.23	7	1.34	11	152.37	11	1.52	6
SANTA MONICA	98.32	30	0.89	25	95.08	29	0.58	33	101.69	21	0.79	25	122.78	12	1.00	17	110.74	19	0.99	20	75.41	30	0.62	32
SOUTH BAY	190.92	9	1.21	14	178.72	13	1.35	12	122.68	15	1.17	10	142.15	10	1.49	5	125.15	16	1.39	8	164.07	10	1.31	8
TEHACHAPI	434.02	5	3.23	3	231.23	10	1.81	7	117.96	17	1.43	5	232.67	3	1.12	14	130.70	15	1.29	13	298.96	5	1.21	9
THOUSAND OAKS	124.26	22	1.37	13	146.69	18	1.14	16	127.73	14	1.05	17	93.86	23	0.91	18	104.17	21	1.10	17	106.59	21	0.92	21
VALENCIA	117.82	25	0.81	29	130.85	19	1.04	17	62.01	35	0.46	34	50.94	34	0.53	33	79.22	31	0.61	33	72.27	31	0.61	33
VENTURA	182.74	10	1.72	8	167.85	14	2.25	4	134.81	11	1.15	11	100.52	18	1.21	11	183.77	6	1.65	4	148.85	14	1.19	10
VICTORVILLE	96.45	31	1.01	23	196.85	12	1.01	19	67.70	34	0.66	30	61.33	33	0.63	30	68.83	33	0.63	31	87.03	28	0.91	22
WHITTIER	101.33	28	0.70	33	99.74	28	0.75	28	72.60	32	0.74	26	135.04	11	0.86	19	87.60	28	0.70	30	114.52	18	0.73	28
WILDOMAR	127.12	19	1.12	16	109.41	24	1.22	14	88.54	26	0.72	28	40.51	35	0.56	32	118.49	18	0.81	24	52.70	33	0.60	34
YUCCA VALLEY	307.67	7	3.02	4	436.44	6	2.16	5	319.82	3	3.41	2	216.97	5	1.50	4	304.18	3	1.49	7	389.08	3	1.80	5
SCE SystemWide	140.91		1.05		232.39		1.04		108.13		0.89		102.61		0.91		112.00		0.96		114.83		0.92	

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**Exclusions are days which utilities are allowed to remove from their metrics because the outages on those days were caused by a severe acts of nature.

**In the columns showing "Rank," lower numbers indicate poorer performance.

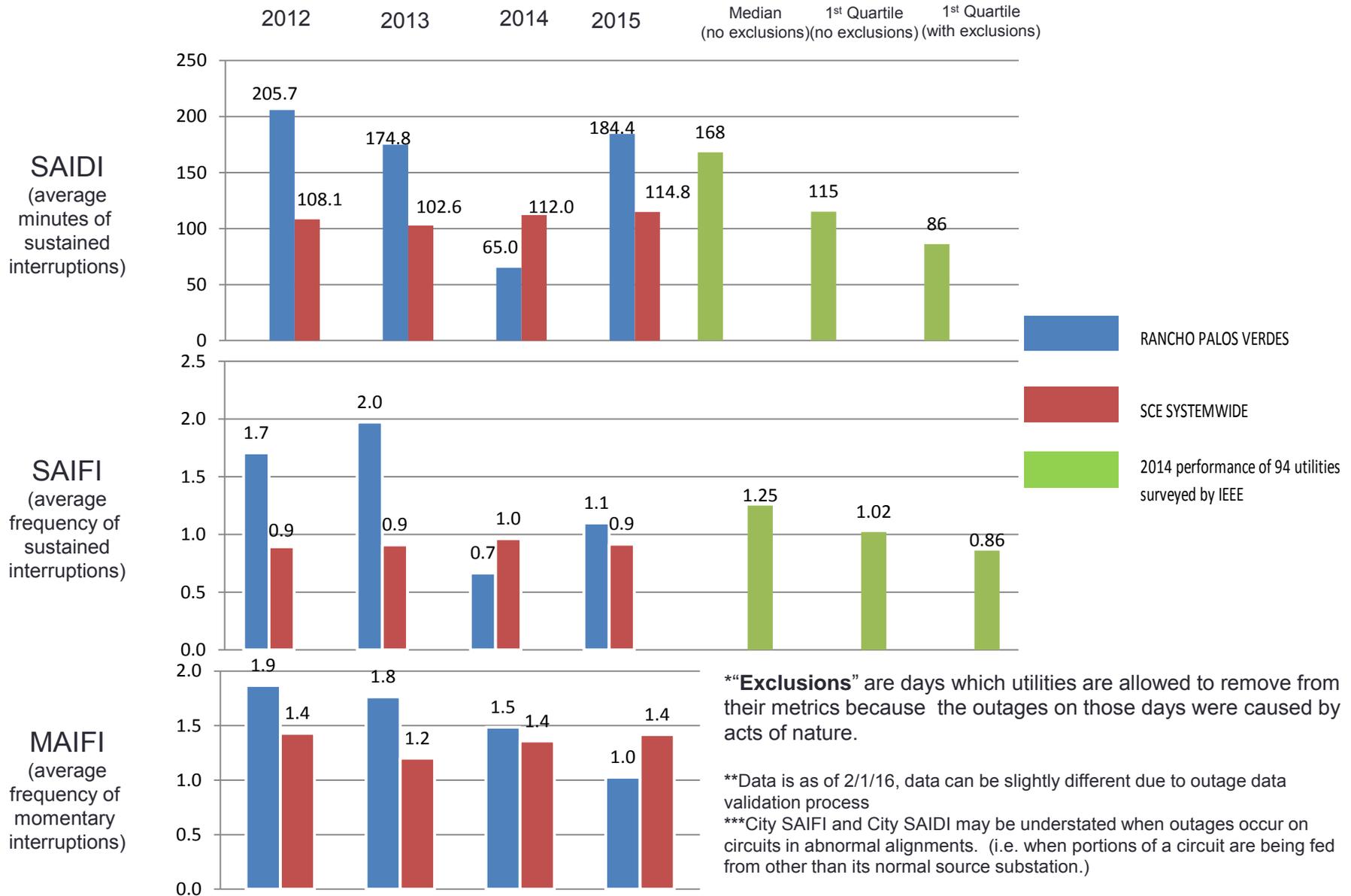
Overview of Rancho Palos Verdes

There are 30 circuits that serve Rancho Palos Verdes

Circuit Type	Sum of Customers	Circuit Type	Sum of Customers	Circuit Type	Sum of Customers	Circuit Type	Sum of Customers
AMBERSKY(16KV)	1,840						
ARCTURUS(4.16KV)	597						
BACHELOR(16KV)	1,346						
BAUXITE(16KV)	2,341						
BLACKWATER(4.16KV)	111						
BRIDLE(4.16KV)	367						
CLIPPER(4.16KV)	161						
CODONA(4.16KV)	480						
COVEVIEW(16KV)	1,859						
DUHON(4.16KV)	342						
EASTFIELD(4.16KV)	426						
FELDSPAR(16KV)	1,159						
JUPITER(4.16KV)	734						
MICA(16KV)	773						
NANCY(4.16KV)	517						
PIMA(4.16KV)	367						
PLUTO(4.16KV)	617						
PORTUGUESE BEND(4.16KV)	54						
QUICKSILVER(16KV)	1,767						
SCIURBA(16KV)	2,554						
SHORELINE(16KV)	1,026						
SILICONE(16KV)	2,582						
STATLER(16KV)	1,404						
TANDEM(16KV)	1,038						
TRUDIE(4.16KV)	401						
TYBURN(4.16KV)	180						
VANDERLIP(2.4KV)	51						
VENUS(4.16KV)	950						
ZINC(16KV)	2,630						
ZIRCON(16KV)	367						
Grand Total	29,041						

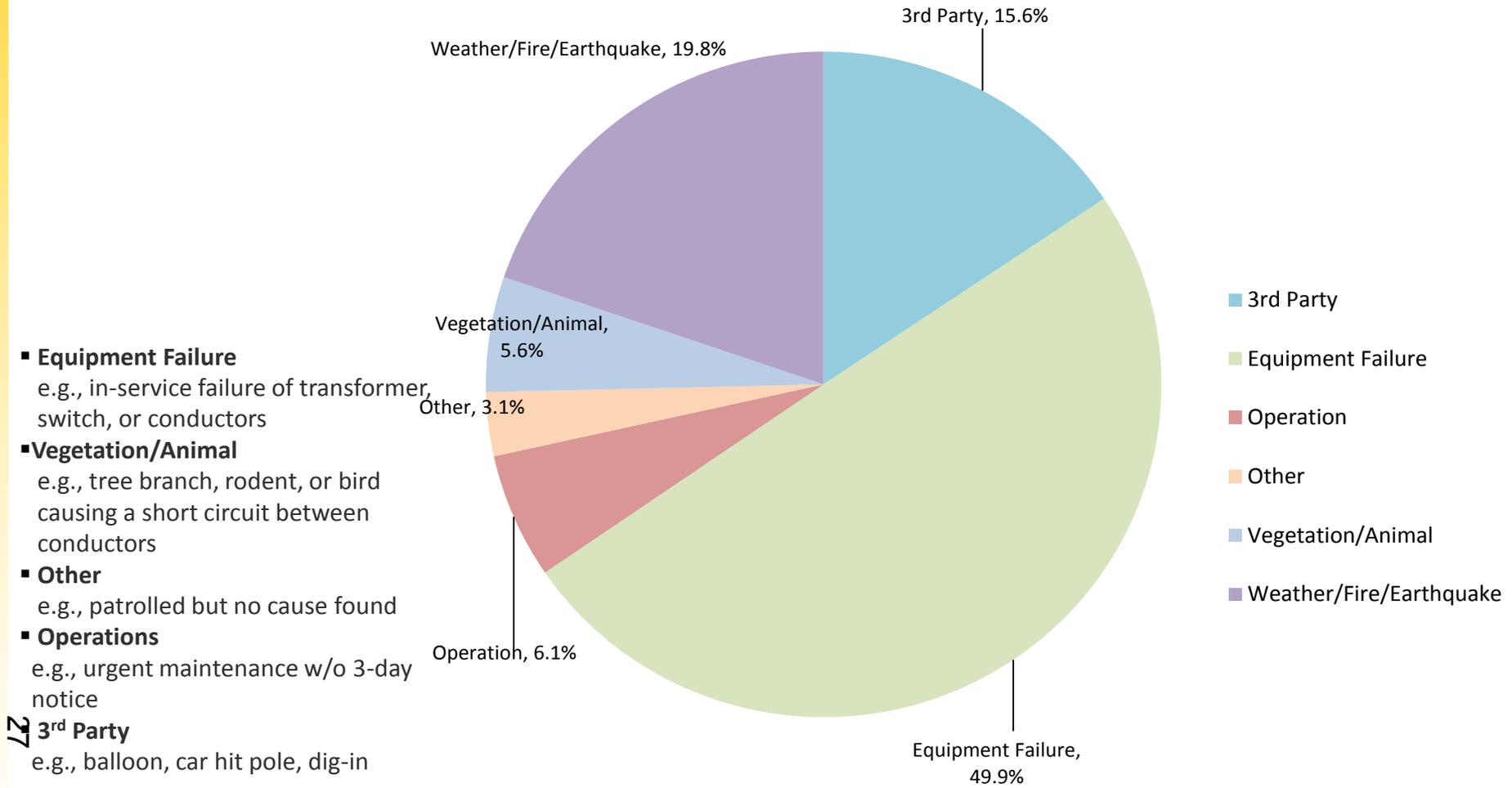
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Reliability History of Circuits Serving Rancho Palos Verdes (No Exclusions)



Causes of Repair Outages in Rancho Palos Verdes Circuits 2015 YTD

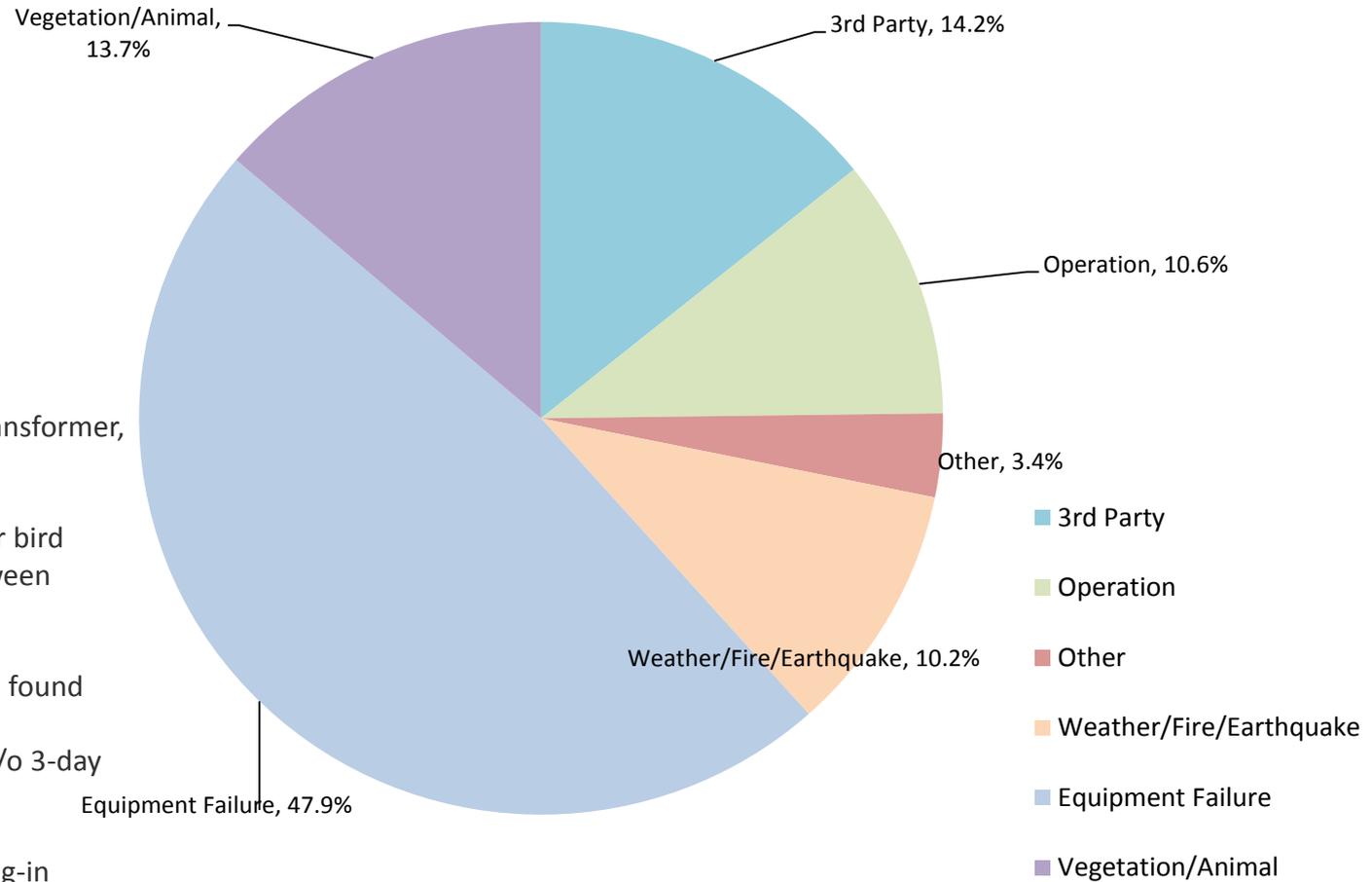
Contributions to SAIDI by Outage Cause



SAIDI = the cumulative amount of time the average customer is interrupted by “sustained” outages each year.

Causes of Repair Outages in Rancho Palos Verdes Circuits 2015 YTD

Contributions to SAIFI by Outage Cause



- **Equipment Failure**
e.g., in-service failure of transformer, switch, or conductors
- **Vegetation/Animal**
e.g., tree branch, rodent, or bird causing a short circuit between conductors
- **Other**
e.g., patrolled but no cause found
- **Operations**
e.g., urgent maintenance w/o 3-day notice
- **3rd Party**
e.g., balloon, car hit pole, dig-in

- 3rd Party
- Operation
- Other
- Weather/Fire/Earthquake
- Equipment Failure
- Vegetation/Animal

SAIFI = the number of times the average customer is interrupted by “sustained” outages each year.

Circuit Reliability Management

To perform circuit rehabilitation in 2015, the process started in 2012



2012: Review circuit outage records for 2009 – 2011.

Note: The significant volatility in circuit performance requires evaluation of performance over a long period of time to ensure the targeting of “actual” versus “apparent” problem circuits.

2012: Identify candidate “worst” circuits based on outage statistics.

Refine list of circuits based on field personnel input, e.g., engineering, operations, public affairs.

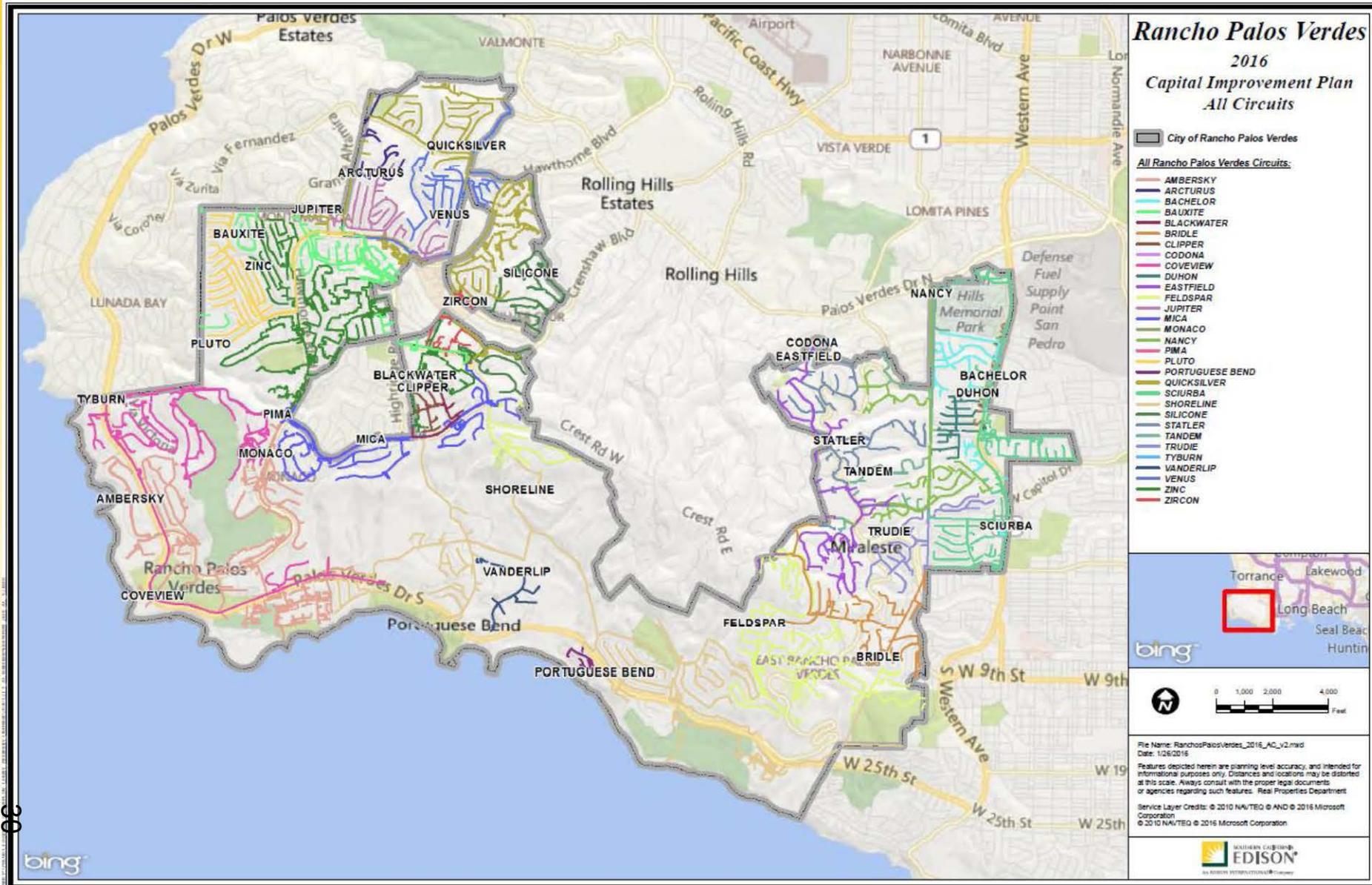
2013: For each targeted circuit, identify improvements and/or replacements which would cost-effectively improve future reliability based on past outage causes and locations, equipment age, and circuit design.

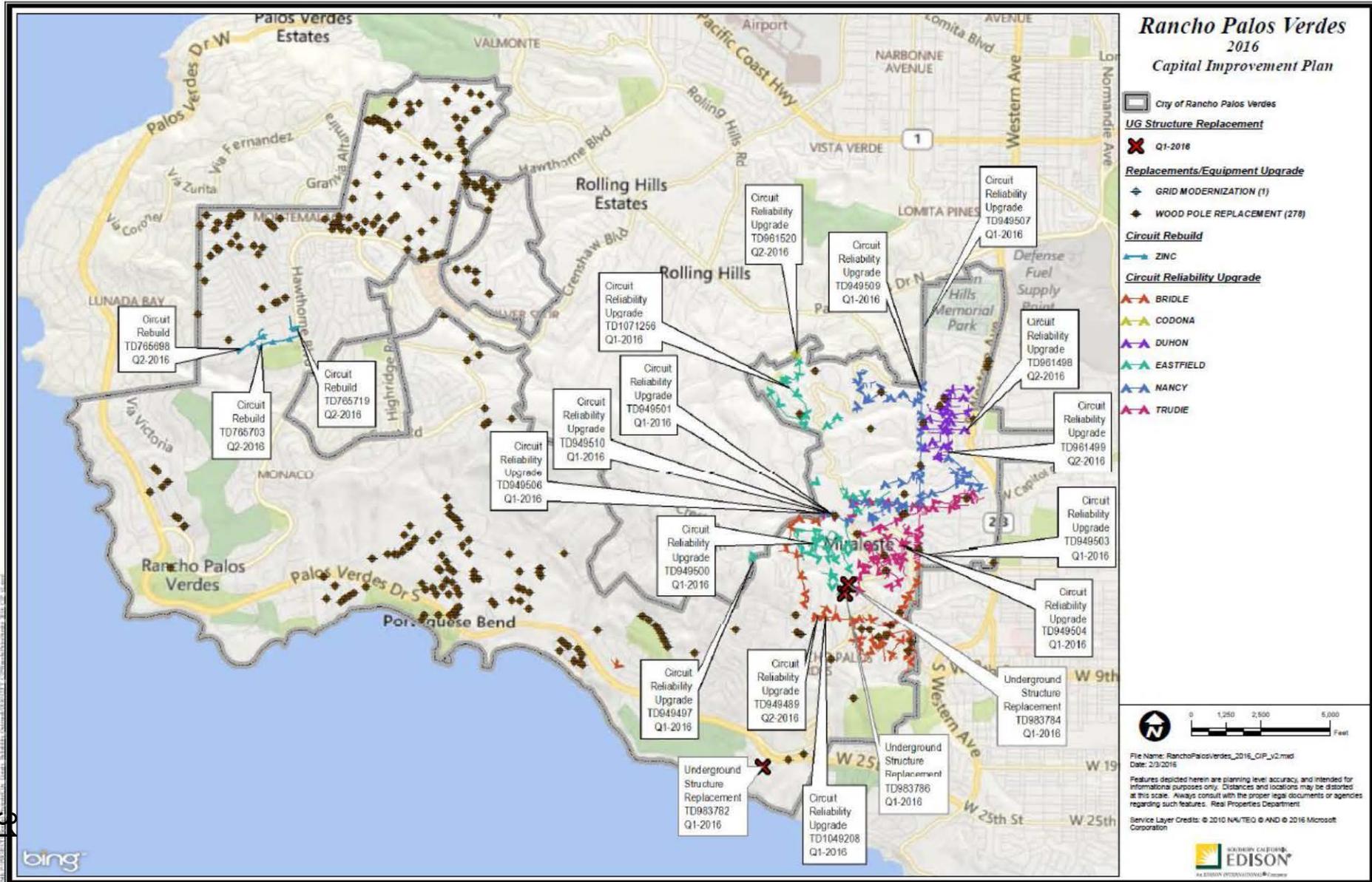
Work may include equipment replacement, installation of isolation devices, and provisions for providing alternate sources of power

2014: Survey the job sites, develop the construction Work Orders, obtain easements, & identify needed permits.

2015: Project construction.

Rehabilitating circuits is a systematic and objective process.





Back-up Slides

Reliability Histories of Circuits Serving Rancho Palos Verdes

Updated through Year-End 2015

Average Reliability of 30 Circuits Serving Rancho Palos Verdes

	2012			2013			2014			1st Qtr 2015			2nd Qtr 2015			3rd Qtr 2015			4th Qtr 2015			2015		
	SAIDI	SAIFI	MAIFI																					
RANCHO PALOS VERDES	205.7	1.7	1.9	174.8	2.0	1.8	65.0	0.7	1.5	63.1	0.3	0.1	49.1	0.3	0.3	17.1	0.2	0.4	55.1	0.4	0.2	184.4	1.1	1.0
3rd Party	0%	1%	7%	15%	11%	23%	19%	31%	11%	0%	0%	11%	55%	52%	30%	0%	0%	26%	3%	6%	0%	16%	14%	19%
Equipment Failure	68%	56%	37%	68%	71%	32%	39%	22%	18%	96%	83%	89%	20%	14%	0%	73%	83%	73%	17%	25%	26%	50%	48%	45%
Operation	8%	7%	0%	9%	6%	0%	18%	23%	6%	2%	16%	0%	16%	16%	30%	8%	4%	0%	2%	5%	35%	6%	11%	16%
Other	9%	11%	15%	1%	5%	35%	11%	10%	34%	0%	0%	0%	0%	0%	6%	18%	13%	0%	4%	4%	2%	3%	3%	2%
Vegetation/Animal	10%	21%	35%	4%	4%	10%	3%	2%	26%	0%	0%	0%	10%	18%	34%	0%	0%	1%	10%	29%	0%	6%	14%	9%
Weather/Fire/Earthquake	6%	5%	5%	2%	3%	1%	10%	13%	5%	2%	0%	0%	0%	0%	0%	0%	0%	0%	64%	31%	38%	20%	10%	9%
SCE Systemwide	108.1	0.9	1.4	102.6	0.9	1.2	112.0	1.0	1.4	20.6	0.2	0.3	21.3	0.2	0.3	39.2	0.3	0.4	33.7	0.3	0.4	114.8	0.9	1.4

Notes:

No outages are excluded from the metrics.

Outage Causes:

- Other: e.g., patrolled but no cause could be found
- Operations: e.g., urgent maintenance w/o 3-day notice to customers
- 3rd Party: e.g., balloons, car hit pole, dig-in
- Vegetation/Animal: e.g., tree branch, rodent, or bird causing short circuit across conductors

SAIDI (minutes) = the cumulative amount of time the average customer is interrupted by "sustained" (longer than 5 minutes) outages.

SAIFI (interruptions) = the number of times the average customer is interrupted by "sustained" outages.

MAIFI (interruptions) = the number of times the average customer is interrupted by "momentary " (lasting 5 minutes or less) outages.

Reliability Histories for Individual Circuits Serving Rancho Palos Verdes

	2012			2013			2014			1st Qtr 2015			2nd Qtr 2015			3rd Qtr 2015			4th Qtr 2015			2015		
	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI
AMBERSKY(16KV) - Customers: 1,840	161.4	2.2	3.7	411.2	2.7	2.3	148.7	1.9	0.4	92.9	0.6	1.3	0.0	0.0	0.0	0.0	0.0	0.0	35.9	1.0	1.0	128.8	1.6	2.3
3rd Party	0%	0%	0%	45%	37%	43%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Equipment Failure	77%	47%	21%	54%	62%	57%	8%	3%	0%	99%	95%	100%	0%	0%	0%	0%	0%	0%	100%	100%	100%	99%	98%	100%
Operation	0%	0%	0%	0%	1%	0%	22%	4%	0%	1%	5%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	1%	2%	0%
Other	2%	25%	12%	0%	0%	0%	33%	37%	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Vegetation/Animal	20%	28%	67%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Weather/Fire/Earthquake	0%	0%	0%	0%	0%	0%	37%	57%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
ARCTURUS(4.16KV) - Customers: 597	0.0	0.0	2.0	310.3	2.4	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	218.6	2.0	0.0	218.6	2.0	0.0
3rd Party	0%	0%	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Equipment Failure	0%	0%	0%	91%	89%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Operation	0%	0%	0%	1%	5%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Other	0%	0%	0%	9%	6%	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Vegetation/Animal	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	100%	0%	100%	100%	0%
Weather/Fire/Earthquake	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
BACHELOR(16KV) - Customers: 1,346	315.7	4.5	8.0	1353.7	6.6	0.0	526.7	5.9	13.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3rd Party	0%	0%	0%	0%	0%	0%	63%	68%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Equipment Failure	1%	0%	0%	94%	92%	0%	37%	32%	42%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Operation	5%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Other	28%	90%	50%	0%	0%	100%	0%	0%	29%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%	100%
Vegetation/Animal	66%	7%	50%	5%	8%	0%	0%	0%	29%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Weather/Fire/Earthquake	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
BAUXITE(16KV) - Customers: 2,341	452.4	1.2	0.0	312.5	4.3	4.9	31.8	0.5	0.0	42.9	0.1	0.0	169.1	0.2	3.0	144.6	4.5	10.4	120.1	3.2	0.0	476.7	8.1	13.4
3rd Party	0%	0%	0%	0%	0%	0%	58%	25%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Equipment Failure	83%	74%	0%	100%	100%	39%	0%	0%	0%	0%	0%	0%	0%	0%	0%	94%	96%	100%	0%	0%	0%	28%	53%	78%
Operation	17%	25%	0%	0%	0%	0%	42%	75%	0%	18%	77%	0%	100%	100%	100%	6%	4%	0%	4%	7%	0%	40%	9%	22%
Other	0%	0%	0%	0%	0%	61%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Vegetation/Animal	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	96%	93%	0%	24%	37%	0%
Weather/Fire/Earthquake	0%	0%	0%	0%	0%	0%	0%	0%	0%	82%	23%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	7%	0%	0%

Reliability Histories for Individual Circuits Serving Rancho Palos Verdes

	2012			2013			2014			1st Qtr 2015			2nd Qtr 2015			3rd Qtr 2015			4th Qtr 2015			2015		
	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI
BLACKWATER(4.16KV) - Customers: 111	0.0	0.0	0.0	67.1	1.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3rd Party	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Equipment Failure	0%	0%	0%	100%	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Operation	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Other	0%	0%	0%	0%	0%	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Vegetation/Animal	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Weather/Fire/Earthquake	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
BRIDLE(4.16KV) - Customers: 367	1.2	0.0	2.0	716.0	4.0	0.0	0.0	0.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1	0.0	0.0	92.3	0.5	2.0	93.4	0.5	2.0
3rd Party	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Equipment Failure	0%	0%	0%	100%	100%	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Operation	100%	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	100%	0%	0%	0%	100%	1%	2%	100%
Other	0%	0%	0%	0%	0%	0%	0%	0%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Vegetation/Animal	0%	0%	100%	0%	0%	0%	0%	0%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Weather/Fire/Earthquake	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	100%	0%	99%	98%	0%
CLIPPER(4.16KV) - Customers: 161	0.0	0.0	0.0	134.4	2.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3rd Party	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Equipment Failure	0%	0%	0%	100%	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Operation	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Other	0%	0%	0%	0%	0%	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Vegetation/Animal	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Weather/Fire/Earthquake	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
CODONA(4.16KV) - Customers: 480	296.4	5.8	0.0	2617.5	20.1	9.7	156.1	0.8	15.0	0.0	0.0	0.0	0.0	0.0	5.0	128.4	0.8	0.0	0.0	0.0	0.0	128.4	0.8	5.0
3rd Party	0%	0%	0%	60%	24%	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Equipment Failure	27%	85%	0%	8%	24%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Operation	0%	0%	0%	0%	2%	0%	100%	100%	67%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Other	73%	15%	0%	0%	0%	0%	0%	0%	33%	0%	0%	0%	0%	0%	100%	100%	100%	0%	0%	0%	0%	100%	100%	100%
Vegetation/Animal	0%	0%	0%	32%	49%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Weather/Fire/Earthquake	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%

Reliability Histories for Individual Circuits Serving Rancho Palos Verdes

	2012			2013			2014			1st Qtr 2015			2nd Qtr 2015			3rd Qtr 2015			4th Qtr 2015			2015			
	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	
COVEVIEW(16KV) - Customers: 1,859	327.0	3.9	11.3	305.4	4.3	1.7	177.2	0.5	0.0	0.0	0.0	0.0	14.7	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3rd Party	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
Equipment Failure	100%	100%	65%	96%	95%	100%	100%	98%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
Operation	0%	0%	0%	4%	5%	0%	0%	2%	0%	0%	0%	0%	100%	100%	0%	0%	0%	0%	0%	0%	0%	100%	100%	0%	
Other	0%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
Vegetation/Animal	0%	0%	18%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
Weather/Fire/Earthquake	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
DUHON(4.16KV) - Customers: 342	355.7	4.2	2.0	200.8	5.0	4.0	46.1	1.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	45.8	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
3rd Party	0%	0%	0%	0%	0%	0%	100%	100%	33%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
Equipment Failure	64%	48%	0%	85%	60%	75%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
Operation	6%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
Other	6%	24%	50%	6%	20%	0%	0%	0%	33%	0%	0%	0%	0%	0%	0%	100%	100%	0%	0%	0%	0%	100%	100%	0%	
Vegetation/Animal	24%	24%	50%	0%	0%	25%	0%	0%	33%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
Weather/Fire/Earthquake	0%	0%	0%	9%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
EASTFIELD(4.16KV) - Customers: 426	1793.1	7.2	3.6	282.8	4.0	6.0	1055.5	3.1	11.2	1334.8	3.0	3.1	80.7	0.1	2.0	164.4	2.0	0.0	128.3	2.0	2.1	1708.1	7.1	7.2	
3rd Party	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	64%	82%	58%	100%	0%	0%	0%	100%	100%	0%	11%	29%	55%	
Equipment Failure	76%	34%	44%	30%	50%	0%	57%	28%	23%	100%	100%	36%	0%	0%	0%	0%	0%	0%	0%	0%	0%	78%	42%	16%	
Operation	24%	66%	0%	70%	50%	0%	4%	6%	14%	0%	0%	0%	18%	42%	0%	0%	0%	0%	0%	100%	0%	1%	0%	29%	
Other	0%	0%	0%	0%	0%	100%	0%	0%	32%	0%	0%	0%	0%	0%	0%	100%	100%	0%	0%	0%	0%	10%	28%	0%	
Vegetation/Animal	0%	0%	56%	0%	0%	0%	2%	1%	31%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
Weather/Fire/Earthquake	0%	0%	0%	0%	0%	0%	37%	65%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
FELDSPAR(16KV) - Customers: 1,159	99.4	0.7	2.0	112.1	2.1	2.0	59.3	2.2	0.2	0.0	0.0	0.0	74.8	0.2	0.0	82.6	0.2	0.2	366.5	2.3	0.2	523.9	2.8	0.4	
3rd Party	36%	68%	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
Equipment Failure	56%	22%	0%	83%	95%	0%	67%	95%	100%	0%	0%	0%	91%	62%	0%	88%	59%	0%	37%	11%	0%	53%	19%	0%	
Operation	2%	1%	0%	17%	5%	0%	33%	5%	0%	0%	0%	0%	9%	38%	0%	12%	41%	0%	1%	4%	0%	4%	10%	0%	
Other	0%	0%	0%	0%	0%	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%	50%	
Vegetation/Animal	5%	9%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%	0%	0%	0%	50%	
Weather/Fire/Earthquake	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	62%	85%	0%	43%	71%	0%	

Reliability Histories for Individual Circuits Serving Rancho Palos Verdes

	2012			2013			2014			1st Qtr 2015			2nd Qtr 2015			3rd Qtr 2015			4th Qtr 2015			2015		
	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI
JUPITER(4.16KV) - Customers: 734	622.9	6.3	0.0	968.5	8.7	3.0	0.0	0.0	3.0	0.0	0.0	0.0												
3rd Party	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Equipment Failure	100%	100%	0%	97%	96%	0%	0%	0%	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Operation	0%	0%	0%	3%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Other	0%	0%	0%	0%	0%	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Vegetation/Animal	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Weather/Fire/Earthquake	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
MICA(16KV) - Customers: 773	0.0	0.0	0.0	199.1	2.2	2.0	43.5	0.2	0.0	0.0	0.0	0.0	262.9	0.8	0.0	0.0	0.0	0.0	15.9	0.2	0.0	278.8	1.0	0.0
3rd Party	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Equipment Failure	0%	0%	0%	98%	95%	0%	100%	100%	0%	0%	0%	0%	77%	33%	0%	0%	0%	0%	0%	0%	0%	73%	27%	0%
Operation	0%	0%	0%	2%	5%	0%	0%	0%	0%	0%	0%	0%	23%	67%	0%	0%	0%	0%	100%	100%	0%	27%	73%	0%
Other	0%	0%	0%	0%	0%	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Vegetation/Animal	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Weather/Fire/Earthquake	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
NANCY(4.16KV) - Customers: 517	2184.8	10.8	2.0	393.1	6.0	2.0	357.2	1.7	5.5	0.0	0.0	0.0	0.0	0.0	2.0	110.9	0.2	0.0	225.2	2.4	2.0	336.2	2.6	4.0
3rd Party	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%	0%	0%	0%	0%	0%	0%	50%
Equipment Failure	69%	19%	0%	21%	33%	0%	95%	87%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Operation	16%	52%	0%	48%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	16%	100%	8%	15%	50%
Other	0%	0%	0%	0%	0%	0%	4%	11%	64%	0%	0%	0%	0%	0%	0%	100%	100%	0%	0%	0%	0%	33%	7%	0%
Vegetation/Animal	0%	0%	100%	0%	0%	0%	0%	0%	36%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Weather/Fire/Earthquake	15%	29%	0%	30%	33%	100%	1%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	88%	84%	0%	59%	78%	0%
PIMA(4.16KV) - Customers: 367	0.0	0.0	0.0	201.3	3.0	3.0	0.0	0.0	0.0															
3rd Party	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Equipment Failure	0%	0%	0%	100%	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Operation	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Other	0%	0%	0%	0%	0%	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Vegetation/Animal	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%

Reliability Histories for Individual Circuits Serving Rancho Palos Verdes

	2012			2013			2014			1st Qtr 2015			2nd Qtr 2015			3rd Qtr 2015			4th Qtr 2015			2015		
	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI
PLUTO(4.16KV) - Customers: 617	0.0	0.0	1.0	42.1	1.0	2.0	176.7	1.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0									
3rd Party	0%	0%	0%	0%	0%	50%	0%	0%	33%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Equipment Failure	0%	0%	100%	100%	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Operation	0%	0%	0%	0%	0%	0%	1%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Other	0%	0%	0%	0%	0%	50%	99%	98%	67%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Vegetation/Animal	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Weather/Fire/Earthquake	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
PORTUGUESE BEND(4.16KV) - Customers: 54	24.0	2.0	3.0	41.6	1.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0									
3rd Party	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Equipment Failure	100%	100%	0%	100%	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Operation	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Other	0%	0%	67%	0%	0%	0%	0%	0%	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Vegetation/Animal	0%	0%	33%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Weather/Fire/Earthquake	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
QUICKSILVER(16KV) - Customers: 1,767	1068.1	9.1	4.2	578.2	6.8	12.5	256.8	4.6	2.4	302.3	7.7	1.3	237.3	6.0	0.0	0.0	0.0	0.0	137.6	0.7	2.9	677.2	14.4	4.3
3rd Party	0%	0%	0%	36%	44%	0%	30%	65%	0%	0%	0%	0%	100%	100%	0%	0%	0%	0%	25%	36%	0%	40%	43%	0%
Equipment Failure	56%	29%	19%	56%	52%	47%	8%	3%	0%	100%	100%	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	45%	53%	31%
Operation	26%	4%	9%	0%	0%	0%	24%	19%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Other	0%	0%	1%	0%	0%	24%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	48%	47%	0%	10%	2%	0%
Vegetation/Animal	18%	67%	71%	1%	0%	29%	38%	12%	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Weather/Fire/Earthquake	0%	0%	0%	7%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	27%	17%	100%	5%	1%	69%
SCIURBA(16KV) - Customers: 2,554	384.0	7.2	2.2	392.3	8.8	5.1	127.6	1.6	9.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	34.2	0.1	0.0	34.2	0.1	0.0
3rd Party	0%	0%	0%	0%	0%	0%	48%	84%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Equipment Failure	11%	18%	0%	84%	55%	42%	23%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	100%	0%	100%	100%	0%
Operation	0%	0%	0%	2%	1%	0%	29%	13%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Other	0%	0%	0%	10%	34%	0%	0%	0%	33%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Vegetation/Animal	89%	82%	100%	0%	0%	58%	0%	0%	33%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Weather/Fire/Earthquake	0%	0%	0%	4%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%

Reliability Histories for Individual Circuits Serving Rancho Palos Verdes

	2012			2013			2014			1st Qtr 2015			2nd Qtr 2015			3rd Qtr 2015			4th Qtr 2015			2015		
	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI
SHORELINE(16KV) - Customers: 1,026	233.0	2.9	2.5	219.7	1.3	0.0	0.0	0.0	1.0	0.2	0.0	0.0	2.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.6	0.0	0.0
3rd Party	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Equipment Failure	43%	71%	0%	69%	85%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Operation	2%	1%	0%	12%	8%	0%	0%	0%	0%	100%	100%	0%	100%	100%	0%	0%	0%	0%	0%	0%	0%	100%	100%	0%
Other	41%	27%	56%	0%	0%	0%	0%	0%	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Vegetation/Animal	14%	1%	44%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Weather/Fire/Earthquake	0%	0%	0%	19%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
SILICONE(16KV) - Customers: 2,582	2068.8	17.2	24.0	539.4	6.0	16.7	304.9	3.7	11.7	17.9	0.1	0.0	211.2	0.7	4.9	53.2	0.1	0.0	93.6	0.3	0.0	375.9	1.1	4.9
3rd Party	0%	0%	21%	0%	0%	30%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Equipment Failure	86%	77%	51%	98%	90%	40%	37%	20%	38%	0%	0%	0%	67%	35%	0%	0%	0%	0%	100%	100%	0%	62%	46%	0%
Operation	0%	0%	0%	2%	10%	0%	63%	80%	24%	26%	40%	0%	31%	65%	0%	100%	100%	0%	0%	0%	0%	33%	49%	0%
Other	0%	0%	0%	0%	0%	30%	0%	0%	0%	74%	60%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	5%	0%
Vegetation/Animal	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	1%	100%	0%	0%	0%	0%	0%	0%	1%	1%	100%
Weather/Fire/Earthquake	14%	23%	28%	0%	0%	0%	0%	0%	38%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
STATLER(16KV) - Customers: 1,404	1142.6	5.4	6.3	300.7	5.0	1.1	881.8	6.3	20.5	38.1	0.4	0.0	485.3	5.0	0.0	10.2	0.1	0.0	2604.6	5.4	2.7	3138.2	10.9	2.7
3rd Party	0%	0%	9%	0%	0%	0%	59%	84%	23%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Equipment Failure	6%	2%	0%	98%	99%	0%	39%	12%	0%	33%	48%	0%	2%	0%	0%	33%	50%	0%	2%	10%	0%	2%	7%	0%
Operation	0%	0%	0%	2%	1%	0%	1%	4%	0%	42%	29%	0%	0%	0%	0%	0%	0%	0%	0%	1%	91%	1%	1%	91%
Other	50%	87%	9%	0%	0%	50%	0%	0%	30%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Vegetation/Animal	0%	0%	82%	0%	0%	50%	0%	0%	47%	25%	23%	0%	98%	100%	0%	67%	50%	0%	0%	1%	0%	16%	48%	0%
Weather/Fire/Earthquake	44%	11%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	98%	88%	9%	81%	44%	9%
TANDEM(16KV) - Customers: 1,038	236.6	1.3	10.1	1328.2	13.5	12.0	2.1	0.0	8.9	58.5	3.5	0.0	0.0	0.0	2.9	0.0	0.0	0.0	0.0	0.0	0.0	58.5	3.5	2.9
3rd Party	0%	0%	0%	12%	24%	50%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%	0%	0%	0%	0%	0%	0%	100%
Equipment Failure	99%	98%	41%	16%	24%	25%	0%	0%	0%	36%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	36%	1%	0%
Operation	1%	2%	0%	52%	29%	0%	0%	0%	0%	64%	99%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	64%	99%	0%
Other	0%	0%	0%	0%	0%	25%	0%	0%	67%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Vegetation/Animal	0%	0%	59%	19%	23%	0%	100%	100%	33%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Weather/Fire/Earthquake	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%

Reliability Histories for Individual Circuits Serving Rancho Palos Verdes

	2012			2013			2014			1st Qtr 2015			2nd Qtr 2015			3rd Qtr 2015			4th Qtr 2015			2015		
	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI
TRUDIE(4.16KV) - Customers: 401	26.0	0.0	1.0	41.9	1.0	0.0	0.0	0.0	3.0	0.8	0.0	0.0	1576.9	1.0	1.0	12.9	0.0	0.0	0.0	0.0	1.0	1590.6	1.1	2.0
3rd Party	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	100%	100%	0%	0%	0%	0%	0%	0%	99%	93%	50%
Equipment Failure	100%	100%	0%	100%	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	100%	0%	0%	0%	0%	1%	5%	0%
Operation	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	3%	50%
Other	0%	0%	0%	0%	0%	0%	0%	0%	67%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Vegetation/Animal	0%	0%	100%	0%	0%	0%	0%	0%	33%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Weather/Fire/Earthquake	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
TYBURN(4.16KV) - Customers: 180	17.9	2.0	12.0	1080.4	10.0	2.0	249.2	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	543.3	4.4	0.0	543.3	4.4	0.0
3rd Party	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Equipment Failure	100%	100%	67%	100%	100%	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	44%	46%	0%	44%	46%	0%
Operation	0%	0%	0%	0%	0%	0%	100%	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Other	0%	0%	17%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	56%	54%	0%	56%	54%	0%
Vegetation/Animal	0%	0%	17%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Weather/Fire/Earthquake	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
VANDERLIP(2.4KV) - Customers: 51	23.5	2.0	5.9	41.5	1.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3rd Party	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Equipment Failure	100%	100%	0%	100%	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Operation	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Other	0%	0%	67%	0%	0%	0%	0%	0%	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Vegetation/Animal	0%	0%	33%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Weather/Fire/Earthquake	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
VENUS(4.16KV) - Customers: 950	800.3	2.1	4.0	289.0	4.3	3.7	37.4	2.0	0.0	2144.6	2.0	0.0	32.2	1.3	0.0	31.5	0.1	6.0	213.3	0.3	1.8	2421.6	3.6	7.8
3rd Party	0%	0%	0%	42%	6%	46%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%	0%	0%	0%	77%
Equipment Failure	51%	50%	0%	58%	94%	0%	0%	0%	0%	100%	100%	0%	100%	100%	0%	99%	93%	0%	0%	0%	0%	91%	93%	0%
Operation	0%	0%	0%	0%	0%	0%	100%	100%	0%	0%	0%	0%	0%	0%	0%	1%	7%	0%	1%	25%	0%	0%	2%	0%
Other	49%	50%	100%	0%	0%	54%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Vegetation/Animal	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Weather/Fire/Earthquake	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	99%	75%	100%	9%	5%	23%

Reliability Histories for Individual Circuits Serving Rancho Palos Verdes

	2012			2013			2014			1st Qtr 2015			2nd Qtr 2015			3rd Qtr 2015			4th Qtr 2015			2015		
	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI
ZINC(16KV) - Customers: 2,630	474.2	4.2	2.1	105.7	2.2	4.0	40.2	0.8	1.9	77.3	0.2	0.0	62.6	0.3	0.0	146.9	0.6	0.0	8.6	0.0	0.0	295.4	1.0	0.0
3rd Party	0%	0%	0%	0%	0%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Equipment Failure	98%	99%	100%	100%	100%	0%	72%	45%	100%	100%	100%	0%	87%	39%	0%	100%	100%	0%	100%	100%	0%	97%	83%	0%
Operation	2%	1%	0%	0%	0%	0%	28%	55%	0%	0%	0%	0%	13%	61%	0%	0%	0%	0%	0%	0%	0%	3%	17%	0%
Other	0%	0%	0%	0%	0%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Vegetation/Animal	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Weather/Fire/Earthquake	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
ZIRCON(16KV) - Customers: 367	18.0	0.1	0.0	122.7	3.5	1.7	46.3	0.3	0.0	21.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	54.7	0.4	0.0	75.9	0.5	0.0
3rd Party	0%	0%	0%	41%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Equipment Failure	0%	0%	0%	59%	50%	0%	30%	65%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Operation	100%	100%	0%	0%	0%	0%	70%	35%	0%	100%	100%	0%	0%	0%	0%	0%	0%	0%	100%	100%	0%	100%	100%	0%
Other	0%	0%	0%	0%	0%	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Vegetation/Animal	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
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DRAFT AGENDA

**RANCHO PALOS VERDES PLANNING COMMISSION
TUESDAY, FEBRUARY 23, 2016
FRED HESSE COMMUNITY PARK, 29301 HAWTHORNE BOULEVARD
REGULAR MEETING
7:00 P.M.**

SCHEDULING NOTES

REQUESTS TO SPEAK ON AN ITEM MUST BE SUBMITTED TO THE COMMUNITY DEVELOPMENT DIRECTOR PRIOR TO THE COMPLETION OF THE REMARKS OF THE FIRST SPEAKER ON THE ITEM. NO REQUEST FORMS WILL BE ACCEPTED AFTER THAT TIME.

PURSUANT TO ADOPTED PLANNING COMMISSION PROCEDURE, UNLESS THE PLANNING COMMISSION AGREES TO SUSPEND ITS RULES, NO NEW BUSINESS WILL BE HEARD AFTER 11:00 P.M. AND NO ITEM WILL BE HEARD PAST MIDNIGHT. ANY ITEMS NOT HEARD BECAUSE OF THE TIME LIMITS WILL BE AUTOMATICALLY CONTINUED TO THE NEXT COMMISSION AGENDA.

NEXT P.C. RESOLUTION NO. 2016-04

CALL TO ORDER:

PLEDGE OF ALLEGIANCE:

ROLL CALL:

APPROVAL OF AGENDA:

COMMUNICATIONS:

City Council Items:

Staff:

Commission:

COMMENTS FROM THE AUDIENCE (regarding non-agenda items):

CONSENT CALENDAR:

1. APPROVAL OF FEBRUARY 9, 2016 MINUTES

CONTINUED PUBLIC HEARINGS:

NONE

CONTINUED BUSINESS:

NONE

NEW PUBLIC HEARINGS:

2. CODE AMENDMENT (CASE NO. ZON2016-00050): City (AM)

Request: To consider recommending to the Rancho Palos Verdes City Council the adoption of an Ordinance adding a new Chapter 8.18 to Title 8 of the Rancho Palos Verdes Municipal Code and amending Section 17.86.030 of the Rancho Palos Verdes Zoning Code to expressly prohibit the cultivation of medical marijuana throughout the City.

Action Deadline: None

Recommendation: Continue the public hearing to a date uncertain.

NEW BUSINESS:

NONE

ITEMS TO BE PLACED ON FUTURE AGENDAS:

3. PRE-AGENDA FOR THE MEETING ON MARCH 8, 2016

ADJOURNMENT:

Americans with Disabilities Act: In compliance with the Americans with Disabilities Act of 1990, if you require a disability-related modification or accommodation to attend or participate in this meeting, including auxiliary aids or services, please call the Community Development Director at 310 544-5228 at least 48 hours prior to the meeting.

Notes:

1. Staff reports are available for inspection at City Hall, 30940 Hawthorne Boulevard during regular business hours, 7:30 A.M. to

5:30 P.M. Monday – Thursday and 7:30 A.M. to 4:30 P.M. on Friday. The agenda and staff reports can also be viewed at Fred Hesse Community Park, 29301 Hawthorne Boulevard during the Planning Commission meeting.

2. Materials related to an item on this Agenda submitted to the Planning Commission after distribution of the agenda packet are available for public inspection at the front counter of the Planning Division lobby at City Hall, which is located at 30940 Hawthorne Boulevard, Rancho Palos Verdes during normal business hours as stated in the paragraph above.

3. You can also view the agenda and staff reports at the City's website www.rpvca.gov.

4. Written materials, including emails, submitted to the City are public records and may be posted on the City's website. In addition, City meetings may be televised and may be accessed through the City's website. Accordingly, you may wish to omit personal information from your oral presentation or written materials as they may become part of the public record regarding an agenda item.

DRAFT



Applications of Note as of February 17, 2016

Case No.	Owner	Street Address	Project Description	Submitted
ZON2016-00070	ROMAN CATHOLIC ARCHBISHOP OF L A	5448 CREST RD	7'-0" X 36'-0" 252 square foot banner	2/12/2016
<i>Special Use Permit</i>				
ZON2016-00071	DEBORAH FINKLESTEIN	28603 TRAILRIDERS DR	construction of a new 119.5 sq. ft. second story deck at rear of property	2/12/2016
<i>Site Plan Review</i>				

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Study Area Name:
Rancho Palos Verdes

Prioritized Project Reporting Form

**City of Rancho Palos Verdes
Submissions**

10 Total Projects

Please provide descriptions of the park projects prioritized during your Study Area's community engagement workshop. The details you provide will contribute to cost estimates that will be included with your projects in the final report of the LA Countywide Park Needs Assessment. Please be as specific as possible by providing all details that may have an impact on cost estimates (including quantities and acres where appropriate). Along with this form, please attach copies or scans of all voting forms presented at your engagement workshop.

Please return this form to robinson@parks.lacounty.gov no later than February 29, 2016

1. Project Name: **Swimming Pool**

Project Location (address, assessor's parcel number, or nearest intersection):
30940 Hawthorne Blvd. Rancho Palos Verdes, CA 90275

Project Type (choose one):

Repairs to Existing

Amenities

Add/Replace Amenities in Existing

Park Build New Park or Specialty Facility (include acreage in description)

Brief Description of Project:

Build a community swimming pool at Point Vicente Pak/Civic Center. (pursuant to site master plan process)

2. Project Name: Solar Power System on roof of Point Vicente Interpretive Center

Project Location (address, assessor's parcel number, or nearest intersection):
31501 Palos Verdes Drive West. Rancho Palos Verdes, CA 90275

Project Type (choose one):

Repairs to Existing Amenities

Add/Replace Amenities in Existing Park



Build New Park or Specialty Facility (include acreage in description)

Brief Description of Project:

Upgrade park infrastructure to allow for Installation of solar panels on roof of Point Vicente Interpretive Center.

3. Project Name: Upgrade Trash/Recycling Containers Parkwide

Project Location (address, assessor's parcel number, or nearest intersection):
All City-owned parks in City of Rancho Palos Verdes

Project Type (choose one):

Repairs to Existing Amenities

Add/Replace Amenities in Existing Park

Build New Park or Specialty Facility (include acreage in description)

Brief Description of Project:

Upgrade and make uniform all trash and recycling containers at City-owned parks and facilities in Rancho Palos Verdes.



4. Project Name: Fencing Upgrade

Project Location (address, assessor's parcel number, or nearest intersection):
All City Park sites

Project Type (choose one):

- Repairs to Existing Amenities
- Add/Replace Amenities in Existing Park
- Build New Park or Specialty Facility (include acreage in description)

Brief Description of Project:

Repair or replace fencing, especially along bluff tops, throughout City of RPV park sites.

5. Project Name: New Ladera Linda Park Community Center

Project Location (address, assessor's parcel number, or nearest intersection):
32201 Forrestal Drive Rancho Palos Verdes, CA 90275

Project Type (choose one):

- Repairs to Existing Amenities
- Add/Replace Amenities in Existing Park
- Build New Park or Specialty Facility (include acreage in description)

Brief Description of Project:

Demolish existing community center and construct new center at approximately same location. Park site is 11 acres.



6. Project Name: Upgrade and make uniform benches and tables at all city parks

Project Location (address, assessor's parcel number, or nearest intersection):
All parks in City of RPV

Project Type (choose one):

- Repairs to Existing Amenities
- Add/Replace Amenities in Existing Park
- Build New Park or Specialty Facility (include acreage in description)

Brief Description of Project:

Improve/upgrade benches and tables at all park sites in City of RPV as needed.

7. Project Name: Museum exhibits at Point Vicente Interpretive Center

Project Location (address, assessor's parcel number, or nearest intersection):
31501 Palos Verdes Drive West, Rancho Palos Verdes, CA 90275

Project Type (choose one):

- Repairs to Existing Amenities
- Add/Replace Amenities in Existing Park
- Build New Park or Specialty Facility (include acreage in description)

Brief Description of Project: Update infrastructure to allow for installation of new interior museum exhibits in portion of Point Vicente Interpretive Center.



8. & 9. Project Name: Install outside fitness stations at selected parks

Project Location (address, assessor's parcel number, or nearest intersection):
Point Vicente Park/Civic Center: 30940 Hawthorne Blvd. RPV, CA 90275 and Fred Hesse
Park: 29301 Hawthorne Blvd. RPV, CA 90275

Project Type (choose one):

- Repairs to Existing Amenities
- Add/Replace Amenities in Existing Park
- Build New Park or Specialty Facility (include acreage in description)

Brief Description of Project:

Install fitness stations at Fred Hesse Park (upper walking path)#8 and Point Vicente
Park/Civic Center #9 pursuant to site master plan process)



10. Project Name: Stair Replacement

Project Location (address, assessor's parcel number, or nearest intersection):
Hesse Park 29301 Hawthorne Blvd. RPV, CA 90275 and Ladera Linda Park 32201
Forrestal Drive, RPV, CA 90275

Project Type (choose one):



Repairs to Existing Amenities



Add/Replace Amenities in Existing Park



Build New Park or Specialty Facility (include acreage in description)

Brief Description of Project: Replace/repair existing "railroad tie" stairs at
both Hesse Park and Ladera Linda Park.

If the projects reported on this form were subject to any type
review process, please give a brief description of that process:

Please return this form to rrobinson@parks.lacounty.gov
no later than **February 29, 2016**

