Settlement Year 4 – First Quarter Progress Report to California Public Utilities Commission Electric Vehicle Charging Station Project

PUBLIC, NON-CONFIDENTIAL VERSION

For the period December 6, 2015 through March 5, 2016 (the Reporting Period) Submitted April 5, 2016 by NRG EV Services LLC on behalf of the Dynegy Parties¹

EXECUTIVE SUMMARY

As of March 5, 2016 (the Reporting Date), NRG EV Services LLC (NRG) had a total of 134 Freedom Station sites either constructed or under development. During the Reporting Period, NRG completed construction on 8 additional Freedom Station installations, for a total of 113 completed sites.

25 out of the 113 Freedom Station sites are located in qualified low-income areas (PUMAs), exceeding the 20% commitment, and serving a broad demographic range at places they prefer to shop, meet and play locally, such as grocery stores, shopping centers and malls.

Freedom Stations are open for any electric vehicle and offer multiple forms of payment, including credit card. All stations support both the CHAdeMO and SAE CCS fast charging standards, and credit card swipe readers have been installed at all sites.

Utilization of the public charging infrastructure continues to increase during the Reporting Period. 95,683 fast charging sessions were reported in the quarter, an increase of 9.7% over last quarter. Together, these sessions consumed 878,021 kWh of electricity.

Overall, NRG has 2,690 Make-Ready Stubs under contract at 311 Make-Readies Sites. Of these, 1,617 Make-Ready Stubs have been installed at 211 sites.

All Technology Demonstration funds have been allocated and the three projects are underway.

A proposal to Air Resource Board for Opportunity Access funding to deploy and demonstrate electric school buses, including job training and infrastructure installation is still pending. NRG is currently in talks with partners to develop proposals that would allocate remaining funds.

¹ Capitalized terms not otherwise defined herein shall have the meaning ascribed to such terms in the Long-Term Contract Settlement Agreement (the "Agreement").

INSTALLATION OF PUBLIC EV CHARGING STATIONS (FREEDOM STATIONS)

As of the Reporting Date, a total of 134 Freedom Station sites were either completed, under construction, or in the permitting process.

The table below summarizes Freedom Station progress throughout the term of the Agreement:

DC Fast Charging	Year-End	Year-End	Year-End	2016
Station Progress	2013	2014	2015	Q1
Sites with Permits Submitted	22	17	3	8
Sites with Permits Approved	3	17	7	5
Sites under Construction	5	16	11	8
Sites Completed	10	56	105	113
Completed Sites w/ SAE Combo		23	105	113
Completed Sites w/ working credit card readers		3	105	113
Completed sites with credit card readers and SAE combo		2	105	113
Cumulative Settlement Target	40	100	160	

Installations

During the Reporting Period, NRG completed construction on 8 additional Freedom Stations, for a total of 113 Freedom Stations. Completed Freedom Stations are listed in <u>Appendix A</u>, with new stations **in bold**.

Site Development

As of the Reporting Date, 8 additional Freedom Station sites were under construction, 5 more were fully permitted and another 8 sites had been submitted for permitting.

Low-Income PUMA Distribution

Twenty-five of the 113 Freedom Stations are located in low-income PUMAs: 11 in the San Francisco Bay Area, 8 in the Los Angeles Basin, 3 in San Diego County, and 3 in the San Joaquin Valley. They represent 22% of all operational sites, exceeding the goal of 20% in this category.

SAE Combo Rollout Complete

All Freedom Stations support the SAE combo standard (CCS). This fleet of CCS chargers represents the largest deployment in the world.

Credit Card Payment Upgrades Complete

All Freedom Stations are able to accept credit card swipe.

INSTALLATION OF MAKE READY STUBS AND MAKE READY ARRAYS

Status of Make-Readies Sites

Overall, NRG has 311 Make-Readies Sites under contract, representing 2,690 Make-Ready Stubs. Of these, 1,617 Make-Ready Stubs have been installed at 211 sites, as set forth in Appendix B.²

Pursuant to Section 4(b)(vi)(B) of the Agreement, NRG has established a website which identifies each installed Make-Ready Array's location and Start-Up Period expiration date. See http://www.nrgevgo.com/california-rev-progress/.

USAGE DATA

NRG completed 95,683 fast-charging sessions in the first quarter at Freedom Station sites and dispensed over 878,021 kilowatt-hours of electricity, increases of 9.7% and 4.1%, respectively, over the previous quarter.

This translates to over 2.6 million miles driven on electricity in this quarter alone, displacing over 87,000 gallons of gasoline (assuming 30 mpg).

<u>Appendix C</u>, the original raw usage data for the Reporting Period, will be submitted to the CPUC separately.

TECHNOLOGY DEMONSTRATION PROGRAMS

Stationary Storage Plus Electric Charging (SSPEC)

Project Summary

The Stationary Storage Plus Electric Charging (or SSPEC) project will investigate how incorporating stationary batteries with DC Level 3 electric vehicle (EV) charging infrastructure can reduce the cost of developing, constructing, and operating public Fast Chargers without the use of incentives. The project will do this by:

- 1. Deploying a test site with microgrid components, including battery storage, solar generation, EV charging infrastructure, and control technology.
- 2. Running a number of tests with various configurations of devices at the SSPEC site.
- 3. Analyzing results from the SSPEC site and historical data from EVgo's charging station network to identify load profiles, deployment sites, and utility territories which can benefit most from backup batteries and/or generation on site.

Upon successful economic and operational demonstration, NRG intends to commercialize these technologies and integrate them into its broader Freedom Station rollout. Ultimately, NRG believes that SSPEC will enable faster deployment of DC Fast Chargers by both EVgo and third parties at a wider variety of locations, and for a lower total cost of ownership to property owners

² These numbers are slightly higher than numbers reported in the Year 3 Annual Report due to minor updates and adjustments.

and electric vehicle service providers alike.

Previous Quarter Activities

With the start of 2016, the SSPEC project took a leap into Phase II activities for the demonstration site. Commencing with a contract signed on December 2, 2015, Kisensum began customizing a microgrid controller for the site and integrating the unique assets on site. These assets included a utility grade ION meter, two second life battery packs (with IPC inverter behind the device), two BTC split unit charging stations, and an ABB solar inverter. With almost three quarters of the integration work complete, NRG expects to inspect and fully deploy these assets for public use in Q2 2016.

In addition to the technical integration done on site, the team took a sharp look at the results of the UC Berkeley model and continued to build on it. NRG wanted to create and generate results using real charging profile data and commercial figures to evaluate what the effect of storage would be. We evaluated the highest peaks and considered what the appropriate capacity and duration of a battery should be to optimize the performance of this charging station.

Subsequent Quarter Activities

In the next quarter, Q2 of 2016, NRG will finalize the integration and deployment of assets in Phase II. The full battery storage system and split unit charging stations will be delivered and installed on site. Additional sites off-campus will be evaluated for deployment of Phase III.

For further details, see confidential <u>Appendix D-1</u>.

EV Storage Accelerator (EVSA)

Project Summary

The EV Storage Accelerator (EVSA) aims to demonstrate vehicle-to-grid (V2G) technology as a low cost energy storage resource. The project will use nine vehicles for the demonstration, three Honda Accord Plug-in Hybrid electric vehicles (PHEV) and six Nissan LEAF Plug-in electric vehicles (PEV). The four primary goals of EVSA are:

- Create a test environment for two major automakers, Nissan and Honda, to gain experience with V2G technologies and prepare them for a further commitment to the technology,
- Advance product readiness for bidirectional inverters, including listing standards and product certification
- Identify use cases for V2G and test vehicles against those use cases.
- Inform public policy around the system, ratepayer and customer benefits of V2G.

Previous Quarter Activities

The first quarter of 2016 was a planning quarter for the EVSA project with efforts focused on developing use case scenarios for testing and designing the remaining 7 of 9 charging station installations. A notable accomplishment was the establishment of a California VGI Stakeholder Working Group which began meeting in February. This group formed out of a CPUC suggestion

for cross collaboration and discussion amongst the multiple VGI project happening under the CEC purview and those with utility or commercial support.

Subsequent Quarter Activities

Building off of the progress made in Q1 2016, NRG will permit and install additional charging stations for the electric vehicles in the demonstration. The team will continue to work on developing use cases for the project and holding stakeholder meetings to gather input and feedback to the project process.

For further details, see confidential Appendix D-2.

Extreme High Power DC Charging Station

Project Summary

Automakers are increasing range of EVs by increasing battery capacity in the near future. To maintain a consistent customer/EV driver experience regarding charge duration and SOC (State of Charge) completion percentage, DC EVSE infrastructure must increase the power dispensing. This project is intended to bring auto OEMs, EVSE and cable manufacturers together to demonstrate and facilitate testing and development of standards and equipment. The project will do the following:

- Deploy first of its kind EVSE infrastructure capable of high power (300 + amps) of VDC power to EVSEs on site
- Test with auto OEMs and EVSE providers to allow for test bed and development of standards

Previous Quarter Activities

In Q1 2016, NRG in coordination with the auto OEMs has progressed the conversation for the infrastructure needed for the next 4 years (thru 2020) and beyond. NRG expects to finalize contracts with EVSE and hardware manufacturers for production of technology needed for this development and future production hardware in early Q2. Technical meetings have continued and station design specifications are being developed for expandability and flexibility. NRG is also working with auto OEMs regarding testing capability and timing for EV availability. Station and equipment engineering/design is expected to be complete in Q2 with permitting and manufacturing to follow.

EV OPPORTUNITY PROJECTS

A proposal to Air Resource Board for Opportunity Access funding to deploy and demonstrate electric school buses, including job training and infrastructure installation is still pending. This project application was previously reported to CPUC and there are no updates in the current report. Additionally, NRG is currently in talks with Los Angeles County, Greenlining Institute, Valley LEAP and others to develop proposals that would allocate remaining funds to qualified projects.

Appendix A

Freedom Station Table

See attached.

<u>APPENDIX A - Freedom Station Detail</u> <u>Dated as of: March 5, 2016</u>

	Name	Street Address	City	Completion Date	<u>PUMA</u>
	SF Bay Area				
1	Westlake Shopping Center	75 Southgate Ave.	Daly City	6/24/2013	
2	Whole Foods Fremont	3111 Mowry Ave.	Fremont	9/25/2013	
3	Whole Foods SF	2001 Market Street	San Francisco	11/7/2013	
4	Vacaville Premium Outlets	321 Nut Tree Road	Vacaville	11/20/2013	
5	Livermore Premium Outlets	2774 Paragon Outlets Drive	Livermore	1/6/2014	
6	Walgreens SF	1175 Columbus	San Francisco	2/26/2014	
7	Public Market	5959 Shellmound St.	Emeryville	12/23/2013	х
8	The Mall at Northgate	2150 Northgate Dr.	San Rafael	12/18/2013	
9	The Village at Corte Madera	1618 Redwood Hwy	Corte Madera	3/18/2014	х
10	Whole Foods Cupertino	20955 Stevens Creek Blvd	Cupertino	4/22/2014	
11	Whole Foods Novato	790 De Long Ave	Novato	2/24/2014	
12	Whole Foods Telegraph Ave	3000 Telegraph Ave	Berkeley	4/2/2014	
13	Whole Foods Berkeley	1025 Gilman	Berkeley	11/5/2014	
14	Whole Foods San Jose	777 The Alameda	San Jose	11/20/2014	х
15	Linda Mar	1227 Linda Mar Shopping Center	Pacifica	8/28/2014	
16	Whole Foods Lafayette	3502 Mt. Diablo Blvd	Lafayette	12/4/2014	
	Whole Foods Los Altos	4800 El Camino Real	Los Altos	6/5/2014	
	Rose Pavilion	3903 Santa Rita Rd.	Pleasanton	11/6/2014	
	Great Mall	447 Great Mall Dr	Milpitas	5/27/2014	
	Whole Foods Santa Rosa	733 Coddingtown Center	Santa Rosa	8/29/2014	х
	Petaluma Outlets	2200 Petaluma Blvd North	Petaluma	8/11/2014	X
	Nob Hill Foods Mountain View	1250 Grant Rd	Mountain View	7/24/2014	
	Crossroads	2316 Monument Blvd	Pleasant Hill	5/15/2014	
	Santa Rosa Plaza	1071 Santa Rosa Plaza	Santa Rosa	11/7/2014	х
	Napa Outlets	629 Factory Stores Drive	Napa	1/23/2015	Α
	Whole Foods Redwood City	1250 Jefferson Ave	Redwood City	3/13/2015	
	Gateway Plaza-Vallejo	173 Plaza Drive	Vallejo	4/24/2015	х
	F&E Hayward	19691 Hesperian Blvd	Hayward	4/24/2015	X
	Stoneridge Mall	1700 Stoneridge Mall Rd	Pleasanton	4/30/2015	Α
	Whole Foods Dublin	5200 Dublin Boulevard	Dublin	5/21/2015	
	City of San Mateo	385 1st Ave	San Mateo	7/13/2015	
	Fresh & Easy Sunnyvale	1180 N Fair Oaks Ave	Sunnyvale	8/4/2015	
	Nob Hill Watsonville	1912 Main Street	Watsonville	8/27/2015	
	Whole Foods Santa Cruz	911 Soquel Avenue	Santa Cruz	8/28/2015	
	Whole Foods San Francisco	50 Rhode Island St	San Francisco	10/9/2015	
	(Potrero Hill)				Х
	Gilroy Premium Outlets	681 Leavesley Rd	Gilroy	11/16/2015	
	San Francisco Premium Outlets	2774 Livermore Outlets Drive	Livermore	11/17/2015	
	Lucky Fremont	5000 Mowry Ave.	Fremont	12/2/2015	
	Lucky Daly City #707	6843 Mission Blvd.	Daly City	12/31/2015	
	Legacy - Nineteen800	19800 Vallco Parkway	Cupertino	1/21/2016	
	Whole Foods Oakland	230 Bay Place	Oakland	3/1/2016	х
42	University of California - UC	333 Larkin Street	San Francisco	3/4/2016	X
	Hastings				
				42	11
_	San Diego			- 1 1	
	Fashion Valley	7007 Friars Road	San Diego	9/18/2013	
	Las Americas Premium Outlets	4211 Camino De La Plaza	San Diego	10/29/2013	X
	Flower Hill Promenade	2600 Via De La Valle	Del Mar	12/20/2014	
	Carlsbad Premium Outlets	5620 Paseo Del Norte	Carlsbad	12/6/2013	
	Broadway Plaza	1166 Broadway	Chula Vista	1/6/2014	X
	SDG&E Innovation Center	4750 EV Clairemont Mesa Blvd	San Diego	3/9/2014	
	Rancho Penasquitos	13255 Black Mountain Rd	San Diego	3/31/2014	
8	Del Norte Plaza	330 West El Norte Plaza	Escondido	3/9/2014	X

APPENDIX A - Freedom Station Detail Dated as of: March 5, 2016

<u>Name</u>	Street Address	<u>City</u>	Completion Date	<u>PUMA</u>
9 Fenton Marketplace	2482 Friars Rd	San Diego	1/27/2015	
10 San Diego Tech Center	9605 Scranton Rd	San Diego	2/25/2015	
11 Mira Mesa Mall	8110 - 8340 Mira Mesa Blvd	San Diego	3/31/2015	
12 Melrose Village	1601 South Melrose Drive	Vista	5/21/2015	
-			12	3
LA Basin	000 1/2 Compatille Contact Da	Camanilla	11/11/2012	
1 Camarillo Premium Outlets	900 1/2 Camarillo Center Dr.	Camarillo	11/11/2013	
2 Walgreens Tarzana	5353 Mecca Ave.	Tarzana	3/24/2014	
3 Outlets at Orange 4 Westminster Mall	20 City Blvd W 1025 Westminster Mall	Orange Westminster	4/21/2014 5/30/2014	
5 Brea Mall	200 Brea Mall	Brea	5/2/2014	
6 Los Cerritos Center	200 Los Cerritos Mall	Cerritos	6/4/2014	
7 Stonewood Center	306 Stonewood Street	Downey	3/28/2014	
8 Larwin Square	654 East 1st Street	Tustin	3/31/2014	
9 Walgreens Huntington Beach	19501 Beach Boulevard	Huntington Beach	8/14/2014	
10 Corona Hills Plaza	360 McKinley Street	Corona	9/2/2014	
11 Hines Warner Center	5700 Canoga Ave	Woodland Hills	3/28/2014	
12 Cabazon Outlets	48400 Seminole Drive	Cabazon	4/23/2014	x
13 Country Fair SC	12013 Central Avenue	Chino	5/20/2014	
14 Inland Center	500 Inland Center Drive	San Bernardino	6/2/2014	х
15 Oaks Mall	350 W Hillcrest Drive	Thousand Oaks	4/30/2014	
16 Pacific View Mall	3301-1 East Main Street	Ventura	4/23/2014	
17 Pavilions Place	1600 Beach Blvd	Westminster	9/19/2014	
18 Bristol Plaza	3361 South Bristol St	Santa Ana	11/20/2014	
19 Shops at Mission Viejo	555 Shops At Mission Viejo	Mission Viejo	5/16/2014	
20 City of Hermosa Beach Parking	1334 Hermosa Avenue	Hermosa Beach	7/23/2014	
21 Dunlap - Huntington Harbor	16821 Algonquin St	Huntington Beach	9/2/2014	
22 8000 Sunset Strip	8000 Sunset Strip	Los Angeles	10/27/2014	
23 Tarragona	1000 N. Western Avenue	San Pedro	11/19/2014	
24 Morongo Casino	49500 Seminole Drive	Cabazon	3/4/2015	X
25 Plaza Rio Vista	67800 Vista Chino	Cathedral City	3/5/2015	X
26 Savi Ranch- Yorba Linda	23030 1/2 Eastpark Dr	Yorba Linda	12/30/2014	
27 F&E Manhattan Beach	700-C Rosecrans Ave	Manhattan Beach	1/13/2015	
28 Ontario Mills	1 Mills Circle	Ontario	3/4/2015	
29 F&E Long Beach	3300 Atlantic Avenue	Long Beach	1/28/2015	
30 F&E Norwalk	10930 Rosecrans Ave	Norwalk	2/25/2015	
31 F&E Signal Hill 32 Gelson's Calabasas	2475 Cherry Ave	Signal Hill Calabasas	1/28/2015	х
33 Playa Vista Community Center	22277 Mulholland Hwy 5510 Lincoln Blvd	Los Angeles	3/20/2015 3/30/2015	
34 F&E Calimesa #1238	1126 Calimesa	Calimesa	4/7/2015	x
35 Mall of Victor Valley	14370 Bear Valley Rd	Victorville	4/7/2015	X
36 Gelsons Sherman Oaks	4520 Van Nuys Blvd	Sherman Oaks	4/22/2015	~
37 Anaheim Plaza	510 N Euclid St.	Anaheim	5/6/2015	
38 F&E Rosemead #1445	9026 E. Valley Blvd	Rosemead	5/13/2015	х
39 Sassounian Huntington Beach	21190 Beach Blvd	Huntington Beach	5/21/2015	
40 Lincoln Place Apartments	1050 Frederick Street	Venice	9/1/2014	
41 Whole Foods Redondo Beach	405 PCH	Redondo	7/10/2015	
42 Canyon Country Plaza	19242 Soledad Canyon	Santa Clarita	7/20/2015	
43 Esplanade Shopping Center	195 W. Esplanade Dr	Oxnard	9/29/2015	
44 Ince Garage	9290 Culver Blvd	Culver City	10/13/2015	
45 F&E Ontario #1164 46 Gateway Plaza - Santa Fe Springs	2275 S. Euclid Ave 10629 Carmenita Road	Ontario Santa Fe Springs	11/23/2015 12/4/2015	
47 Lakewood Center	500 Lakewood Center Mall	Lakewood	1/8/2016	
48 Del Amo Fashion Center	3525 West Carson Street	Torrance	1/19/2016	
49 2Rodeo - CBRE	2 Rodeo	Beverly Hills	3/3/2016	
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<u>APPENDIX A - Freedom Station Detail</u> <u>Dated as of: March 5, 2016</u>

<u>Name</u>	Street Address	<u>City</u>	Completion Date	<u>PUMA</u>
San Joaquin Valley				
1 Applegate Ranch	1000 Commerce Avenue	Atwater	9/30/2014	
2 West Valley Mall	3200 N Naglee Road	Tracy	2/6/2015	
3 Fashion Fair Mall	563 E. Shaw Ave.	Fresno	4/1/2015	X
4 Vine Fuels Salida	4530 Kiernan Avenue	Salida	8/5/2015	
5 Clovis Commons	695 W Herndon Avenue	Clovis	9/16/2015	
6 Whole Foods Fresno	650 W Shaw Ave	Fresno	9/17/2015	
7 Vine Fuels - Ceres	1240 E Whitmore Ave.	Ceres	10/26/2015	
8 Vintage Faire Mall	3401 Dale Road	Modesto	11/9/2015	X
9 City of Clovis	748 5th St.	Clovis	11/20/2015	
10 Swan Court Hotel	2950 Pea Soup Anderson Blvd.	Selma	2/2/2016	x
			10	3

Totals 113 25

Appendix B

Make-Readies Detail

See attached.

APPENDIX B: Make-Readies Detail Dated as of: March 5, 2016

		<u> </u>	ateu as or. ivi	aicii 3, 2010	2				Start-up
								Completion	
<u>Name</u>	Street Address	City	<u>10U</u>	<u>Type</u>	Host	Contract Date	<u>Stubs</u>	Date	<u>Date</u>
1 The Terraces at Emery Station	5855 Horton Street	Emeryville	PGE	WP	Wareham Development	3/26/2013	10	8/29/2013	2/28/2015
2a Solterra EcoLuxury Apartments (Array 1)	9865 Erma Road	San Diego	SDGE	MF	HG Fenton	5/24/2013	10	5/23/2013	11/23/2014
2b Solterra EcoLuxury Apartments (Array 2)	9865 Erma Road	San Diego	SDGE	MF	HG Fenton	5/24/2013	10	5/23/2013	11/23/2014
2c Solterra EcoLuxury Apartments (Array 3)	9865 Erma Road	San Diego	SDGE	MF	HG Fenton	5/24/2013	10	5/23/2013	11/23/2014
2d Solterra EcoLuxury Apartments (Array 4)	9865 Erma Road	San Diego	SDGE	MF	HG Fenton	5/24/2013	10	5/23/2013	11/23/2014
3 Energy Solutions	449 15th St.	Oakland	PGE	WP	Energy Solutions	9/19/2013	6	12/4/2013	6/4/2015
4 Santa Monica Media Center	2100 Colorado Ave.	Santa Monica	SCE	WP	Kilroy Realty	9/12/2013	4	1/10/2014	7/10/2015
5 NRG Marsh Landing	3201-C Wilbur Ave	Antioch	PGE	WP	NRG	9/5/2013	4	12/11/2013	6/11/2015
6 Towers at Costa Verde	8775 Costa Verde	San Diego	SDGE	MF	Garden Communities, Inc.	9/11/2013	10	1/10/2014	7/10/2015
7 NRG Potrero	1201 Illinois St.	San Francisco	PGE	WP	NRG	11/21/2013	2	1/31/2014	7/31/2015
8 NRG Pittsburg	696 W. 10th St.	Pittsburg	PGE	WP	NRG	11/21/2013	6	1/20/2014	
9 Linear Technology	790 Sycamore Dr.	Milpitas	PGE	WP	Linear Technology Corp.	11/18/2013	8	5/9/2014	
10 Pacific Ridge Corporate Centre	5790 Fleet St.	Carlsbad	SDGE	WP	Fleet Pacific Ridge, LLC	1/15/2014	10		11/7/2015
11 Diablo View Apartments	4265 Clayton Rd.	Concord	PGE	MF	Diablo View, LLC	2/2/2014	8		11/14/2015
12 Apex Apartments	1102 S. Abel St.	Milpitas	PGE	MF	Lyon Communities	10/31/2013	6		10/17/2015
13 Cross Pointe Apartments	5100 Vista Grande Drive	Antioch	PGE	MF	Sequoia Equities	11/20/2013	6		11/30/2015
•									
14 Flora Apartments	140 Flora Avenue	Walnut Creek	PGE	MF	Sequoia Equities	11/20/2013	2		11/15/2015
15 Mill Springs Park	1809 Railroad Avenue	Livermore	PGE	MF	Sequoia Equities	11/20/2013	4		11/21/2015
16 Plum Tree Apartments	1097 Maywood Lane	Martinez	PGE	MF	Sequoia Equities	11/20/2013	4		12/3/2015
17 River Oaks Apartments	1000 Allison Drive	Vacaville	PGE	MF	Sequoia Equities	11/20/2013	10	6/4/2014	
18 Sterling Heights Apartments	150 Rankin Way	Benecia	PGE	MF	Sequoia Equities	11/20/2013	4		11/27/2015
19 Tanglewood Apartments	1880 Cowell Blvd	Davis	PGE	MF	Sequoia Equities	11/20/2013	6	6/3/2014	12/3/2015
20 University Village Davis	625 Cantrill Drive	Davis	PGE	MF	Sequoia Equities	11/20/2013	4	6/3/2014	12/3/2015
21 Valley Ridge Apartments	900 Roanoke Drive	Martinez	PGE	MF	Sequoia Equities	11/20/2013	4	6/2/2014	12/2/2015
22 Villa Palms Apartments	51 Murdell Lane	Livermore	PGE	MF	Sequoia Equities	11/20/2013	4	5/22/2014	11/22/2015
23 NRG Ivanpah	100302 Yates Well Rd.	Nipton	SCE	WP	NRG	2/26/2014	4	7/8/2014	1/8/2016
24 Autry Garage	10202 W. Washington Blvd	Culver City	SCE	WP	Sony Pictures Entertainment	3/27/2014	10	7/23/2014	1/23/2016
25 Culver Parking Structure	10202 W. Washington Blvd	Culver City	SCE	WP	Sony Pictures Entertainment	3/27/2014	10	7/23/2014	1/23/2016
26 Culver Studios (TCSOB)	9050 W. Washington Blvd	Culver City	SCE	WP	Sony Pictures Entertainment	3/27/2014	10	7/23/2014	1/23/2016
27 Overland Parking Structure	10202 W. Washington Blvd	Culver City	SCE	WP	Sony Pictures Entertainment	3/27/2014	10	7/23/2014	1/23/2016
28 SPP Garage	10000 W. Washington Blvd	Culver City	SCE	WP	Sony Pictures Entertainment	3/27/2014	10	7/23/2014	1/23/2016
29 Thalberg North Garage	10202 W. Washington Blvd	Culver City	SCE	WP	Sony Pictures Entertainment	3/27/2014	10	7/23/2014	1/23/2016
30 Casa Mira View I	11195 Westview Pkwy	San Diego	SDGE	MF	Garden Communities, Inc.	5/14/2014	10	8/20/2014	2/20/2016
31 Torrey Hills Luxury Apartments	10880 West Ocean Air Dr.	San Diego	SDGE	MF	Garden Communities, Inc.	2/27/2014	8	7/30/2014	1/30/2016
32 Circa 37	7800 Westside Drive	San Diego	SDGE	WP	Sudberry Properties	5/1/2014	5	7/7/2014	1/7/2016
33 Terraces at Copley Point	5887 Copley Drive	San Diego	SDGE	MF	Sudberry Properties	5/5/2014	10	7/7/2014	1/7/2016
34 2175 Market	2175 Market St.	San Francisco	PGE	MF	Forest City	5/21/2014	6	7/25/2014	1/25/2016
35a Stoneridge Apartments (Array 1)	6250 Stoneridge Mall Rd.	Pleasanton	PGE	MF	Lyon Communities	11/22/2013	4	8/15/2014	
35b Stoneridge Apartments (Array 2)	6250 Stoneridge Mall Rd.	Pleasanton	PGE	MF	Lyon Communities	11/22/2013	4	8/15/2014	2/15/2016
35c Stoneridge Apartments (Array 3)	6250 Stoneridge Mall Rd.	Pleasanton	PGE	MF	Lyon Communities	11/22/2013	4	8/15/2014	
36 17 Mile Drive Village	1012 Pacific Grove Lane	Pacific Grove	PGE	MF	Sequoia Equities	11/20/2013	3	7/3/2014	
37 Park Central Apartments	1400 Technology Lane	Petaluma	PGE	MF	Sequoia Equities	11/20/2013	6	8/12/2014	
38 Park Ridge Apartments	4949 Snyder Lane	Rohnert Park	PGE	MF	Sequoia Equities	11/20/2013	8		12/24/2015
39 Rosewalk Apartments	3601 Copperfield Drive	San Jose	PGE	MF	Sequoia Equities	11/20/2013	10	6/6/2014	
40 Sandpiper Village Apartments	999 Marshall Road	Vacaville	PGE	MF	Sequoia Equities	11/20/2013	4		11/26/2015
41 Shadow Oaks Apartments	202 Calvert Drive	Cupertino	PGE	MF	Sequoia Equities	11/20/2013	4		12/24/2015
42 Sharps & Flats Apartments	1660 Drew Circle	Davis	PGE	MF	Sequoia Equities	11/20/2013	4		2/22/2016
43 Tower 737 Apartments	737 Post Street	San Francisco	PGE	MF	Sequoia Equities Sequoia Equities	11/20/2013	4		12/24/2015
44 Trinity House Apartments	1812 Trinity Avenue	Walnut Creek	PGE	MF	Sequoia Equities Sequoia Equities	11/20/2013	2		11/15/2015
	•		PGE	WP		4/2/2014			12/24/2015
45 Silicon Image	1140 Arques Ave.	Sunyvale	PGE	WP	Silicon Image, Inc.	4/2/2014	10	0/24/2014	12/24/201

									Start-up
Name	Church Adduses	City	1011	T	Heat	Combined Date	CALLER	Completion	Period End
<u>Name</u>	Street Address	<u>City</u>	<u>IOU</u>	<u>Type</u>	Host	Contract Date	Stubs	<u>Date</u>	<u>Date</u>
46 Emery Station Joint Venture	5858 Horton	Emeryville	PGE	WP	Wareham Development	4/10/2014	10	8/29/2014	2/29/2016
47 Emery Station Office II	5980 Horton	Emeryville	PGE	WP	Wareham Development	4/10/2014	6	7/25/2014	1/25/2016
48 Butte College - Chico Campus	2320 Forest Ave	Chico	PGE	WP	Butte College	6/24/2014	10	9/10/2014	3/10/2016
49a Uptown District (Array 1)	1250-1270 Cleveland Ave.	San Diego	SDGE	MF	Uptown District Owner's Association	1/14/2014	10		4/10/2016
49b Uptown District (Array 2)	1250-1270 Cleveland Ave.	San Diego	SDGE	MF	Uptown District Owner's Association	1/14/2014		10/10/2014	4/10/2016
49c Uptown District (Array 3)	1250-1270 Cleveland Ave.	San Diego	SDGE	MF	Uptown District Owner's Association	1/14/2014	8	10/10/2014	4/10/2016
50 Lake Merced Hills	1100 Lake Merced Blvd.	San Francisco	PGE	MF	Lake Merced Hills HOA	10/6/2014	16	12/4/2014	6/4/2016
51 The Marke	100 E. MacArthur Blvd	Santa Ana	SCE	MF	Lyon Communities	6/9/2014	10	9/26/2014	3/26/2016
52 Crossroads Phase I	9120 Judicial Drive	San Diego	SDGE	MF	Garden Communities, Inc.	7/15/2014	2	10/6/2014	4/6/2016
53 360 Residences	360 S. Market St.	San Jose	PGE	MF	Pinnacle Family	8/29/2014	10	11/6/2014	5/6/2016
54 Mason O'Farrell Garage	325 Mason	San Francisco	PGE	WP	Harsch Investment Properties	5/2/2014	10	10/1/2014	4/1/2016
55 District Administrative Complex	333 East 8th Street	Oakland	PGE	WP	Peralta Community College District	5/24/2014	10	10/28/2014	4/28/2016
56 The Highlands Apt Homes	11750 Mt. Vernon Ave	Grand Terrace	SCE	MF	Sequoia Equities	1/22/2014	10	10/16/2014	4/16/2016
57 Portofino	2500 Northside drive	San Diego	SDGE	MF	H.G. Fenton	4/30/2014	9	11/10/2014	5/10/2016
58 National Academy of Recording Arts and Sciences	3030 Olympic Blvd.	Santa Monica	SCE	WP	Jamestown Company	9/29/2014	8	11/19/2014	5/19/2016
59 Lantana South	3301 Exposition Blvd.	Santa Monica	SCE	WP	Jamestown Company	9/29/2014	8		5/12/2016
60 Lantana West	2900 Olympic Blvd.	Santa Monica	SCE	WP	Jamestown Company	9/29/2014	8	11/26/2014	5/26/2016
61 Riverfront	750 Camino de la Reina	San Diego	SDGE	MF	H.G. Fenton	4/30/2014	8	9/11/2014	3/11/2016
62 El Dorado Hills - East	3828 Pendiente Ct.	San Diego	SDGE	MF	H.G. Fenton	4/30/2014	6	10/1/2014	4/1/2016
63 Alize Apartments	2 Enterprise	Aliso Viejo	SCE	MF	Sequoia Equities	11/20/2013	8	10/10/2014	4/10/2016
64 Tierrasanta Ridge	5410 Repecho Drive	San Diego	SDGE	MF	H.G. Fenton	4/30/2014	8	10/31/2014	4/30/2016
65 Emery Station East	5885 Hollis St.	Emeryville	PGE	WP	Wareham Development	4/10/2014	8	11/14/2014	5/14/2016
66 Wareham - 503 Canal	503 Canal St.	Richmond	PGE	WP	Wareham Development	11/4/2014	6	11/14/2014	5/14/2016
67 Samsung	18600 S. Broadwick St.	Rancho Dominguez	SCE	WP	Samsung Electronics America	10/27/2014	6	12/15/2014	6/15/2016
68 Levecke Corporation	10810 Inland Ave.	Mira Loma	SCE	WP	Levecke Corporation	9/22/2014	6	11/5/2014	5/5/2016
69 Coca-Cola, Downey	8729 Cleta St.	Downey	SCE	WP	The Coca-Cola Company	10/3/2014	6	11/29/2014	5/29/2016
70 Aquaterra	5777 Mission Center Rd.	San Diego	SDGE	MF	H.G. Fenton	4/30/2014	6	9/17/2014	3/17/2016
71 Sea Gate - East	6555 Seagate Road	Carlsbad	SDGE	MF	H.G. Fenton	4/30/2014	4	10/30/2014	4/30/2016
72 Paloma Summit Apartments	26371 Paloma	Foothill Ranch	SDGE	MF	Sequoia Equities	11/20/2013	4	10/16/2014	4/16/2016
73 Club River Run Apartments	10041 Rio San Diego Dr.	San Diego	SDGE	MF	H.G. Fenton	4/30/2014	4	10/30/2014	4/30/2016
74 Columbia Lofts	1941 Columbia St.	San Diego	SDGE	MF	WestVentures LP	8/20/2013	3	9/26/2014	3/26/2016
75 FedEx Building	5391 Rickenbacker Rd.	Bell	SCE	WP	Pacific Industrial	7/14/2014	2	9/9/2014	3/9/2016
76 Parcel G	5391 Rickenbacker Rd.	Bell	SCE	WP	Pacific Industrial	7/14/2014	2	9/9/2014	3/9/2016
77 Parcel H	5630 Rickenbacker Rd.	Bell	SCE	WP	Pacific Industrial	7/14/2014	2	9/9/2014	3/9/2016
78a Sea Gate - West (Array 1)	6556 Seagate Road	Carlsbad	SDGE	MF	H.G. Fenton	4/30/2014	10	2/25/2015	8/25/2016
78b Sea Gate - West (Array 2)	6557 Seagate Road	Carlsbad	SDGE	MF	H.G. Fenton	5/1/2014	10	2/26/2015	8/26/2016
78c Sea Gate - West (Array 3)	6558 Seagate Road	Carlsbad	SDGE	MF	H.G. Fenton	5/2/2014	10	2/27/2015	8/27/2016
78d Sea Gate - West (Array 4)	6559 Seagate Road	Carlsbad	SDGE	MF	H.G. Fenton	5/3/2014	6	2/28/2015	8/28/2016
79 The Uptown Apartments	600 William St.	Oakland	PGE	MF	Uptown Housing Partners, LP	2/12/2014	16	3/4/2015	9/4/2016
80 2311 Rosecrans Ave.	2311 Rosecrans Ave.	El Segundo	SCE	WP	Continental Development Corporation	1/16/2014	10	1/15/2015	7/15/2016
81 870 S. Nash St.	870 S. Nash St.	El Segundo	SCE	WP	Continental Development Corporation	1/16/2014	8	1/15/2015	7/15/2016
82 871 S. Nash St.	872 S. Nash St.	El Segundo	SCE	WP	Continental Development Corporation	1/16/2014	6	1/15/2015	7/15/2016
83 2371 Rosecrans Ave.	2371 Rosecrans Ave.	El Segundo	SCE	WP	Continental Development Corporation	1/16/2014	10	1/15/2015	7/15/2016
84 860 Apollo St.	860 Apollo St.	El Segundo	SCE	WP	Continental Development Corporation	1/16/2014	10	1/15/2015	7/15/2016
85 NRG Mandalay	393 N Harbor Blvd	Oxnard	SCE	WP	NRG	10/17/2014	10	2/18/2015	8/18/2016
86 Sony Electronics	16535 Villa Esprillo	San Diego	SDGE	WP	Sony Electronics	9/29/2014	10	2/19/2015	8/19/2016
87 Enso	175 Baypointe Parkway	San Jose	PGE	MF	Fairfield Residential	7/9/2014	10	1/19/2015	7/19/2016
88 The Presidio Landmark	1801 Wedemeyer St.	San Francisco	PGE	MF	Forest City	1/15/2014	10	1/12/2015	7/12/2016
89 Ariba	310 Hermosa Ct	Sunyvale	PGE	WP	Ariba	6/17/2014	10	1/23/2015	7/23/2016
90 Hartnell Community College 1	411 Central Ave	Salinas	PGE	WP	Hartnell Community College	12/5/2014	10	2/18/2015	8/18/2016
91 Hartnell Community College - Alisal Campus	1752 E Alisal	Salinas	PGE	WP	Hartnell Community College	12/5/2014	4	11/30/2015	5/30/2017
92 Napa Valley Community College: Napa Campus	2277 Napa-Vallejo Highway	Napa	PGE	WP	Napa Valley Community College	12/1/2014	4	3/4/2015	9/4/2016
93 Napa Valley Community College: Helena Campus	1088 College Avenue	Saint Helena	PGE	WP	Napa Valley Community College	12/1/2014	4	3/4/2015	9/4/2016

Start-up

								C	Start-up
<u>Name</u>	Street Address	<u>City</u>	<u>10U</u>	<u>Type</u>	<u>Host</u>	Contract Date	<u>Stubs</u>	Completion Date	Period End Date
94 Verdant	3700 Casa Verde Street	San Jose	PGE	MF	Fairfield Residential	7/9/2014	10	1/19/2015	7/19/2016
95 Coca-Cola, San Leandro	14655 Wicks Blvd.	San Leandro	PGE	WP	Coca-Cola	10/3/2014	8	1/12/2015	7/12/2016
96 Shadow Ridge Apartments	1987 Ridgegate Lane	Simi Valley	SCE	MF	Sequoia Equities	11/20/2013	8	12/15/2014	6/15/2016
97 The Villas at Wood Ranch	241 Country Club Drive	Simi Valley	SCE	MF	Sequoia Equities	11/21/2013		12/15/2014	6/15/2016
98 Overlook at Wood Ranch	241 Country Club Drive	Simi Valley	SCE	MF	Sequoia Equities	11/22/2013	2	12/15/2014	6/15/2016
99 Hidden Hills Apartments	30041 Tessier Street	Laguna Nigel	SCE	MF	Sequoia Equities	11/23/2013	4	3/2/2015	9/2/2016
100 Niguel Summit Apartments	30252 Pacific Island Dr	Laguna Nigel	SCE	MF	Sequoia Equities	11/24/2013	6	3/2/2015	9/2/2016
101 Coronado Shores	1820 Avenida del Mundo	Coronado	SDGE	MF	Coronado Shores # 9 El Mirador HOA	12/22/2014	5	2/6/2015	8/6/2016
102 Scripps Corporate Plaza	10680 Treena Street	San Diego	SDGE	WP	Cushman and Wakefield	1/29/2015	5	1/30/2015	7/30/2016
103 Ormond Beach Generating Station	6635 Edison Dr.	Oxnard	SCE	WP	NRG	7/15/2014	4	2/18/2015	8/18/2016
104 El Segundo Generating Station	301 VISTA DEL MAR	El Segundo	SCE	WP	NRG	8/22/2014	4	2/18/2015	8/18/2016
105 Long Beach Generating Station	2665 Pier S Lane Terminal Island	Long Beach	SCE	WP	NRG	7/1/2014	4	2/18/2015	8/18/2016
106 Solana Highlands	701 South Nardo	Solana Beach	SDGE	MF	H.G. Fenton	4/30/2014	4	12/6/2014	6/6/2016
107 Scripps Landing	9970 Erma Road	San Diego	SDGE	MF	H.G. Fenton	4/30/2014	4	2/11/2015	8/11/2016
108 Encina Generating Station	4600 Carlsbad Blvd.	Carlsbad	SDGE	WP	NRG	7/25/2014	4	2/18/2015	8/18/2016
109 Field House at Bay Meadows	380 East 28th Ave.	San Mateo	PGE	MF	Wilson Meany	10/17/2013	4	1/14/2015	7/14/2016
110 Odwalla	2996 Alvarado St.	San Leandro	PGE	WP	Coca-Cola	10/3/2014	4	1/12/2015	7/12/2016
111 Walnut Creek Energy Park	911 Bixby Drive	City of Industry	SCE	WP	NRG	9/18/2014	2	2/18/2015	8/18/2016
112 BBI Construction	1155 3rd st	Oakland	PGE	WP	BBI Construction	1/14/2015	2	2/18/2015	8/18/2016
113 Avana San Clemente	1100 Calle Del Cerro	San Clemente	SCE	MF	Greystar	9/29/2014	10	5/8/2015	11/8/2016
114 Heritage Springs	12257 Heritage Springs Dr.	Santa Fe Springs	SCE	MF	Fairfield Residential	2/19/2015	11	6/2/2015	12/2/2016
115 1500 Rosecrans	1500 Rosecrans	El Segundo	SCE	WP	Continental Development Corporation	5/13/2015	10	6/2/2018	12/2/2019
116 1888 Rosecrans Blvd.	1888 Rosecrans Blvd.	El Segundo	SCE	WP	Continental Development Corporation	4/10/2015	10	6/2/2015	12/2/2016
117 Urbana	450 Tenth Ave.	San Diego		MF	HG Fenton	12/16/2014	10	3/13/2015	9/13/2016
118 Avana La Jolla	7039 Charmant Dr.	La Jolla	SDGE	MF	Greystar	9/29/2014	10	5/6/2015	11/6/2016
119 SummerHouse	2303 Ocean Street	Carlsbad	SDGE	MF MF	Zephyr Partners	1/20/2015	10	6/4/2015	12/4/2016
120 199 New Montgomery HOA	199 New Montgomery St.	San Francisco Oakland	PGE PGE	WP	199 New Montgomery HOA	2/23/2015	10	5/8/2015	11/8/2016
121 Laney College 122 Abbott Medical Optics	900 Fallon Street	Milpitas	PGE	WP	Peralta Community College District Abbott Medical Optics	3/11/2014 9/16/2014	10 10	3/31/2015	11/19/2016 9/30/2016
123 Sunrise Power Company	510 Cottonwood Drive 12857 Sunrise Power Rd.	Fellows	SCE	WP	Sunrise Power Company	11/19/2014	8		11/21/2016
124 Villagio	16301 Butterfield Ranch Rd.	Chino Hills	SDGE	MF	Fairfield Residential	2/19/2015	8		12/1/2016
125 500 Orange	500 N. State College Blvd.	Orange	SCE	WP	Lincoln Properties	2/25/2015	7		11/21/2016
126 Aquatic Park Center	725 Potter St.	Berkeley	PGE	WP	Wareham Development	8/15/2014	6		11/28/2016
127 999 Anthony	999 Anthony St.	Berkeley	PGE	WP	Wareham Development	8/28/2014	6	5/5/2015	11/5/2016
128 Sherman Woods HOA	1500 Sherman Ave	Burlingame	PGE	MF	Sherman Woods HOA	2/4/2015	5	3/27/2015	9/27/2016
129 9000 Clifton Way	9000 Clifton Way	Beverly Hills	SCE	MF	David Finkelstein	2/5/2015	4		10/20/2016
130 KPI Ultrasound Inc.	23865 Via Del Rio	Yorba Linda	SCE	WP	KPI Medical	2/11/2015	4	3/31/2015	9/30/2016
131 Bella Del Mar	14031 Mango Dr.	Del Mar	SDGE	MF	H.G. Fenton	4/30/2014	4	3/13/2015	9/13/2016
132 Etiwanda	8996 Etiwanda Ave.	Rancho Cucamonga	SCE	WP	NRG	11/4/2014	2		11/18/2016
133 Centra Freight Services	5140 W. 104th St.	Inglewood	SCE	WP	Centra Freight Services	4/23/2015	2		11/29/2016
134 PAX Water	860 Harbour Way South	Richmond	PGE	WP	PAX Water	2/20/2015	2	3/27/2015	9/27/2016
135 Bayside Commons HOA	535 Pierce Street	Albany	PGE	MF	Bayside Commons HOA	4/28/2015	15	7/29/2015	1/29/2017
136 Ocean Club	300 Village Center Dr.	Redondo Beach	SCE	MF	Lyon Communities	5/28/2015	14	7/31/2015	1/31/2017
137 Breakwater	13900 Fiji Way	Marina Del Rey	SCE	MF	Equity Residential	4/29/2015	10	7/29/2015	1/29/2017
138 Casa Mira View II	11195 Westview Pkwy	San Diego	SDGE	MF	Garden Communities, Inc.	5/14/2014	10	6/19/2015	12/19/2016
139 Legacy - Nineteen800	19800 Vallco Parkway	Cupertino	PGE	MF	Legacy Partners	5/8/2015	10	7/24/2015	1/24/2017
140 Bayside Village - 500 Beale	500 Beale	San Francisco	PGE	MF	Forest City	5/29/2015	10	8/28/2015	2/28/2017
141 Bayside Village - 160 Brannan	160 Brannan St.	San Francisco	PGE	MF	Forest City	5/29/2015	10	8/28/2015	2/28/2017
142 Bayside Village - 2 Bayside Village	2 Bayside Village Place	San Francisco	PGE	MF	Forest City	5/29/2015	10	8/28/2015	2/28/2017
143 555 YVR HOA	555 Ygnacio Valley Road	Walnut Creek	PGE	MF	555 YVR Owners Association	5/5/2015	10	7/31/2015	1/31/2017
144 Monarch Coast	32400 Crown Valley Pkwy	Dana Point	SDGE	MF	Lyon Communities	5/28/2015	10	8/21/2015	2/21/2017
145 1200 Lakeshore Apartments	1200 Lakeshore Ave.	Oakland	PGE	MF	Diamond Properties	7/8/2015	10	9/3/2015	3/3/2017
146 Via Del Campo	16761 Via Del Campo Court	Rancho Bernardo	SDGE	WP	General Atomics	6/9/2015	10	8/17/2015	2/17/2017

								Completion	Start-up Period End
<u>Name</u>	Street Address	City	<u>10U</u>	<u>Type</u>	Host	Contract Date	<u>Stubs</u>	Date	Date
147 The Culver Studios	9336 W Washington Blvd	Culver City	SCE	WP	The Culver Studios	5/28/2015	10	7/15/2015	1/15/2017
148 City Hall	9770 Culver Blvd.	Culver City	SCE	WP	City of Culver City	7/17/2015	8	9/4/2015	3/4/2017
149 Knollbrook Falls	5711 Ravenspur Dr.	Rancho Palos Verdes	SCE	MF	Gardner Company	6/16/2015	5	8/21/2015	2/21/2017
150 1 South Park	1 South Park St.	San Francisco	PGE	MF	Titan Management	6/2/2015	6	9/4/2015	3/4/2017
151 Palos Verdes Terraces	5762 Ravenspur Dr.	Rancho Palos Verdes	SCE	MF	Gardner Company	6/16/2015	4	8/10/2015	2/10/2017
152 Adagio on the Green	26170 Country Club Dr.	Mision Viejo	SDGE	MF	Greystar	6/24/2015	2	7/13/2015	1/13/2017
153 Peninsula Apartments - 5757 Ravenspur	5757 Ravenspur Dr.	Rancho Palos Verdes	SCE	MF	Gardner Company	6/16/2015	2	8/11/2015	2/11/2017
154 Peninsula Apartments - 5727 Ravenspur	5727 Ravenspur Dr.	Rancho Palos Verdes	SCE	MF	Gardner Company	6/16/2015	2	8/11/2015	2/11/2017
155 Century 21 San Moritz Realty	24118 Lake Drive	Crestline	SCE	WP	Century 21 San Moritz Realty	5/20/2015	2	8/25/2015	2/25/2017
156 Ocean House	24065 Ocean Ave.	Torrance	SCE	MF	Gardner Company	6/16/2015	1	7/27/2015	1/27/2017
157 Park Terrace- 206 Park Blvd	206 Park Blvd	San Diego	SDGE	MF	Park Terrace East Village HOA	6/2/2015	10	10/9/2015	4/9/2017
158 Park Terrace- 253 10th Ave.	253 10th Ave.	San Diego	SDGE	MF	Park Terrace East Village HOA	6/2/2015	10	10/9/2015	4/9/2017
159 Sudberry - West Park I Building A	7777 Westside Drive	San Diego	SDGE	MF	Sudberry	6/8/2015	20	10/9/2015	4/9/2017
160 Los Positas Community College - Lot H	3000 Campus Hill Dr.	Livermore	PGE	Publ Int	Chabot - Los Positas Community College District	10/1/2015		10/30/2015	4/30/2017
161 Los Positas Community College - Lot AA	3000 Campus Hill Dr.	Livermore	PGE	Publ Int	Chabot - Los Positas Community College District	10/1/2015		10/30/2015	4/30/2017
162 Butte College - Amphitheater	3536 Butte Campus Dr	Oroville	PGE	Publ Int	Butte College	6/24/2014		10/12/2015	4/12/2017
163 Butte College - Sky Way Center	2480 Notre Dame Blvd.	Oroville	PGE	Publ Int	Butte College	6/24/2014		10/16/2015	4/16/2017
164 Lyon Amalfi	500 Amalfi Loop	Milpitas	PGE	MF	Lyon Communities	2/5/2015		11/20/2015	5/20/2017
165 Avalon Bay- Cortez Hill	1399 9th Ave.	San Diego	SDGE	MF	Avalon Bay	3/30/2015		10/14/2015	4/14/2017
166 Lyon- Gallery 421	421 W. Broadway	Long Beach	SCE	MF	Lyon Communities	6/2/2015	10	9/23/2015	3/23/2017
167 Lyon- 1900 Ocean	1900 E. Ocean Blvd.	Long Beach	SCE	MF	Lyon Communities	4/29/2015		10/15/2015	4/15/2017
168 Albertsons Fullerton	1421 Manhattan Avenue	Fullerton	SCE	WP	Albertsons	6/8/2015		10/15/2015	4/15/2017
169 Equity - Marina 41	4157 Via Marina	Marina Del Rey	SCE	MF	Equity Residential	4/9/2015	10	9/29/2015	3/29/2017
170 Neighborhood Partnership Housing Services, Inc.	9551 Pittsburgh Ave	Rancho Cucamonga	SCE	Publ Int	Neighborhood Partnership Housing Services, Inc.	5/11/2015	6	8/4/2015	2/4/2017
171 Equity - SOMA Square 172 Wilson Meany - Pacific Terrace	333 3rd St. 1595 Pacific Ave #100	San Francisco San Francisco	PGE PGE	MF MF	Equity Residential Wilson Meany	8/7/2015 6/27/2013	10 2	11/3/2015 6/8/2014	5/3/2017 12/8/2015
173 Qualcomm-Q	6455 Luck Blvd	San Diego	SDGE	WP	Qualcomm	6/24/2016		10/28/2014	4/28/2016
174 Dole Foods	3059 Townsgate Rd	Thousand Oaks	SCE	WP	Westlake Plaza Center East	11/19/2014	14	5/18/2015	
175 Butte College- Parking Lot 1	3536 Butte Campus Dr	Oroville	PGE	WP	Butte College	7/1/2015		10/2/2015	4/2/2017
176 BlackRock	114 Pacifica	Irvine	SCE	WP	BlackRock	8/13/2015		12/11/2015	6/11/2017
177 Beach Villas	1830 E. Ocean Blvd	Long Beach	SCE	MF	Gardner Company	6/22/2015		12/11/2015	6/11/2017
178 iHerb-North	22780 Harley Knox Blvd	Perris	SCE	WP	iHerb	7/17/2015		12/11/2015	6/11/2017
179 iHerb-South	22780 Harley Knox Blvd	Perris	SCE	WP	iHerb	7/17/2015		12/11/2015	6/11/2017
180 Doheny Plaza	818 N Doheny Dr	West Hollywood	SCE	MF	Doheny Plaza	8/19/2015	8	12/16/2015	6/16/2017
181 Chabot Campus - 1800	2555 Hesperian Blvd	Hayward	PGE	WP	Chabot-Las Positas Community College District	10/1/2015	10	12/22/2015	6/22/2017
182 Chabot Campus - Lot G	2555 Hesperian Blvd	Hayward	PGE	WP	Chabot-Las Positas Community College District	10/1/2015	10	12/22/2015	6/22/2017
183 Ocean Palisades	802 2nd St	Santa Monica	SCE	MF	Alliance Residential	10/19/2015	6	12/22/2015	6/22/2017
184 Ocean Palms	950 4th St	Santa Monica	SCE	MF	Alliance Residential	10/19/2015	6	12/22/2015	6/22/2017
185 APHS South	3536 Butte Campus Dr	Oroville	PGE	WP	Butte College	7/1/2015	10	12/28/2015	6/28/2017
186 Kaiser - San Diego Medical Center/ Kaiser Founda	at 4647 Zion Ave	San Diego	SDGE	WP	Kaiser Permanente	8/7/2015	8	12/28/2015	6/28/2017
187 LocalAdvisors - Torrey Reserve West	3394 Carmel Mountain Road	San Diego	SDGE	WP	Locale Advisors	8/31/2015	10	12/31/2015	6/30/2017
188 Sunnytech - 710 Lakeway Dr.	710 Lakeway Dr	Sunnyvale	PGE	WP	Sunnytech	7/2/2015	8	1/7/2016	7/7/2017
189 Fairfield - Coleman / Seta	7380 Parkway Drive	La Mesa	SDGE	MF	Fairfield Residential	2/19/2015	10	1/8/2016	7/8/2017
190 Marshall B Ketchum University	2575 Yorba Linda Blvd.	Fullerton	SCE	MF	Marshall B Ketchum University	8/13/2015	10	1/8/2016	7/8/2017
191 Avalon Center - 5405	5405 Garden Grove Blvd	Westminister	SCE	WP	CBRE	7/24/2015	6	1/8/2016	7/8/2017
192 Avalon Center - 5455	5455 Garden Grove Blvd	Westminister	SCE	MF	CBRE	7/24/2015	6	1/8/2016	7/8/2017
193 Avalon Center - 5555	5555 Garden Grove Blvd	Westminister	SCE	MF	CBRE	7/24/2015	4	1/8/2016	7/8/2017
194 Kelvin Court	2552 Kelvin Ave	Irvine	SCE	MF	Equity Residential	7/3/2015	10	1/8/2016	7/8/2017
195 Fairfield - Pravada 196 Fairfield - Alterra	8625 Fletcher Parkway	La Mesa	SDGE SDGE	MF	Fairfield Residential Fairfield Residential	2/20/2015	8 8	1/26/2016 1/26/2016	7/26/2017 7/26/2017
196 Fairfield - Aiterra 197 AX Visitor Lot	8727 Fletcher Parkway 10105 Pacific Heights Blvd.	La Mesa San Diego	SDGE	WP	Qualcomm	2/20/2015 6/24/2014	4	2/8/2016	8/8/2017
198 LocaleAdvisor - Oberlin Drive	5825 Oberlin Drive	San Diego	SDGE	WP	Locale Advisors	10/12/2015	8	2/12/2016	
199 Park Bellevue Tower Community HOA-	565 Bellevue Avenue	Oakland	PGE	MF	Park Bellevue Tower Community HOA	11/14/2016	10		8/16/2017
1 233 . Wik Delicture force community flow-	JUJ Delictue Atenue		· GL		. a senerae rouer community non	11, 17, 2010	10	2, 10, 2010	3, 20, 2027

Name Street Address City IOU Type Host Contract Date Stubs Da	<u>te</u> <u>Date</u>
200 220 E. 12th street 202 E. 12th street Long Beach SCE MF Great Homes LLC 10/28/2015 1 2/19	/2016 8/19/2017
201 908 Saint louis ave 908 Saint louis ave Long Beach SCE MF Great Homes LLC 10/28/2015 2 2/19	/2016 8/19/2017
202 124 E. 12th street 124 E. 12th street Long Beach SCE MF Great Homes LLC 10/28/2015 1 2/19	/2016 8/19/2017
203 902 St Louis Ave 902 St Louis Ave Long Beach SCE MF Great Homes LLC 10/28/2015 2 2/19	/2016 8/19/2017
204 2185 E. 21st St 2185 E. 21st St Signal Hill SCE MF Great Homes LLC 10/28/2015 2 2/19	/2016 8/19/2017
205 JDA - Cottle Station 5700 Village Oaks Drive. San Jose PGE MF JDA West 10/23/2014 20 2/23	/2016 8/23/2017
206 Wiseman - One Harbor Center 1 Harbor Center Suisun city PGE WP The Wiseman Company 8/27/2015 2 3/1	/2016 9/1/2017
207 Wiseman - Westside Professional Center I & II 2470 Hilborn Road Fairfield PGE WP The Wiseman Company 8/4/2015 2 3/1	/2016 9/1/2017
208 Wiseman - Green Valley Executive Business Center 5030 Business Center Drive Fairfield PGE WP The Wiseman Company 8/27/2015 1 3/1	/2016 9/1/2017
209 Arterra HOA- 300 Berry st 300 Berry St., San Francisco PGE MF Arterra HOA 7/30/2015 10 3/1	/2016 9/1/2017
210 Fairfield - Venue 3801 Zanker Rd San Jose PGE MF Fairfield Residential 7/8/2014 10 3/1	/2016 9/1/2017
211 Sudberry - West Park II Building B 7845 Westside Drive San Diego SDGE MF Sudberry 6/9/2015 20 3/2	/2016 9/2/2017

Total: 1,617

Appendix C

Raw Usage Data

SEPARATELY PROVIDED TO THE CPUC.

[CONFIDENTIAL].

The following information is confidential and protected material and may only be provided to those parties and their Eligible Reviewers that have executed a protective order in the FERC proceeding approving the Agreement and the settlement of the EL02-60/62 Proceeding. NRG retains an exclusive, non-public, proprietary right to such information for eighteen (18) months after the date of submittal to the CPUC, and during such time such information shall not to the extent permitted by law be subject to disclosure under FOIA or CAPRA.

Appendix D-1 Quarterly Progress Report

CONFIDENTIAL

Progress Report to California Public Utilities Commission

NRG EV Services LLC

Electric Vehicle Charging Station Project – Technology Demonstration Funds

Project Title: Stationary Storage Plus Electric Charging (SSPEC)

(Formerly the Battery Energy Storage System or BESS and

Modular Micro-Grid DC Charging)

Covering Period: January 1st, 2016 through March 31th, 2016

NRG EVgo Contacts: CPUC Technical Monitor:
Scott Fisher Name: Noel Crisostomo

Principal Investigator Energy Policy & Program Analyst

Phone: (609) 524-4647 Office: (415) 703-5404

Email: scott.fisher@nrg.com Email: noel.crisostomo@cpuc.ca.gov

Niki de Leon Project Manager

Phone: (302) 632-5520 Email: niki.deleon@nrg.com

The following information is confidential and protected material and may only be provided to those parties that have executed a protective order in the FERC proceeding approving the Long-Term Contract Settlement Agreement and the settlement of the EL02-60/62 Proceeding, Section 4(e)(ii)(4)(B). NRG retains an exclusive, non-public, proprietary right to such information for eighteen (18) months after the date of submittal to the CPUC, and during such time such information shall not to the extent permitted by law be subject to disclosure under FOIA or CAPRA.

Material Redacted in Public, Non-Confidential Version

Appendix D-2 Quarterly Progress Report

CONFIDENTIAL

Progress Report to California Public Utilities Commission

NRG EV Services LLC

Electric Vehicle Charging Station Project – Technology Demonstration Funds

Project Title: EV Storage Accelerator

Covering Period: January 1st, 2016 through March 31th, 2016

NRG EVgo Contacts: CPUC Technical Monitor:

Scott Fisher Name: Noel Crisostomo

Principal Investigator Energy Policy & Program Analyst

Phone: (609) 524-4647 Office: (415) 703-5404

Email: scott.fisher@nrg.com Email: noel.crisostomo@cpuc.ca.gov

Niki de Leon Project Manager

Phone: (302) 632-5520 Email: niki.deleon@nrg.com

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Material Redacted in Public, Non-Confidential Version