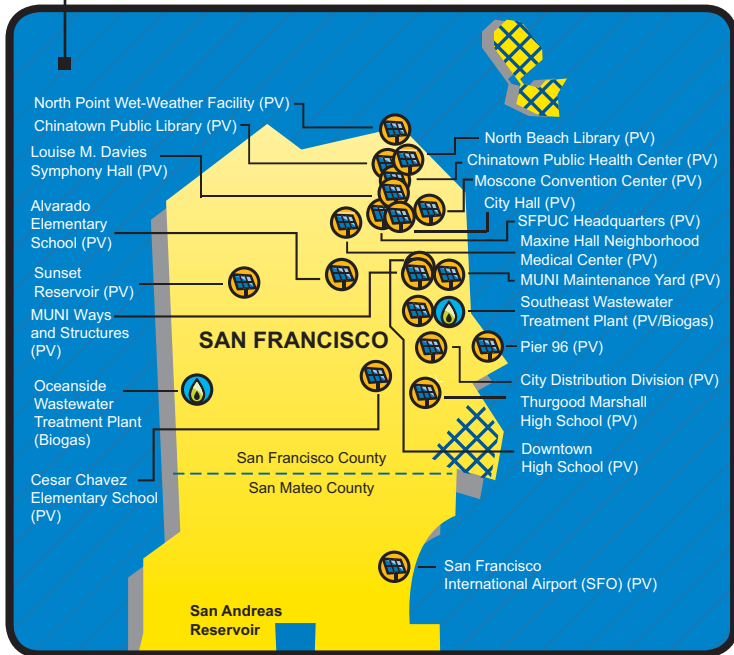
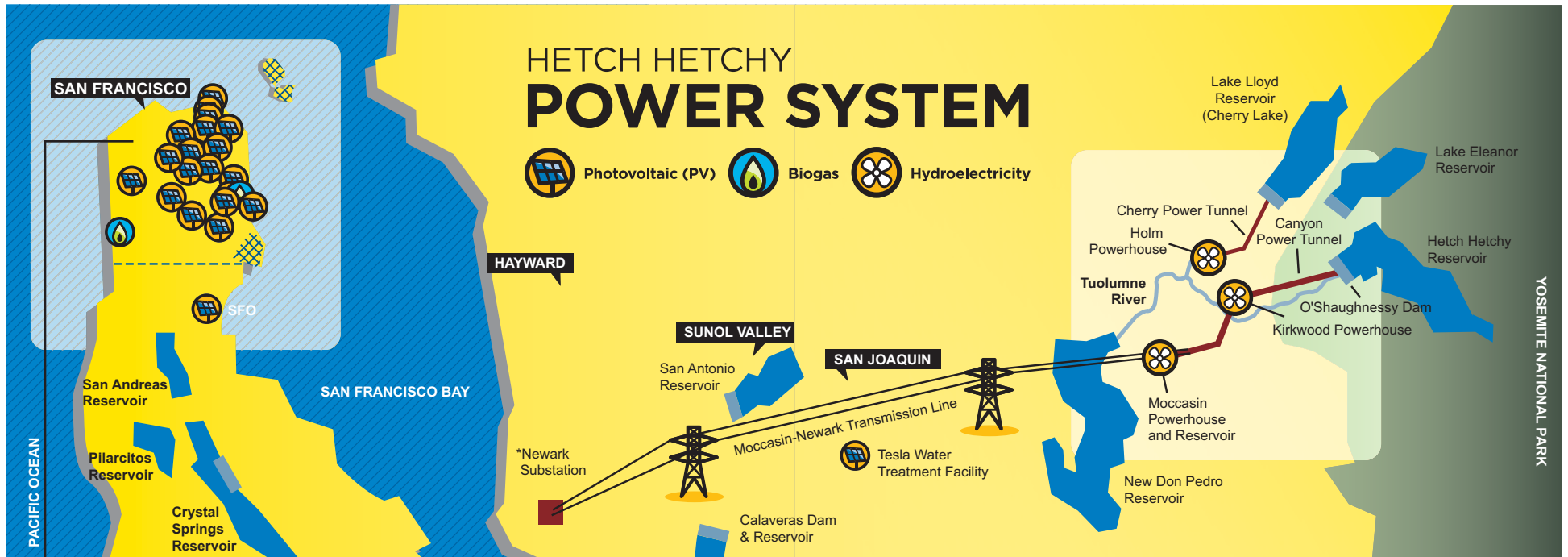


HETCH HETCHY POWER SYSTEM

 Photovoltaic (PV)
  Biogas
  Hydroelectricity



HYDROELECTRIC GENERATION		Approximate Hydroelectric Capacity: 380.5 MW			
Powerhouse	Date On-Line	Unit 1	Unit 2	Unit 3	
Holm Powerhouse	1960	82.5 MW	82.5 MW	—	
Kirkwood Powerhouse	1967	39.5 MW	39.5 MW	36.5 MW	
Moccasin Powerhouse	1969	50 MW	50 MW	—	


SMALL HYDROELECTRIC GENERATION		Total Small Hydroelectric Capacity: 3.8 MW			
Project	Date On-Line	Location	Output		
Moccasin Low Head Unit	1987	Moccasin Powerhouse	3.8 MW		

BIOGAS GENERATION		Total Biogas Capacity: 3.1 MW			
Project	Date On-Line	Location	Output		
Oceanside Wastewater Treatment Plant	1995	3500 Great Highway	1 MW		
Southeast Wastewater Treatment Plant	2002	750 Phelps St.	2.1 MW		

PHOTOVOLTAIC (PV) GENERATION *		Total Solar Capacity: 7.9 MW			
Project	Date On-Line	Location	Output		
Moscone Convention Center	Oct, 2003	747 Howard St.	676 kW		
Southeast Wastewater Treatment Plant	Oct, 2005	750 Phelps St.	255 kW		
Pier 96	Jan, 2007	Pier 96	245 kW		

Project	Date On-Line	Location	Output
SFO	Nov, 2007	Terminal 3	496 kW
Maxine Hall Neighborhood Medical Center	Nov, 2007	1301 Pierce St.	36 kW
City Distribution Division	Dec, 2007	1990 Newcomb Ave.	11.1 kW
North Point Wet-Weather Facility	Dec, 2007	110 Bay St.	222 kW
Chinatown Public Library	Dec, 2007	1135 Powell St.	11 kW
Sunset Reservoir	Dec, 2009	2000 24th Ave.	5006 kW
MUNI Maintenance Yard	Nov, 2011	1095 Indiana St.	106.9 kW
Chinatown Public Health Center	Dec, 2011	1490 Mason St.	24 kW
SFPUC Headquarters	Jun, 2012	525 Golden Gate Ave.	165 kW
Tesla Treatment Facility	Jun, 2012	900 West Vernalis St.	32 kW
Alvarado Elementary School	Jan, 2013	625 Douglass St.	50 kW
MUNI Ways and Structures	Nov, 2013	700 Pennsylvania Ave.	101 kW
Louise M. Davies Symphony Hall	Mar, 2014	201 Van Ness Ave.	251 kW
North Beach Library	Aug, 2014	850 Columbus Ave.	11 kW
Thurgood Marshall High School	Jun, 2015	45 Conkling St.	87 kW
City Hall	Jul, 2015	1 Dr. Carlton B. Goodlett Place	82 kW
Downtown High School	Aug, 2015	693 Vermont St.	47 kW
Cesar Chavez Elementary School	Feb, 2016	825 Shotwell St.	53 kW

*Hetch Hetchy energy enters the electricity grid at the Newark Substation.

 The San Francisco Public Utilities Commission is the exclusive power provider on Treasure Island and in the redeveloped Hunter's Point Shipyard.

* Sourced from the California Energy Commission.