



# Who Really Controls California Water?

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League of California Cities

Sacramento, CA

September 14, 2017

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Wes Strickland

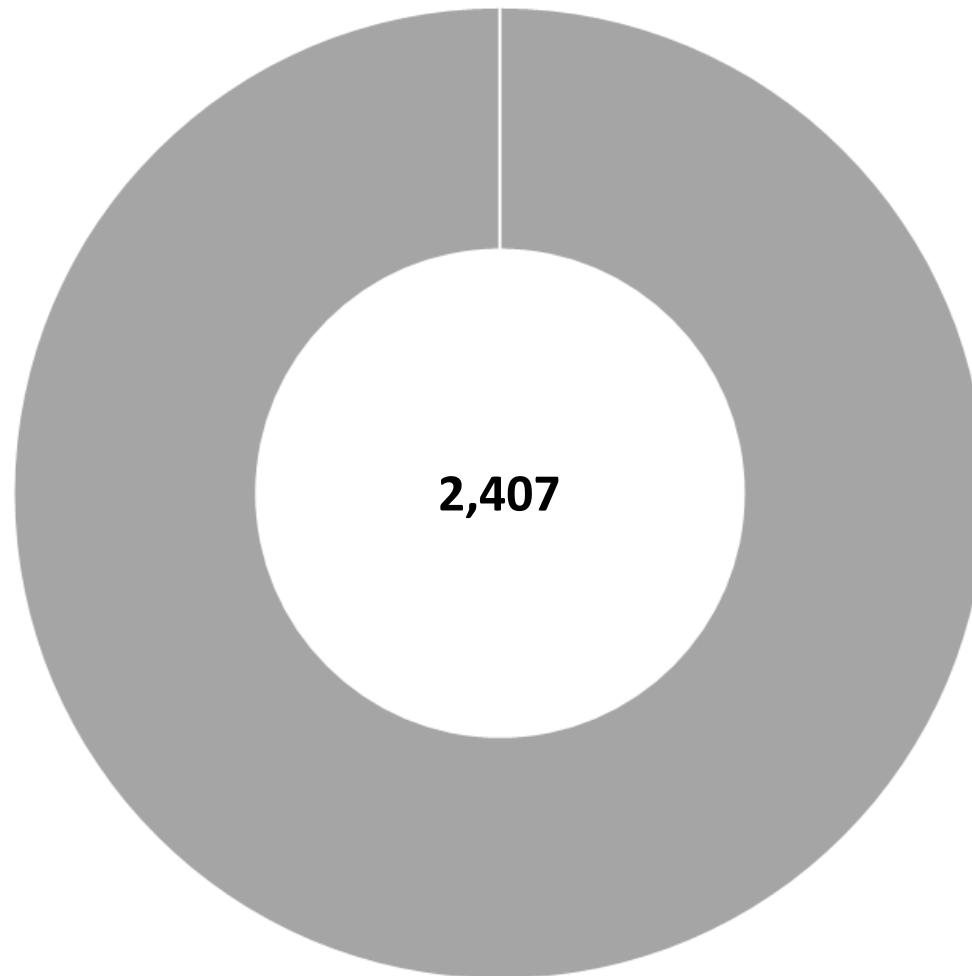
(805) 451-4166 | [wstrickland@jw.com](mailto:wstrickland@jw.com)

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# Retail water institutions

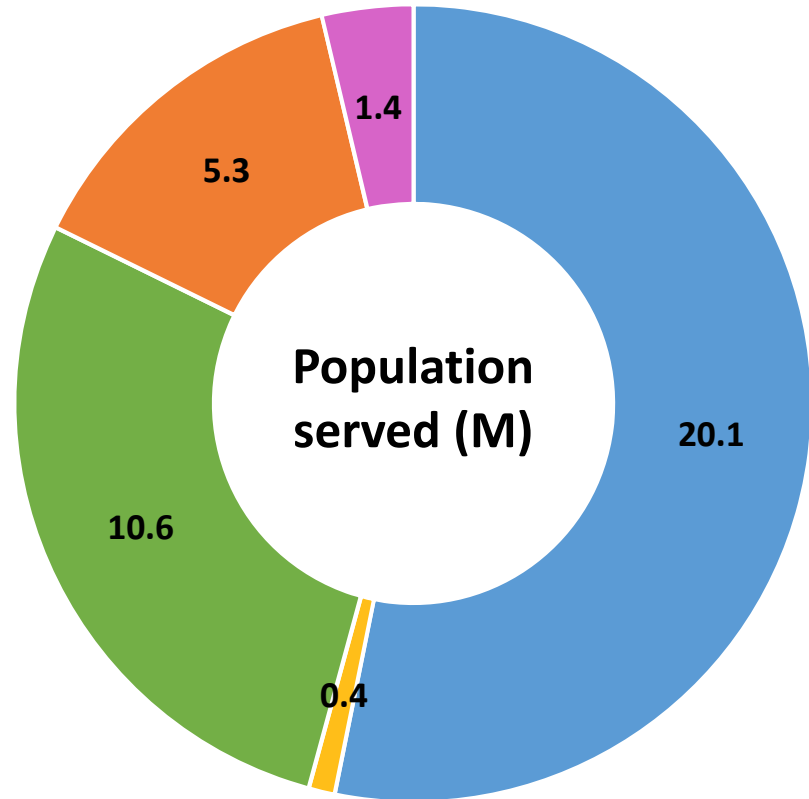
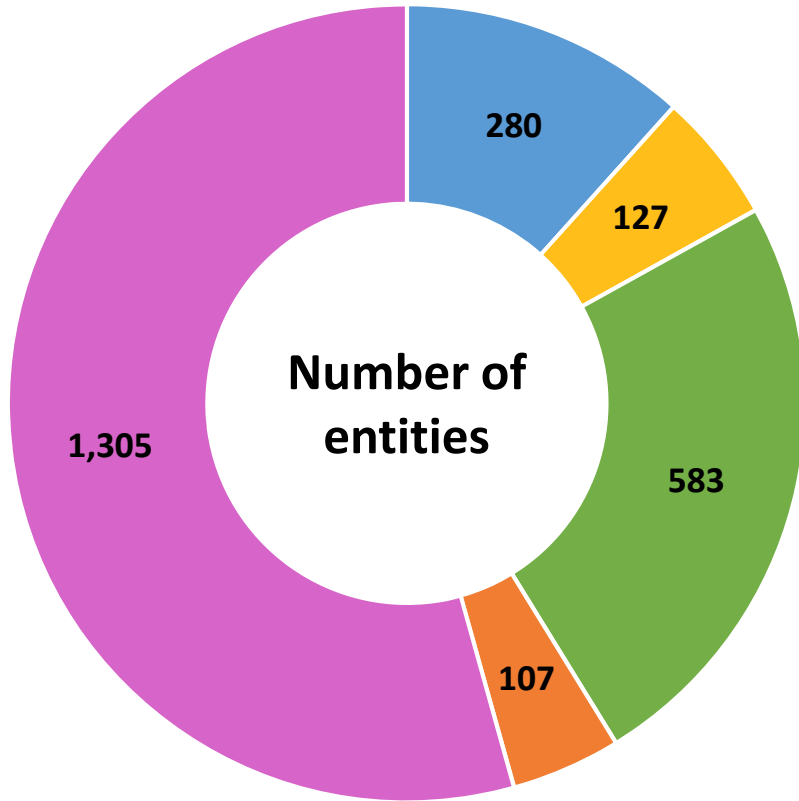
# Retail water purveyors in California

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# Retail water systems

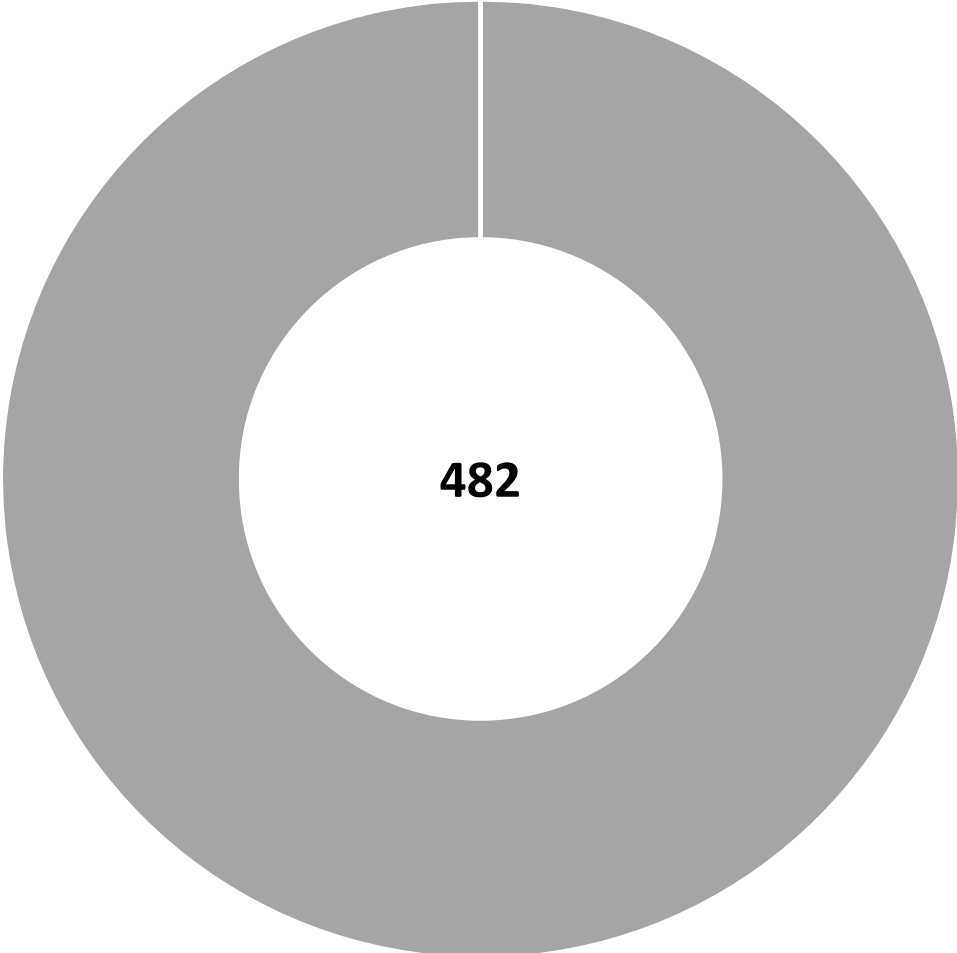
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■ Cities ■ Counties ■ Special districts ■ Public utilities ■ Mutual companies

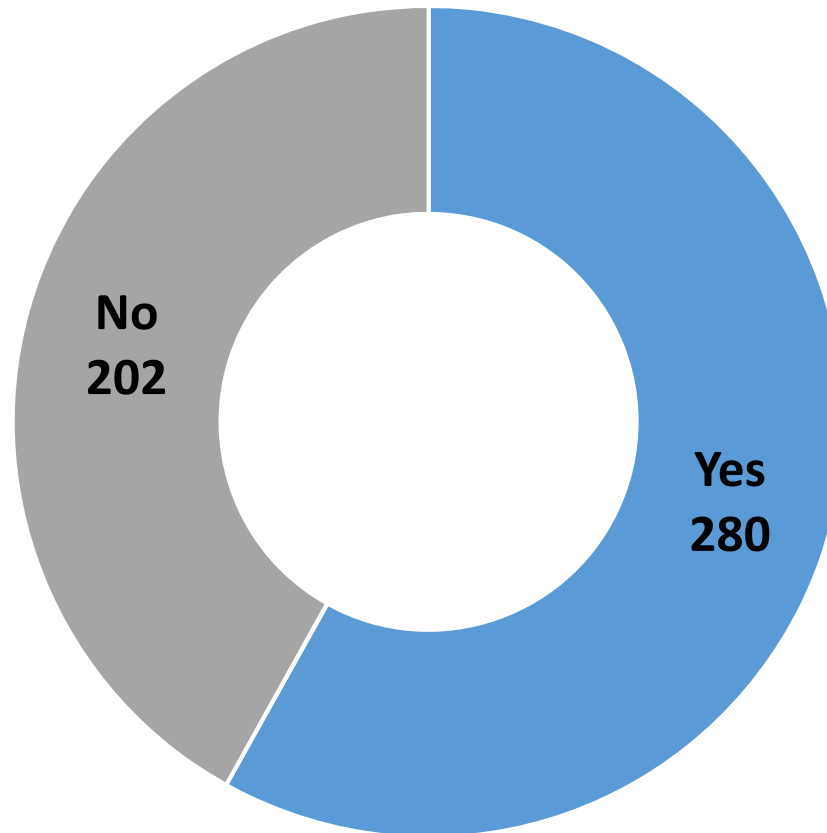
# California cities

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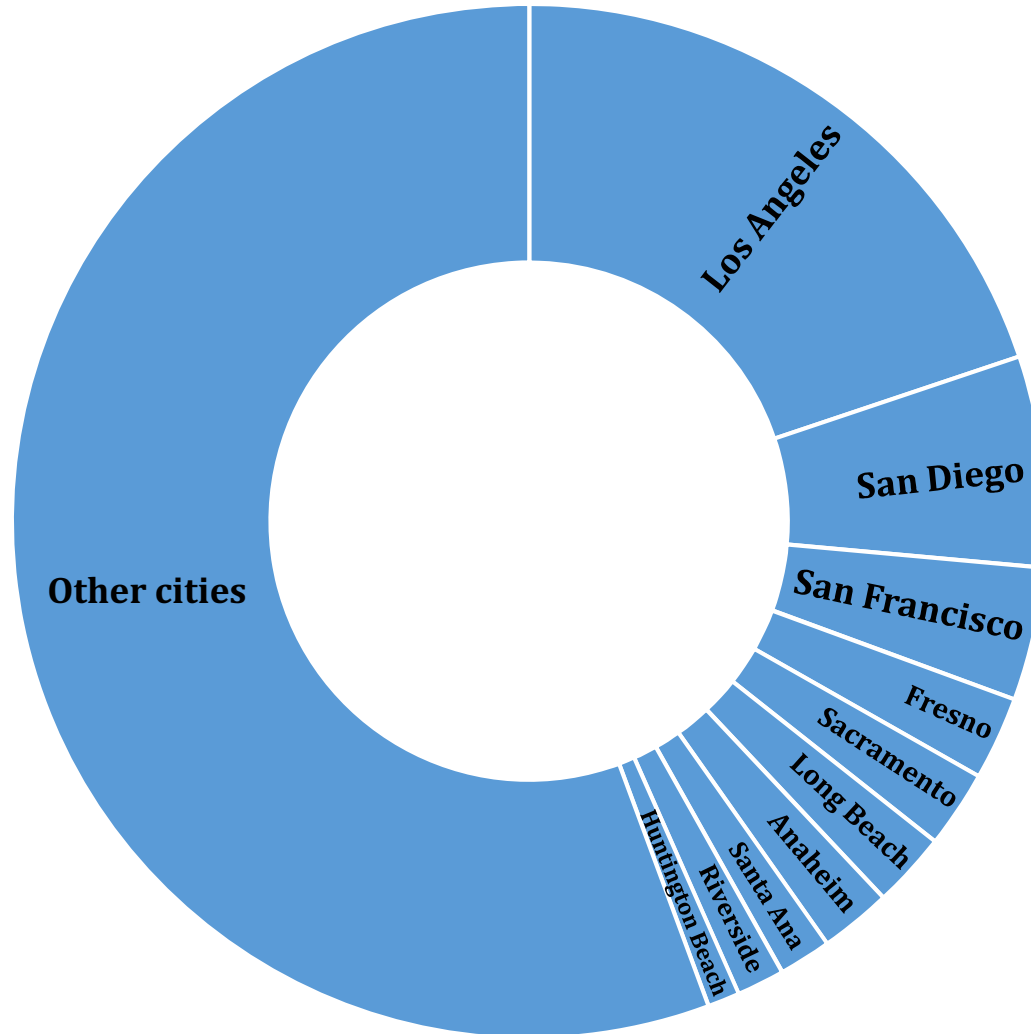
# City ownership of a water system

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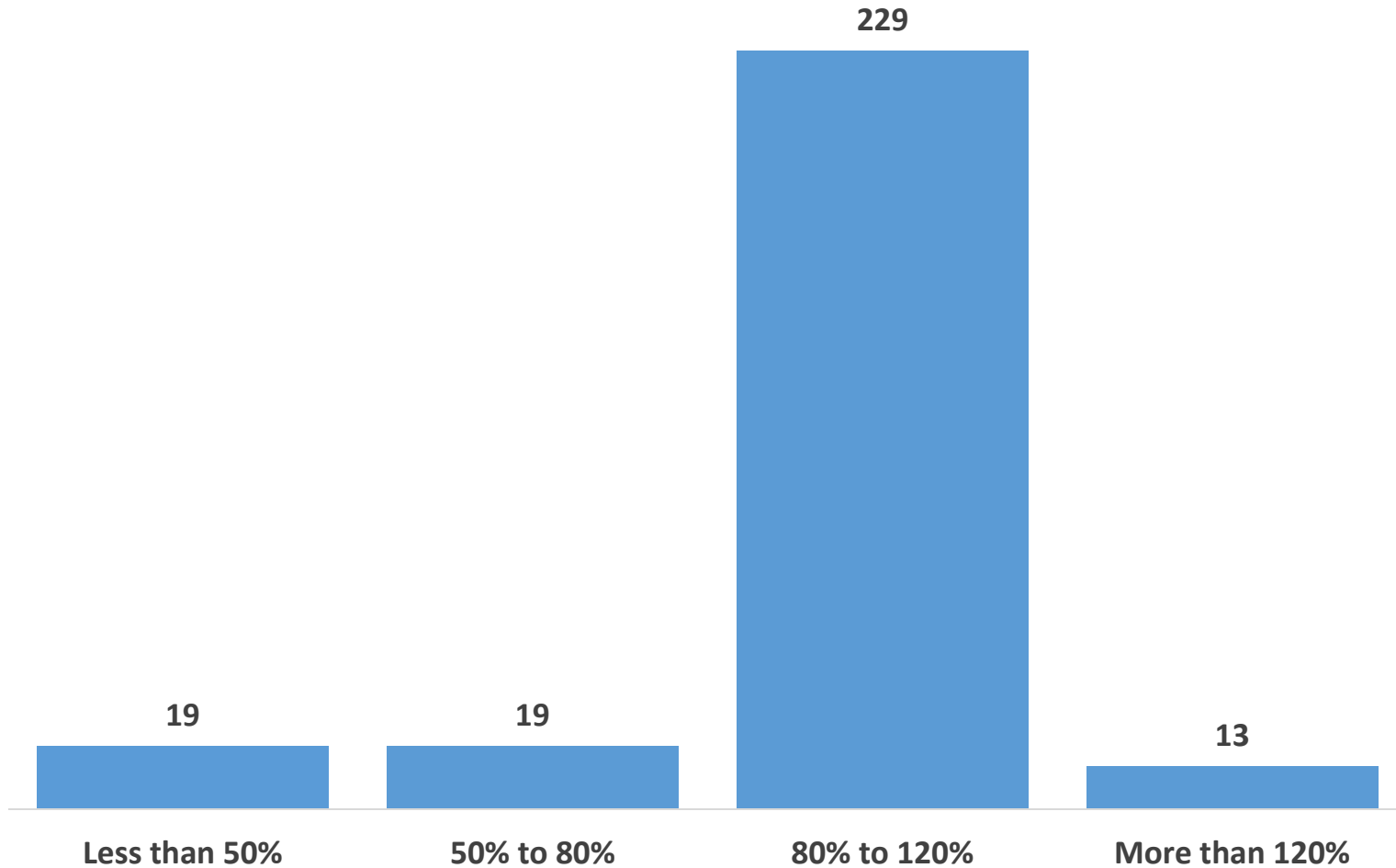
# Population served by 10 largest cities

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# Percentage of city population served

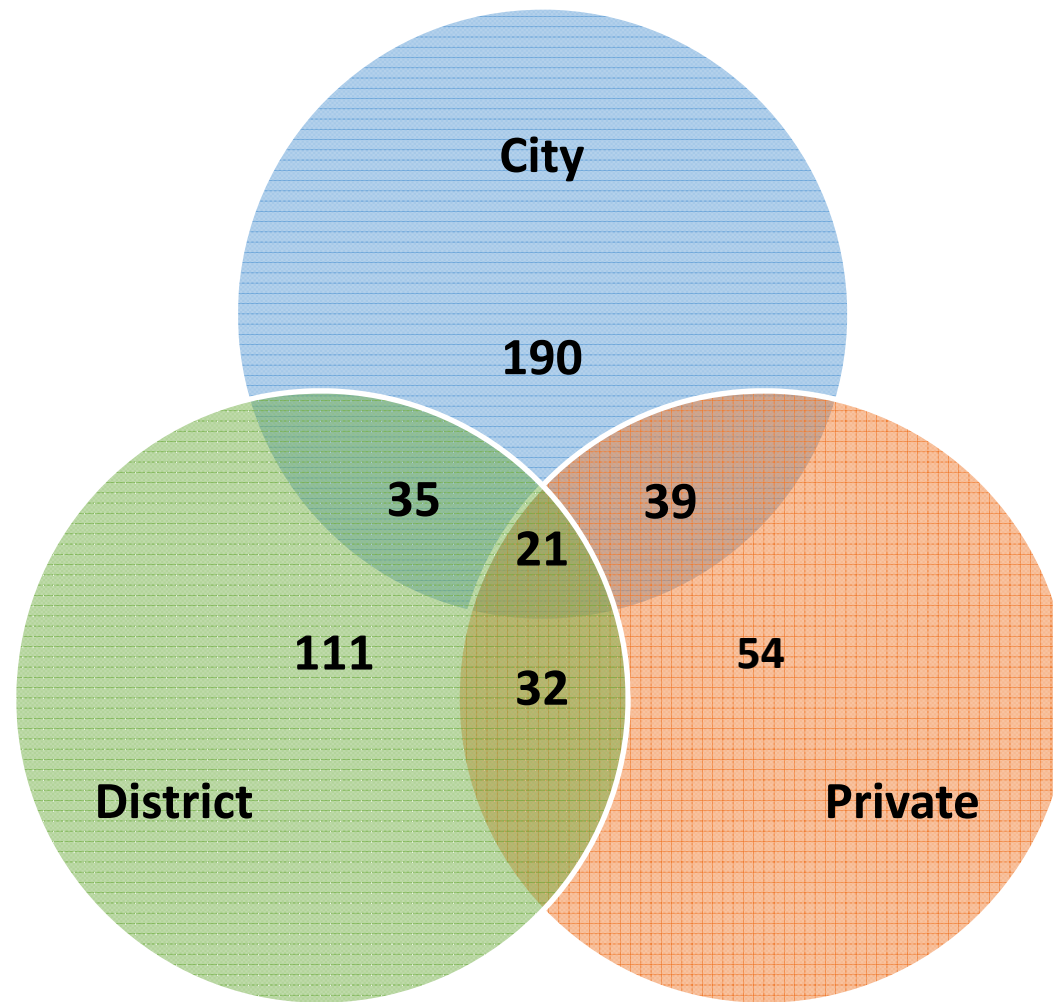
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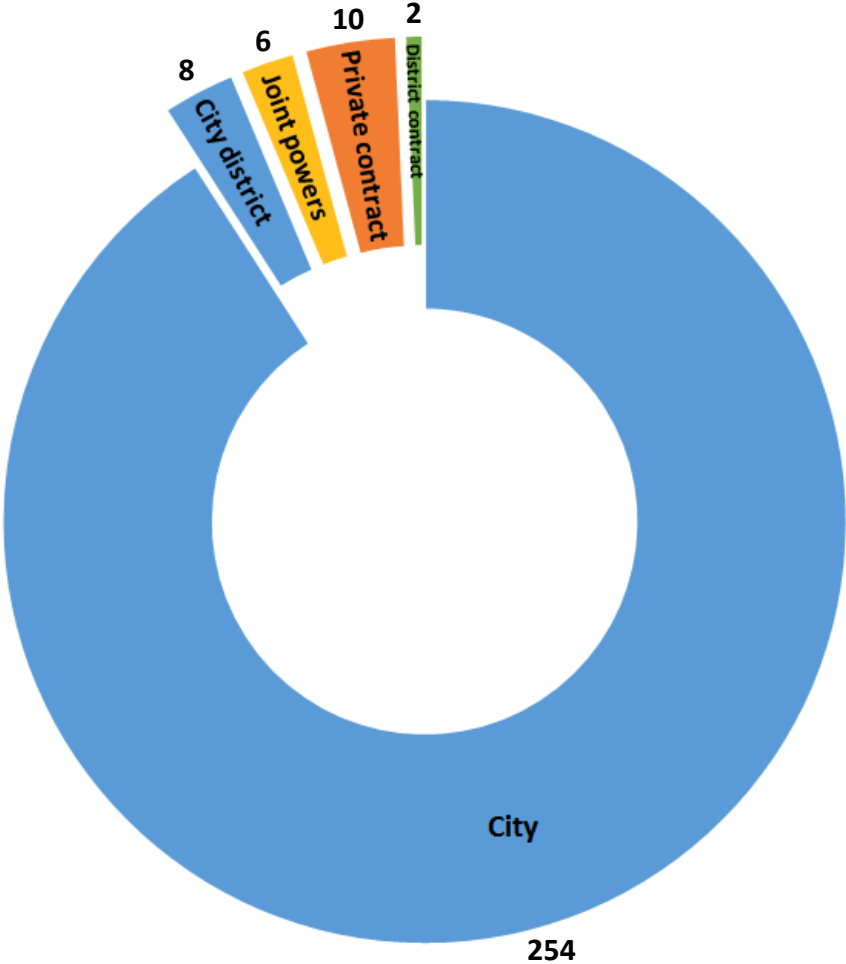
# Overlapping jurisdictions

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# Operation of city-owned systems

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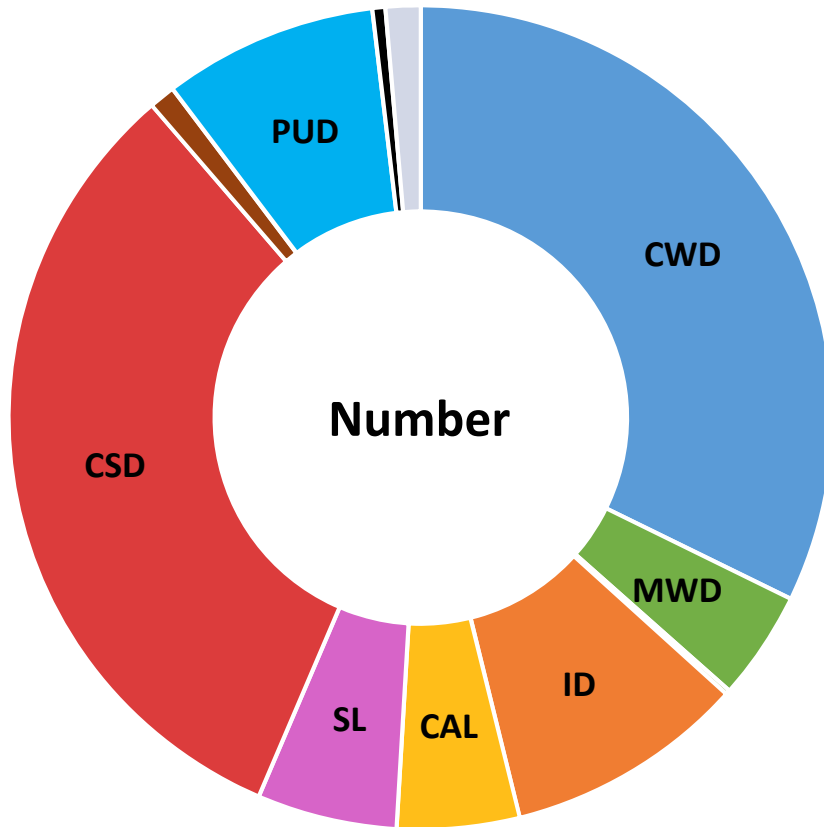


# Special districts

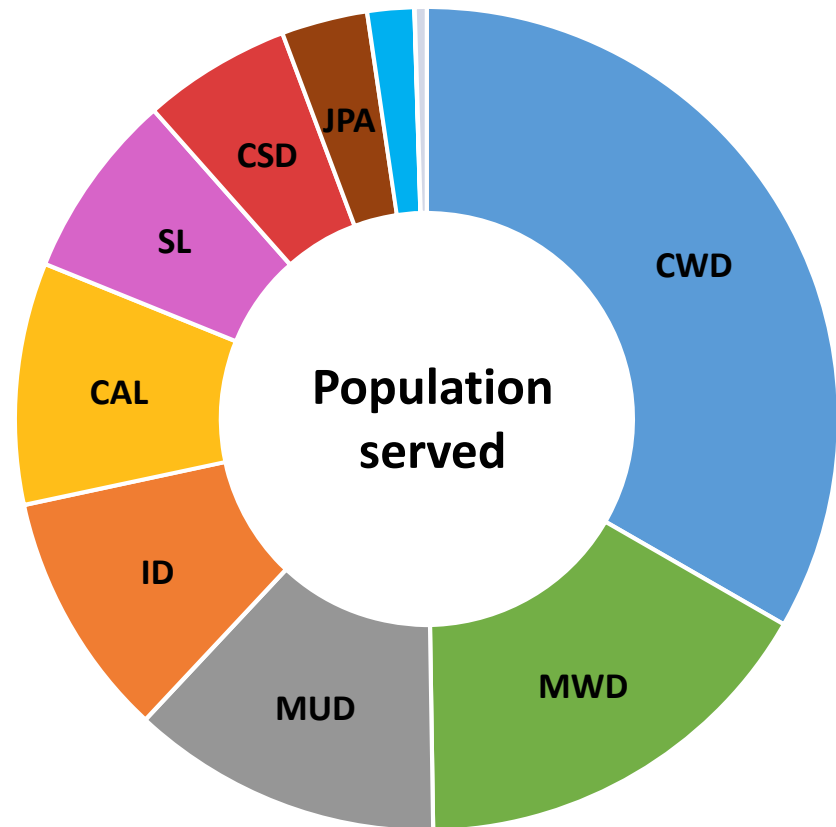
Type	Abbr.	Number	Population
County water districts	CWD	188	3,545,000
Municipal water districts	MWD	25	1,750,000
Municipal utility districts	MUD	1	1,300,000
Irrigation districts	ID	55	1,030,000
California water districts	CAL	28	1,010,000
Special law districts	SL	32	780,000
Community services districts	CSD	188	620,000
Joint powers authorities	JPA	6	360,000
Public utility districts	PUD	49	195,000
Sanitary districts	SD	3	2,000
Others	OTH	8	50,000

# Special districts

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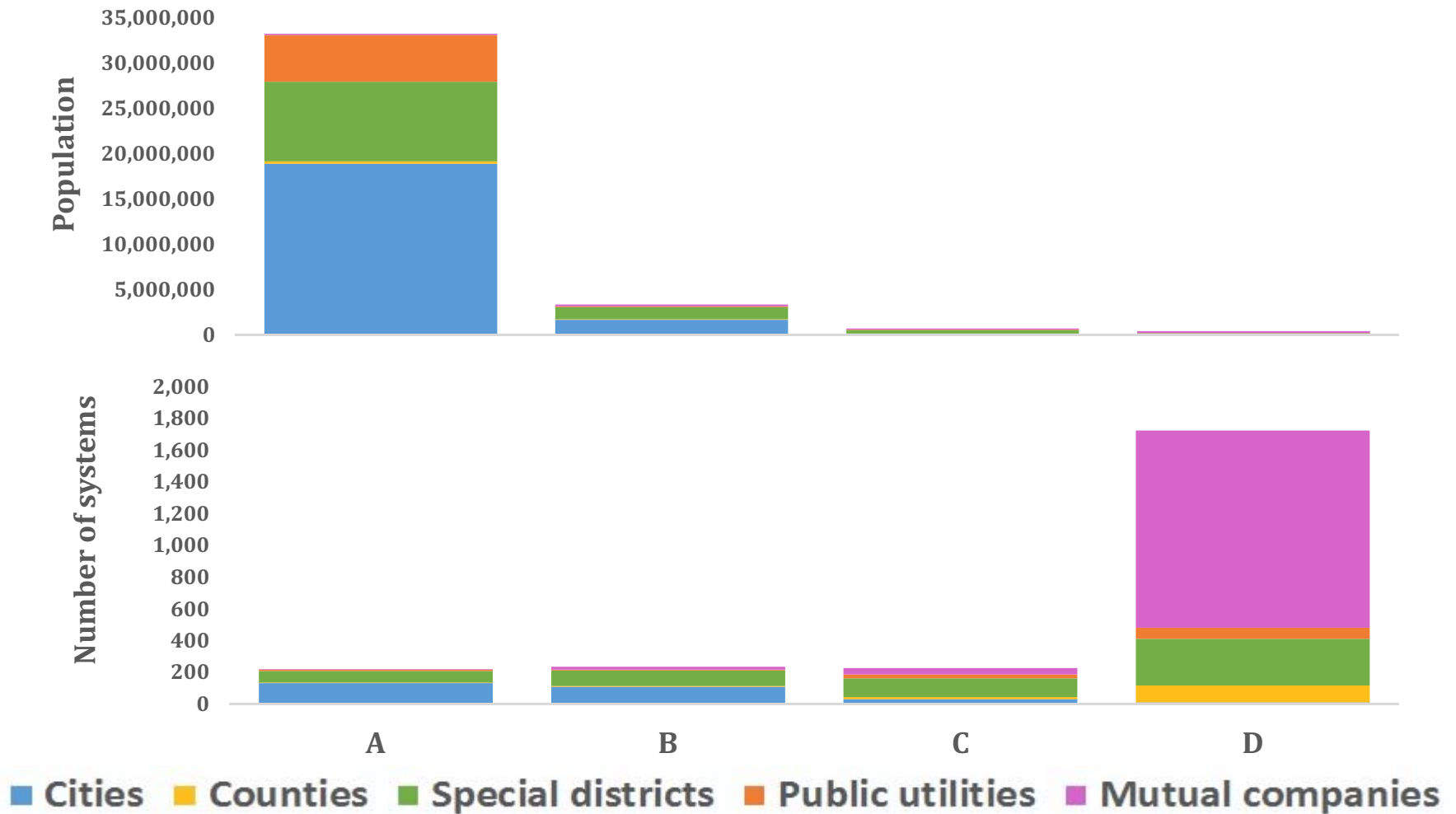


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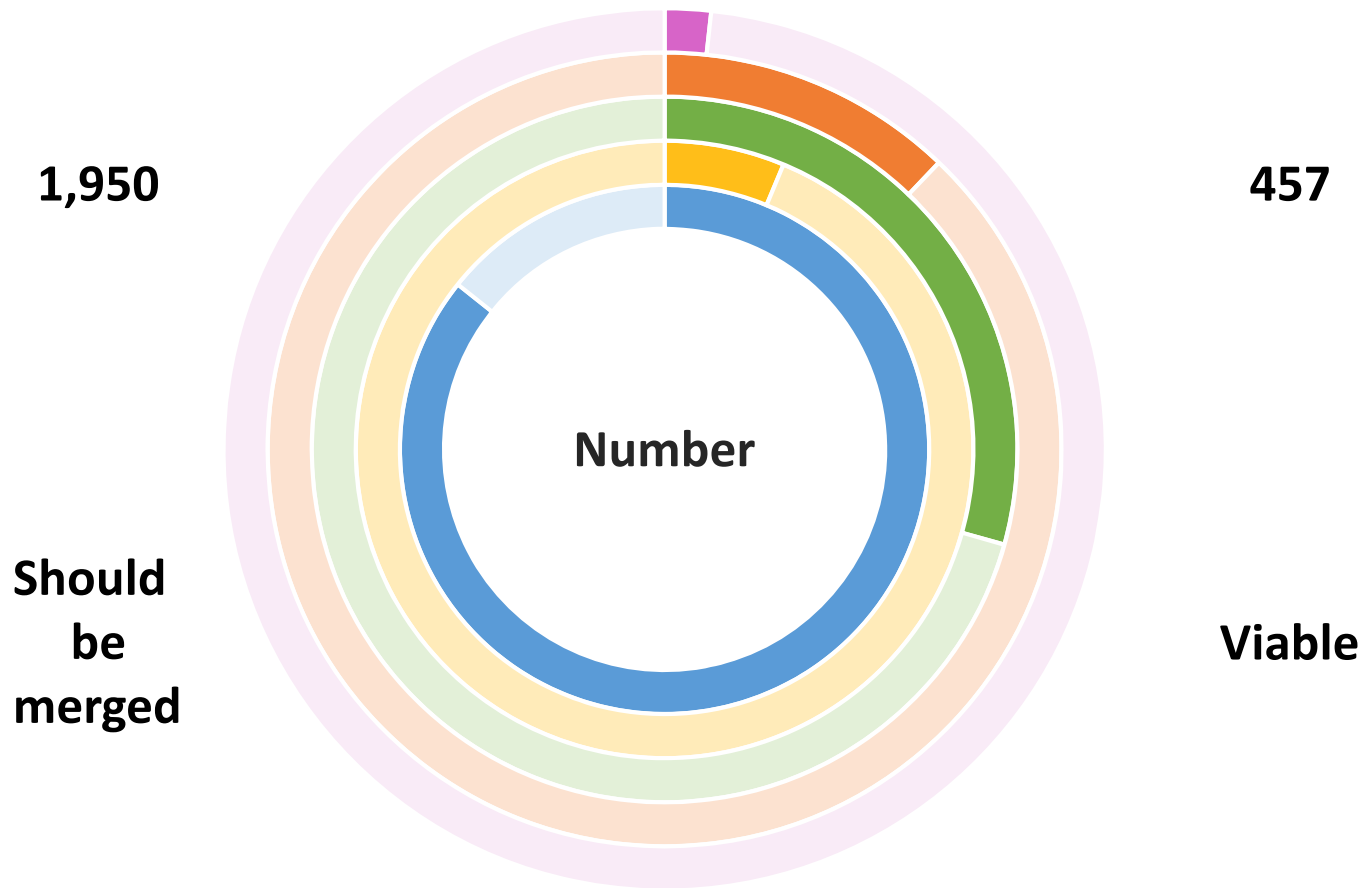


10,638,000

# Water systems by class

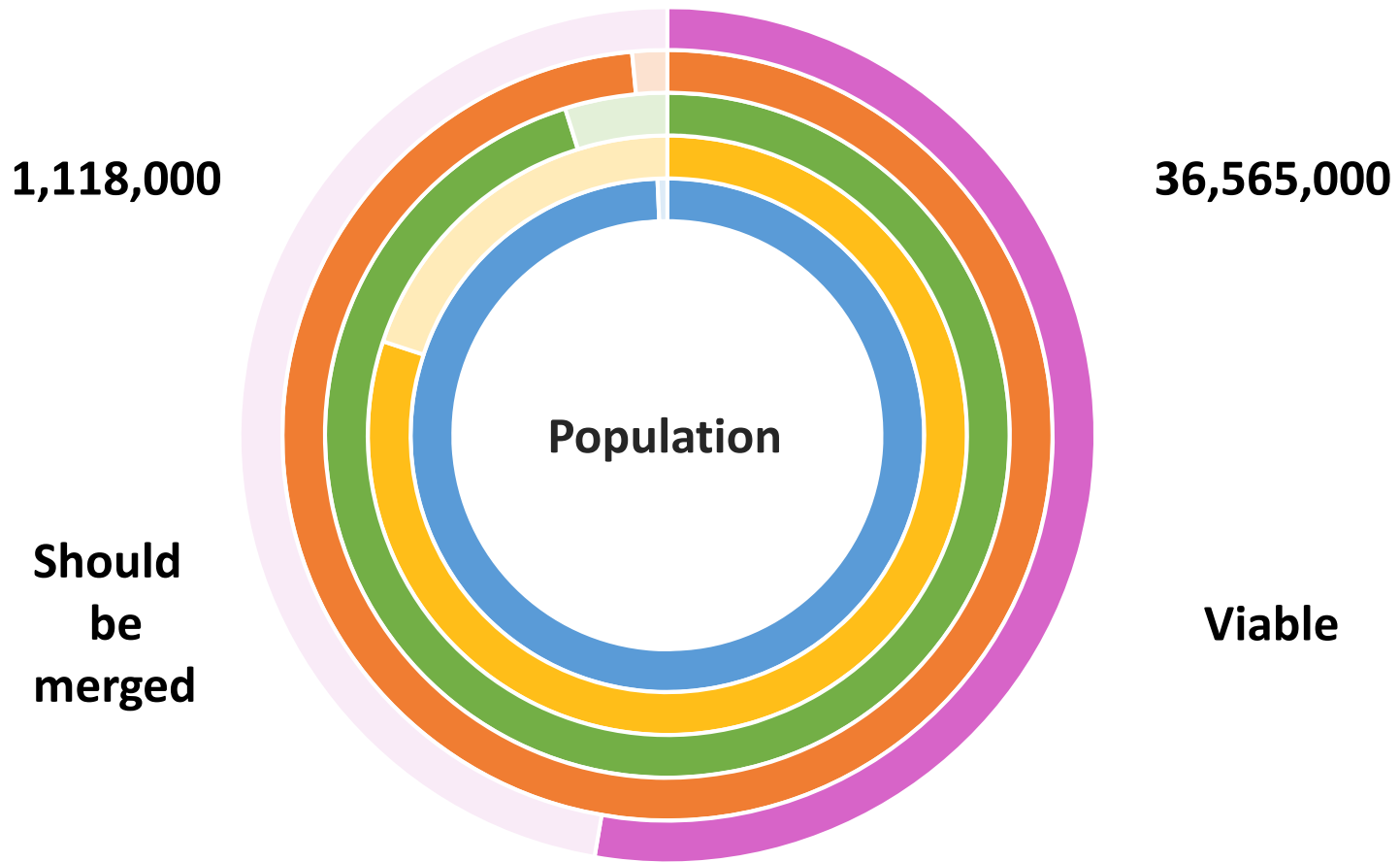


# Viability of water systems



■ Cities ■ Counties ■ Special districts ■ Public utilities ■ Mutual companies

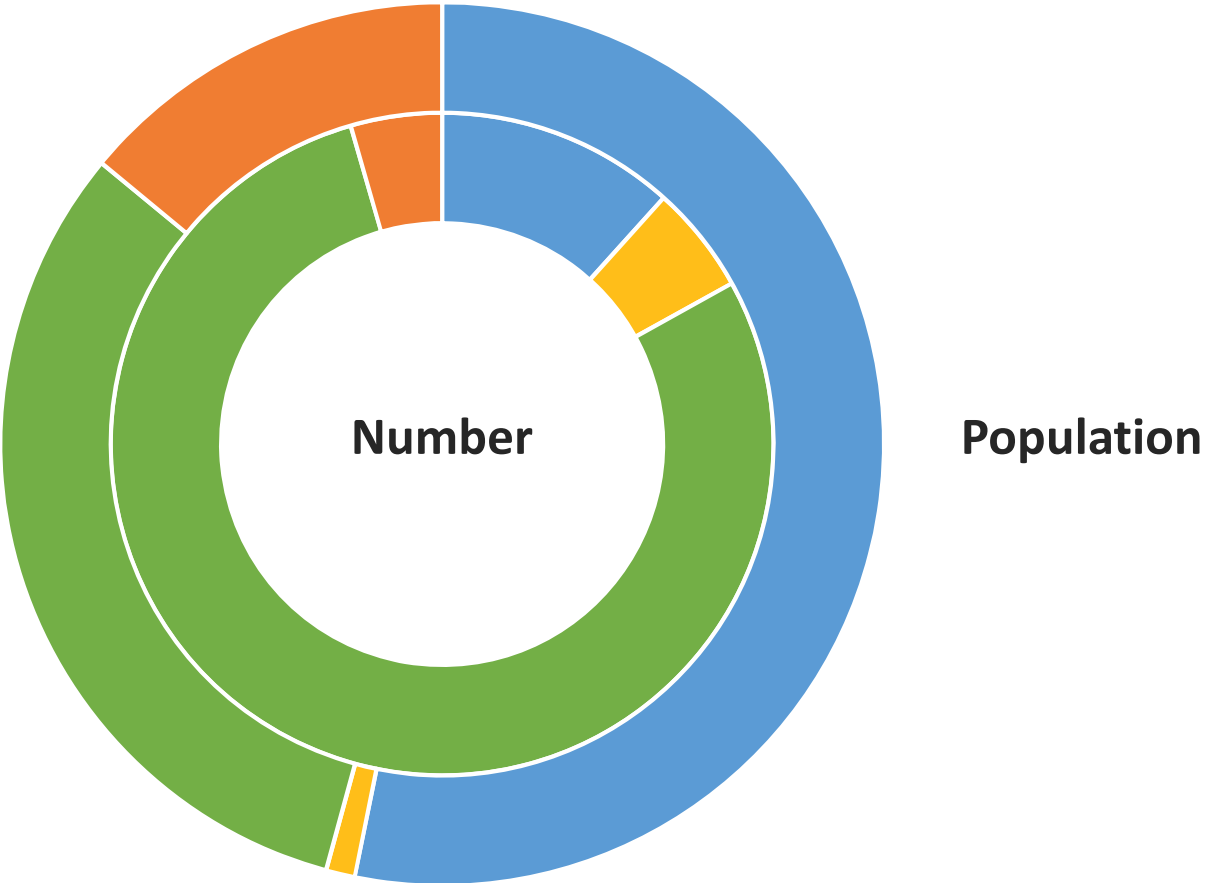
# Viability of water systems



■ Cities ■ Counties ■ Special districts ■ Public utilities ■ Mutual companies

# Governance of water purveyors

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■ City council   ■ County supervisors   ■ Elected board   ■ Company, with state oversight



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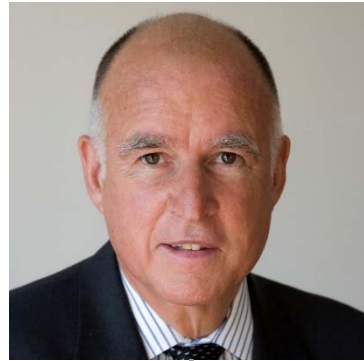
# Water resources

# Water resources in California



# State Water Resources Control Board

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Jerry Brown, Governor



Dorene D'Adamo



Steven Moore



Felicia Marcus  
Chair



Tam Doduc



Joaquin Esquivel

# Imported surface water projects



# Imported surface water projects

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Project	Owner	Customers	Maximum Supply (AFY)
Central Valley Project	United States	270	9,509,000
State Water Project	State of California	29	4,173,000
Colorado River Aqueduct	Metropolitan Water District	26	902,000
Hetch Hetchy Project	City and County of San Francisco	29	297,000
Mokelumne Aqueduct	East Bay Municipal Utility District	1	364,000
Los Angeles Aqueduct	City of Los Angeles	1	270,000

# Central Valley Project

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Donald Trump, President



Ryan Zinke, Secretary of the Interior



Brenda Burman, Commissioner, Bureau of Reclamation (Nominated)

# State Water Project

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Jerry Brown, Governor

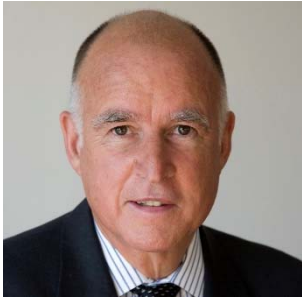


John Laird, Secretary for Natural Resources



Grant Davis, Director, Department of Water Resources

# State Water Project



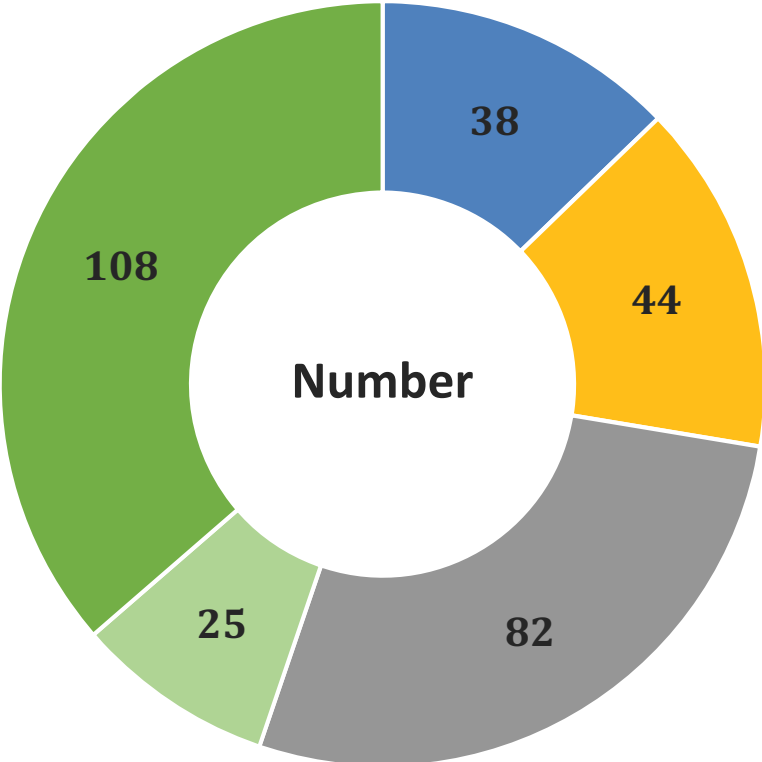
## State Water Contractors

Alameda County Flood Control and Water Conservation District, Zone 7  
Alameda County Water District  
Antelope Valley-East Kern Water Agency  
Castaic Lake Water Agency  
City of Yuba City  
Coachella Valley Water District  
County of Butte  
County of Kings  
Crestline-Lake Arrowhead Water Agency  
Desert Water Agency  
Dudley Ridge Water District  
Empire West Side Irrigation District  
Kern County Water Agency  
Littlerock Creek Irrigation District  
Metropolitan Water District of Southern California  
Mojave Water Agency  
Napa County Flood Control and Water Conservation District  
Oak Flat Water District  
Palmdale Irrigation District  
Plumas County Flood Control and Water Conservation District  
San Bernardino Valley Municipal Water District  
San Gabriel Valley Municipal Water District  
San Geronio Pass Water Agency  
San Luis Obispo County Flood Control and Water Conservation District  
Santa Barbara County Flood Control and Water Conservation District  
Santa Clara Valley Water District  
Solano County Water Agency  
Tulare Lake Basin Water Storage District  
Ventura County Watershed Protection District



# Groundwater sustainability agencies

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■ Cities   ■ Counties   ■ Joint powers agencies   ■ Special law districts   ■ General law districts

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