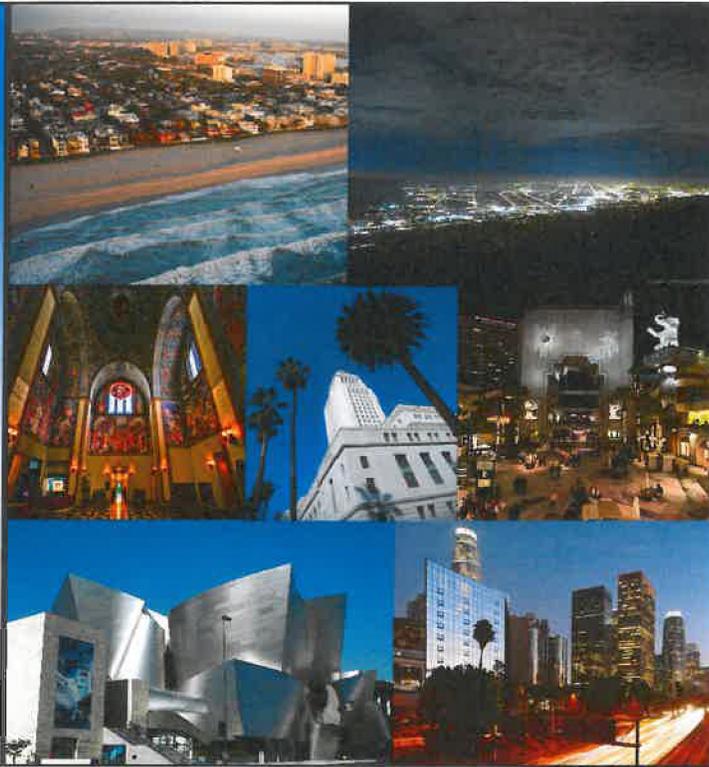




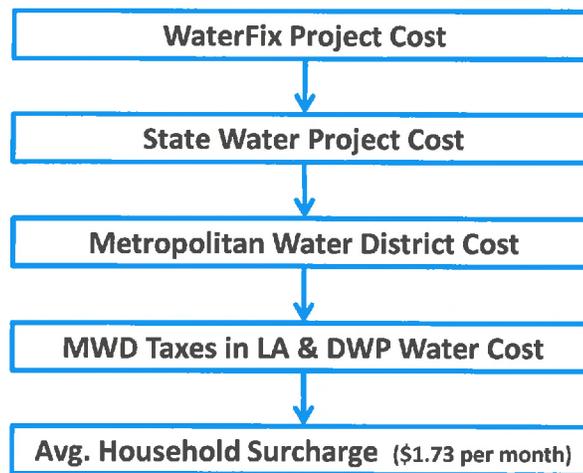
## California WaterFix Costs to City Ratepayers

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August 29, 2017



### Cost Allocation of WaterFix to Los Angeles Single Family Resident Households



CITY OF LOS ANGELES 1

## Los Angeles Household Monthly Costs of WaterFix

Description (\$ per month)	Best Case	Probable Average	Worst Case
DWP Water Charge	\$0.09	\$0.73	\$3.05
MWD Property Tax Levy	\$0.78	\$1.00	\$1.26
Total Monthly Surcharge	\$0.87	\$1.73	\$4.31
<i>Standard Deviation (+/-)</i>		\$0.53	

*The charges are in 2017 dollars. The MWD tax is for a household with median assessed value. DWP charge is for a median monthly water use of 10 HCF billing units. Current median single family residence bill is about \$60 per month.*



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## WaterFix Costs to City Ratepayers

### Wide Range of Assumptions for WaterFix Best to Worst Cases

- 600 randomized modeling runs
- WaterFix project costs: \$18 to \$26 billion
- Future Delta water exports: 3.8 to 5.3 million acre-feet per year
- Baseline SWP/CVP 55/45, scenarios for lower CVP take and price
- LA dependence on MWD water: 12% to 61% of DWP supply portfolio

### Issues not Included in Report

- Total costs of water service (only the direct WaterFix costs are included)
- Alternatives to the WaterFix project
- Cost – benefit analysis of the project (or reliability of deliveries, water quality)

**Conclusion:** *The WaterFix surcharges are affordable to single family households in the City of Los Angeles*



CITY OF LOS ANGELES 3

**CALIFORNIA WATERFIX COSTS TO CITY  
RATEPAYERS**

**DISCUSSION**



**CITY OF LOS ANGELES 4**

Date: 8/29/17

Submitted in ECCEJ Committee

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Item No.: 2

Deputy: Adam R. Lid