

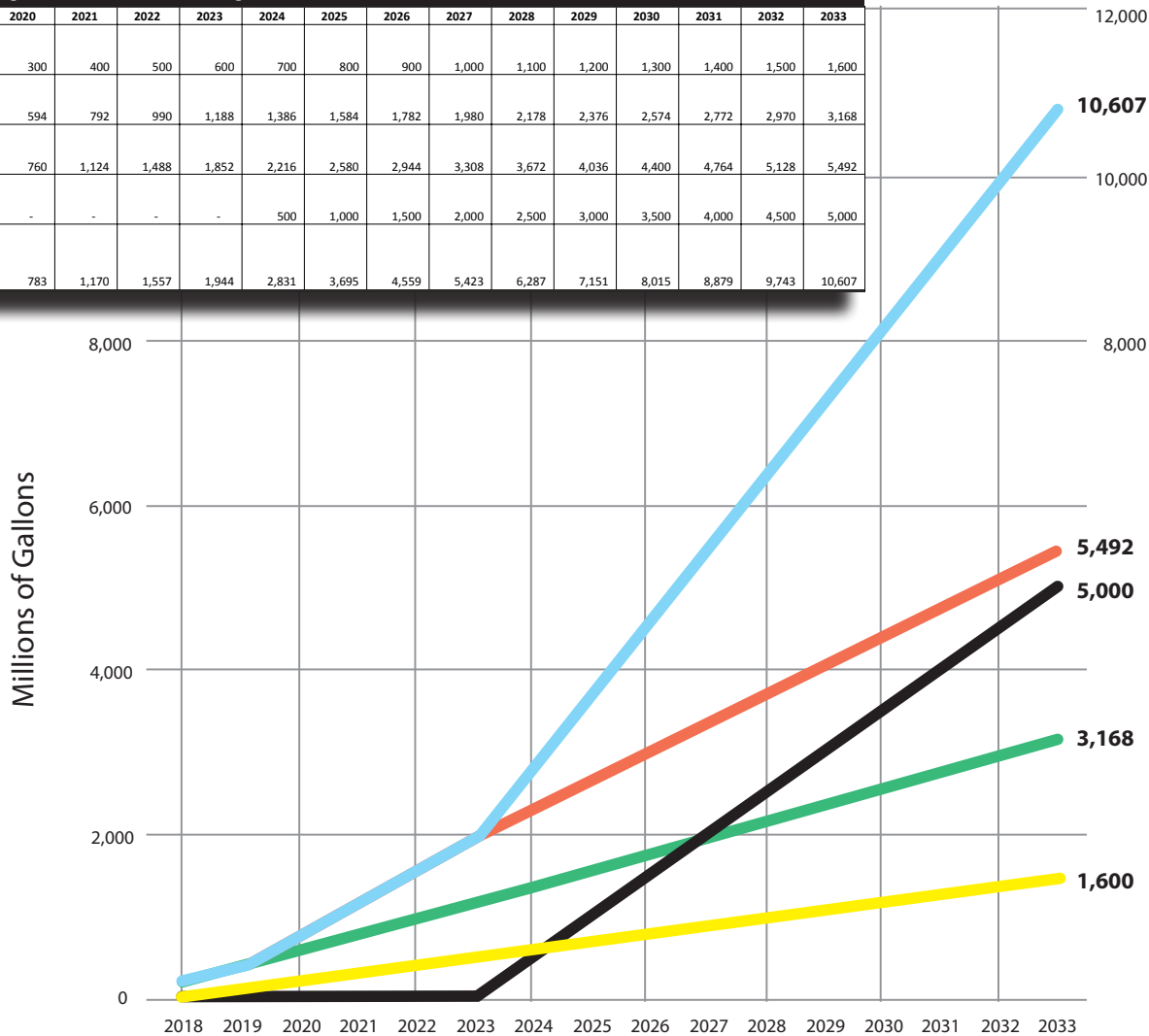


WATER FOR SANTA CRUZ COUNTY

Santa Cruz 15-Year Water Supply Options

Cumulative Harvest (millions of gallons) Assumes Average Rainfall Year (2016)

	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
Option 1: Transfer N. Coast to SqCWD Jan-May only. Cost = \$0.00 Pilot project	100	200	300	400	500	600	700	800	900	1,000	1,100	1,200	1,300	1,400	1,500	1,600
Option 2: Transfer N. Coast to SqCWD Jan-May only. Cost = \$0.00	198	396	594	792	990	1,188	1,386	1,584	1,782	1,980	2,178	2,376	2,574	2,772	2,970	3,168
Option 3: Add 70% N. Coast June-Dec. begin 2020, cost = \$0.00	198	396	760	1,124	1,488	1,852	2,216	2,580	2,944	3,308	3,672	4,036	4,400	4,764	5,128	5,492
Option 4: Pure Water Soque. Begin 2024. Cost = \$183 million	-	-	-	-	-	-	500	1,000	1,500	2,000	2,500	3,000	3,500	4,000	4,500	5,000
Option 5: Add 500 mg. Permit change implement 2024 cost = \$18 million (increase intertie capacity)	198	396	783	1,170	1,557	1,944	2,831	3,695	4,559	5,423	6,287	7,151	8,015	8,879	9,743	10,607



- **Option 1:** Transfer N. Coast to SqCWD Jan. – May only. Pilot project. Cost = \$0.00
- **Option 2:** Transfer N. Coast to SqCWD Jan. – May only. Cost = \$0.00
- **Option 3:** Add 70% N. Coast June – Dec. begin 2020. Cost = \$18 million (increase intertie capacity)
- **Option 4:** PureWater Soquel. Begin 2024. Cost = \$183 million
- **Option 5:** Add 500 mg. Permit change implement 2024 Cost = \$18 million (increase intertie capacity)