APN 0325-111-24 (San Bernardino County) Water Service Discussion

Beaumont Cherry Valley Water District July 28, 2022







Existing Fire Hydrant (YVWD) at Corner of Oak Glen Road & Oak Crest Drive

> Ex. 12" Pipeline - Approx. 4350 LF

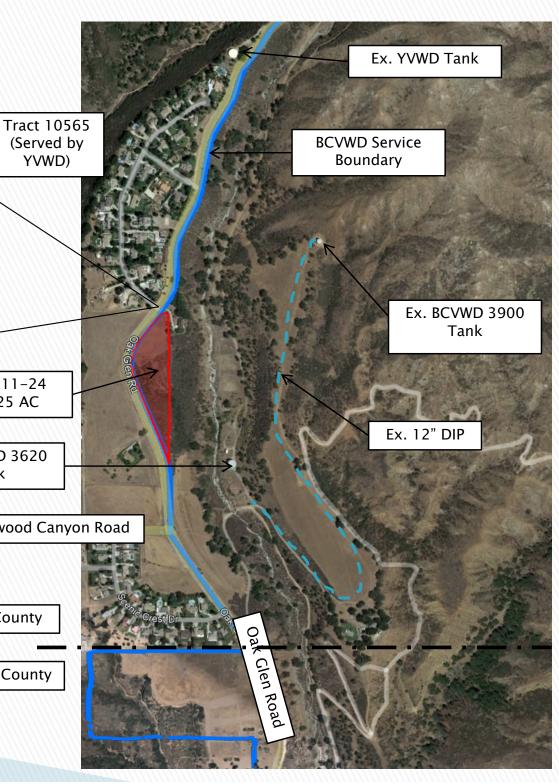
APN 0325-111-24 Approx. 5.25 AC

> Ex. BCVWD 3620 Tank

> > Wildwood Canyon Road

SB County

Riv. County



Facilities Needed for BCVWD to Serve the Parcel

Ex. 12" Pipeline – Approx. 4,350 LF

Pipeline 1

Prop. 12" Pipeline - Approx. 1,376 LF (P-3900-0001)

Pipeline 2A

Prop. 12" Pipeline - Approx. 1,680 LF

Portion of Pipeline 2C

Prop. 12" Pipeline - Approx. 1,433 LF

Prop. Booster Station - 3620 to 3900 (BP-3620-0001)

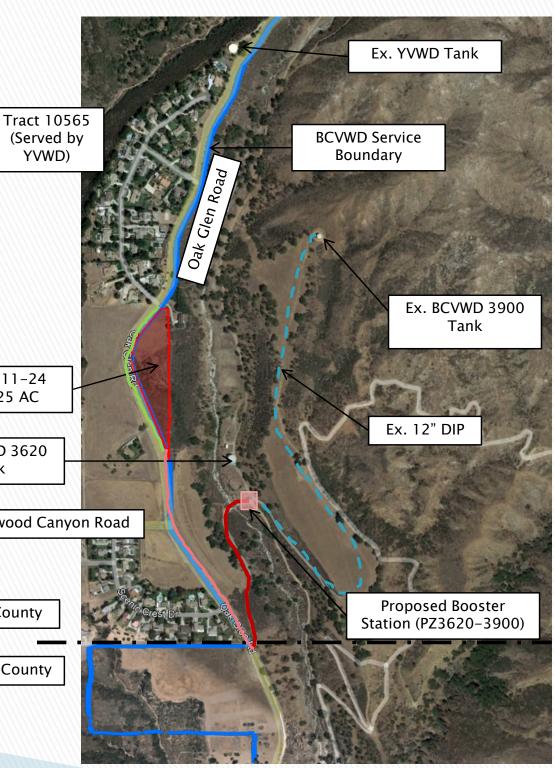
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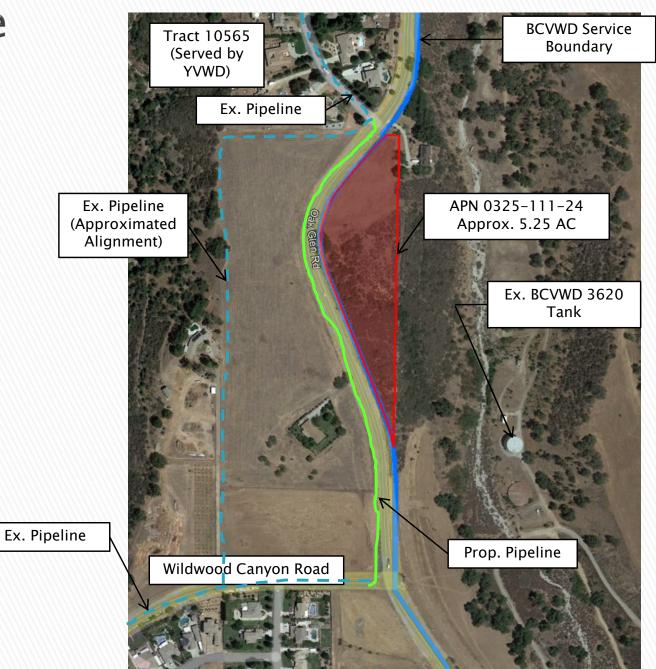


Costs Associated with Service to the Property from BCVWD

	Description	Length, ft	Subtotal Cost	Contingency (30%)	Subtotal Construction Cost	Engineering, Surveying, and Other Costs	Total Estimated Project Cost
BP-3620-0001	3620 PZ to 3900 PZ Booster Station	-	\$330,000	\$99,000	\$429,000	\$107,250	\$536,250
Pipeline 1	From Upper Edgar Tank/PZ 3620 Booster to Oak Glen Road along Edgar Canyon Road	1,376	\$148,608	\$44,582	\$193,190	\$25,114	\$218,305
Pipeline 2A	From end of Pipeline 1 (at Oak Glen Road) north to south end of APN 0325-111-24	1,612	\$303,056	\$90,916	\$393,972	\$51,216	\$445,189
Pipeline 2B	From end of Pipeline 1 (at Oak Glen Road) north to middle of APN 0325-111-24	2,526	\$474,888	\$142,466	\$617,354	\$80,256	\$697,610
Pipeline 2C	From end of Pipeline 1 (at Oak Glen Road) north to north end of APN 0325-111-24. Across entire property frontage.	3,045	\$572,460	\$171,738	\$744,198	\$96,745	\$840,943
Total Option A ⁽¹⁾	BP-3620-0001, Pipeline 1 & Pipeline 2A	2,988	\$781,700	\$234,500	\$1,016,200	\$183,600	\$1,199,750
Total Option B ⁽¹⁾	BP-3620-0001, Pipeline 1 & Pipeline 2B	3,902	\$953,500	\$286,050	\$1,239,550	\$212,650	\$1,452,200
Total Option C ⁽¹⁾	BP-3620-0001, Pipeline 1 & Pipeline 2C	4,421	\$1,051,100	\$315,350	\$1,366,400	\$229,150	\$1,595,500

^{(1) &}quot;Total" Project costs identified above are rounded

Facilities Needed for YVWD to Serve the Parcel





Discussion / Questions