

APPENDIX K

**FEASIBILITY STUDY FOR SERVICES TO THE CITY OF REDONDO BEACH BY THE  
CONSOLIDATED FIRE PROTECTION DISTRICT OF LOS ANGELES COUNTY**

**PROPOSED OPERATION BY THE FIRE DISTRICT WITH  
ESTIMATED 2019-20 SALARY AND EMPLOYEE BENEFITS AND OVERHEAD COSTS**

**OPTION A**

**Station Operations :**

<b>City Station</b>	<b>Equipment</b>	<b>Post Positions</b> <sup>a)</sup>	<b>Estimated 2019-20 City Cost</b>
1	Paramedic Assessment Engine	3	\$2,489,916 <sup>b)</sup>
	Paramedic Assessment Quint	4	2,175,345 <sup>c)</sup>
	Paramedic Squad	2	1,285,730 <sup>d)</sup>
2	Paramedic Assessment Engine	3	2,489,916 <sup>b)</sup>
	Paramedic Squad	2	1,285,730 <sup>d)</sup>
3	Paramedic Assessment Harbor Patrol/Squad	2	<u>1,944,648</u> <sup>e)</sup>
<b>Subtotal Station Operations</b>			<b>\$ 11,671,285</b>

**Fire Prevention Staffing :**

Fire Prevention Engineering Asst. II (Plan Check)	1.00	\$148,372
Captain	0.34	93,967
Fire Fighter Specialist (Inspector)	1.75	<u>409,509</u>
<b>Subtotal Fire Prevention</b>		<b><u>\$651,848</u></b>
Total Estimated Salary and Employee Benefits		<b>\$ 12,323,133</b>
Overhead	35.1003%	<u>4,325,457</u>
<b>ESTIMATED 2019-20 ANNUAL FEE</b>		<b><u><u>\$ 16,648,590</u></u></b>

a) Three persons staff each position through a 56-hour workweek. Station operations costs include overtime required to maintain 24-hour constant staffing.

b) The paramedic bonus cost for this unit is included in the paramedic squad cost.

c) Fire District will fund 33% of this resource due to the regional benefits of a truck resource.

d) Fire District will fund 20% of this resource due to the regional benefits of a paramedic squad.

e) The paramedic harbor unit will be staffed with a fire captain and fire fighter specialist paramedic.