Project Update & Next Steps

New Animal Shelter Design-Build Project WBS 320088



New Animal Shelter Presentation Overview

Receive Project Update

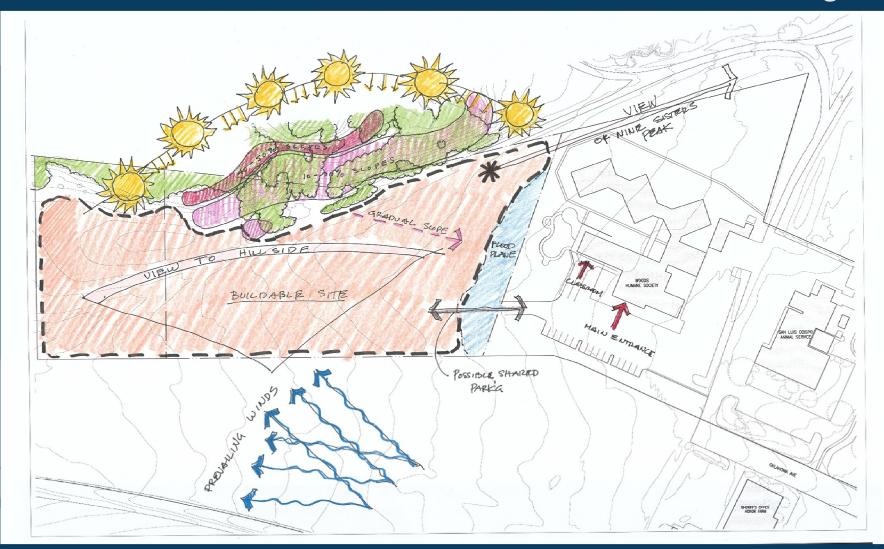
- Conceptual Design Options
- Value-Engineering Options
- Schedule and Budget
- Next Steps





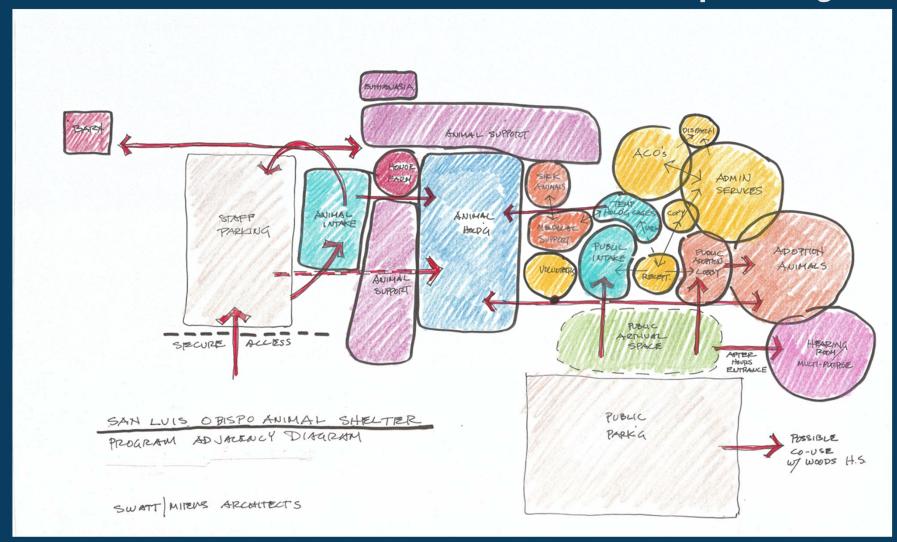


New Animal Shelter Schematic Diagram

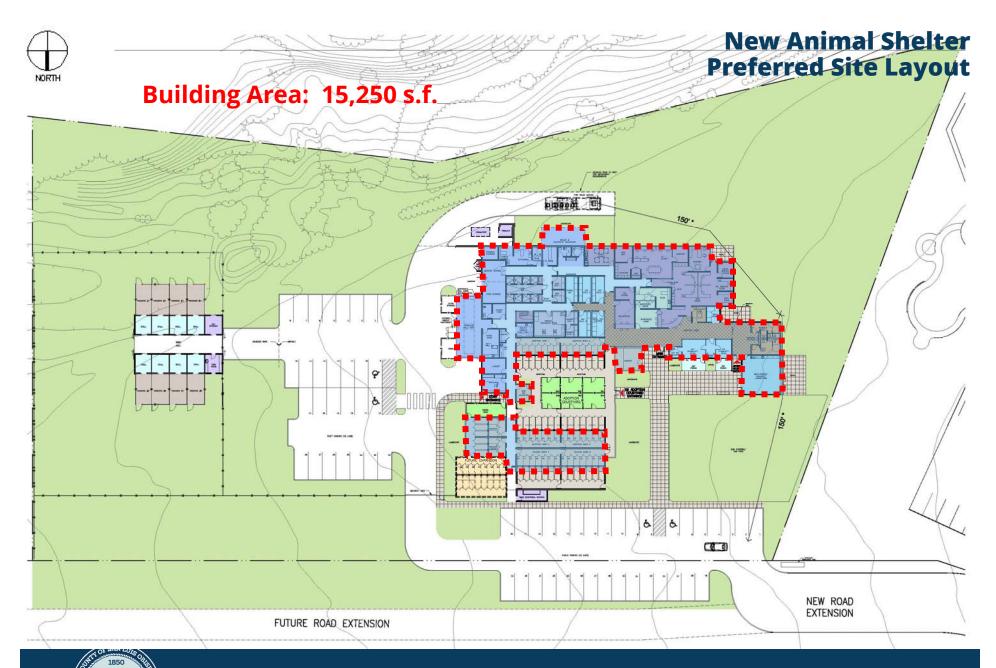


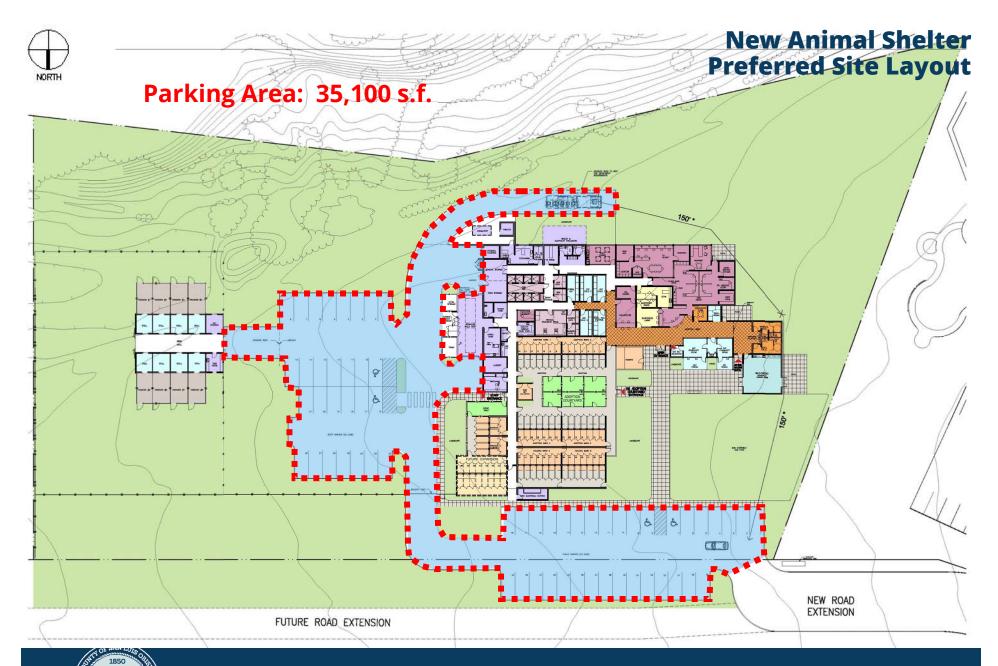


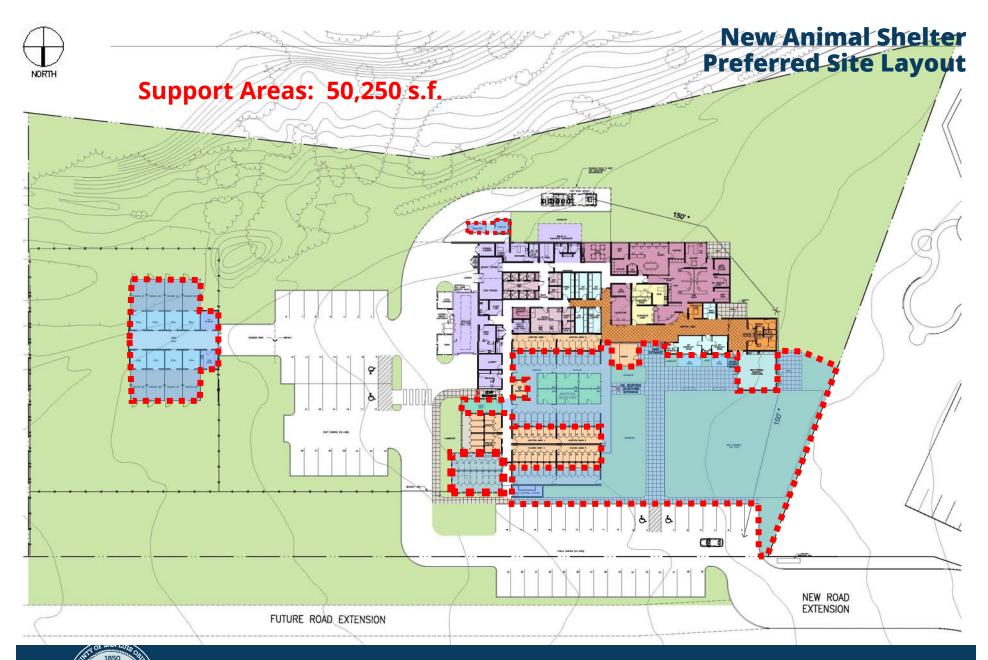
New Animal Shelter Spatial Diagram

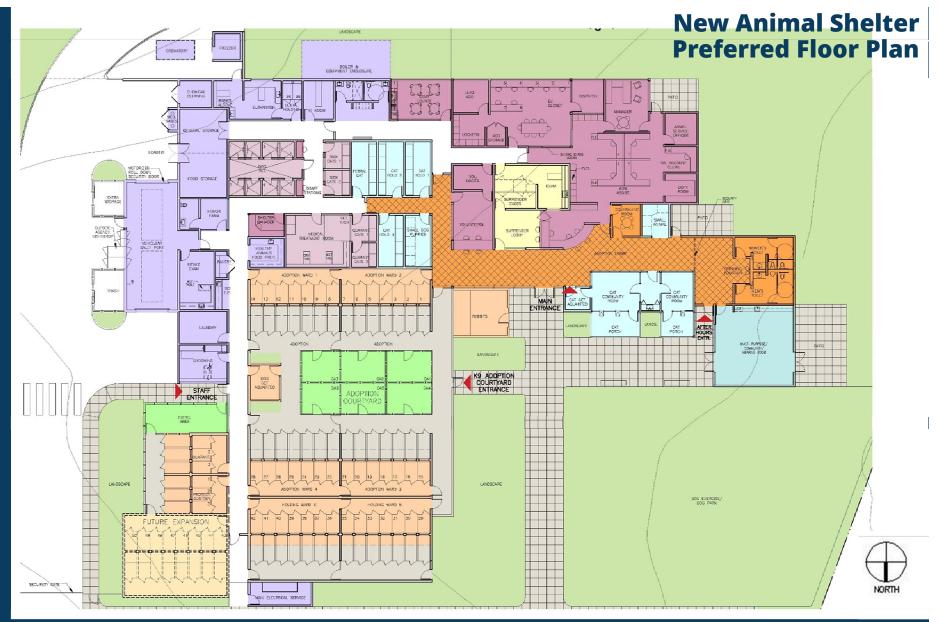




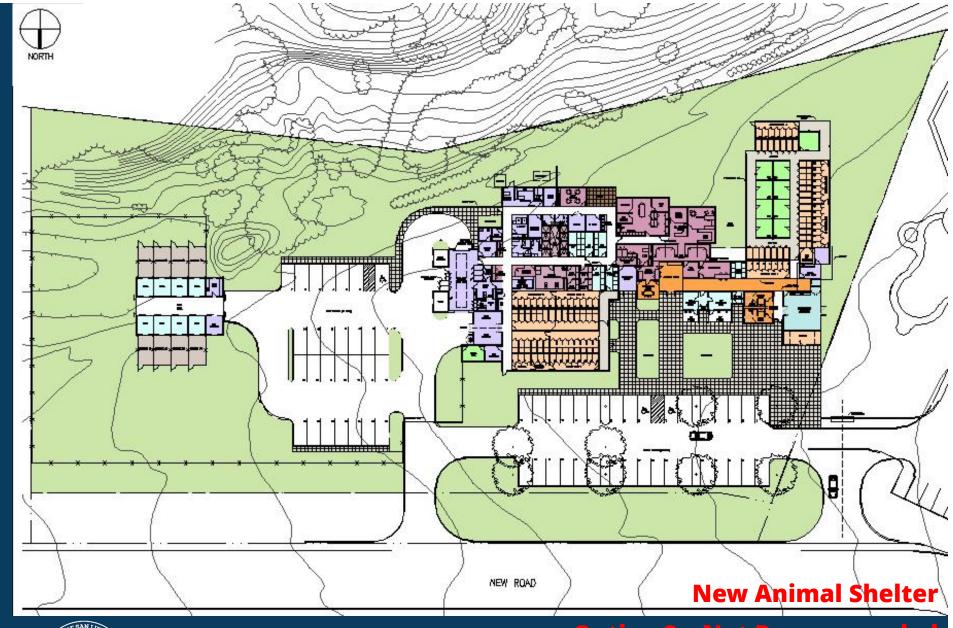








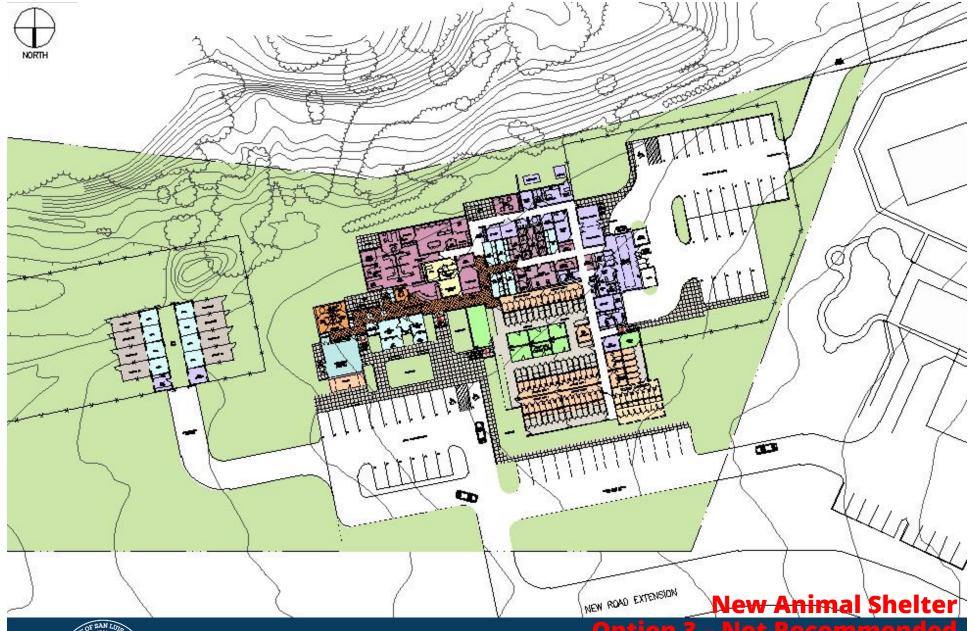




COUNTY OF SAN LUIS OBISPO

Option 2 - Not Recommende

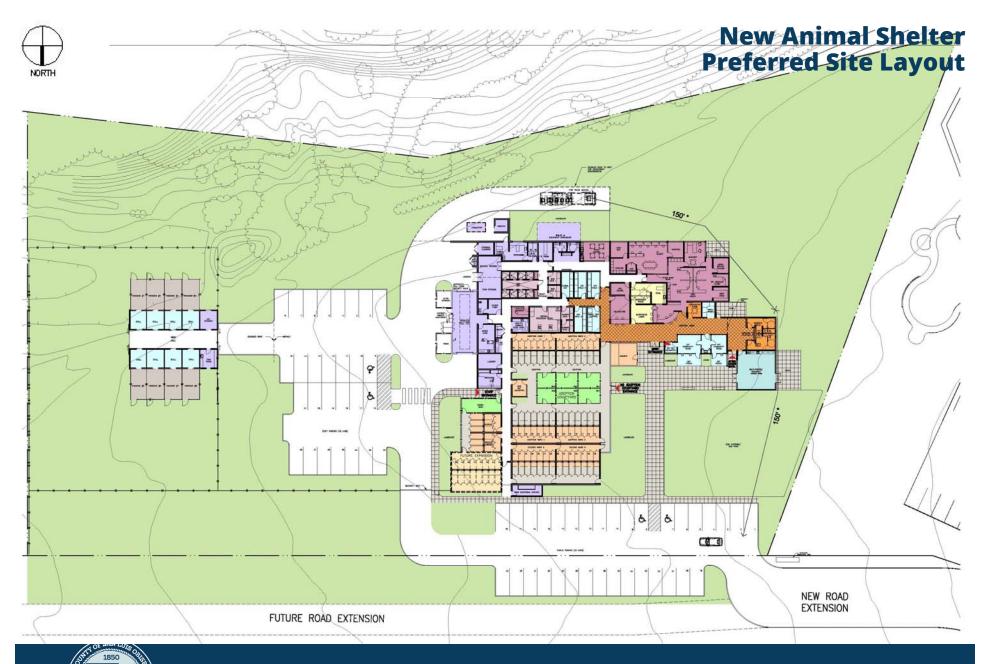
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COUNTY OF SAN LUIS OBISPO

Option 3 – Not Recommended

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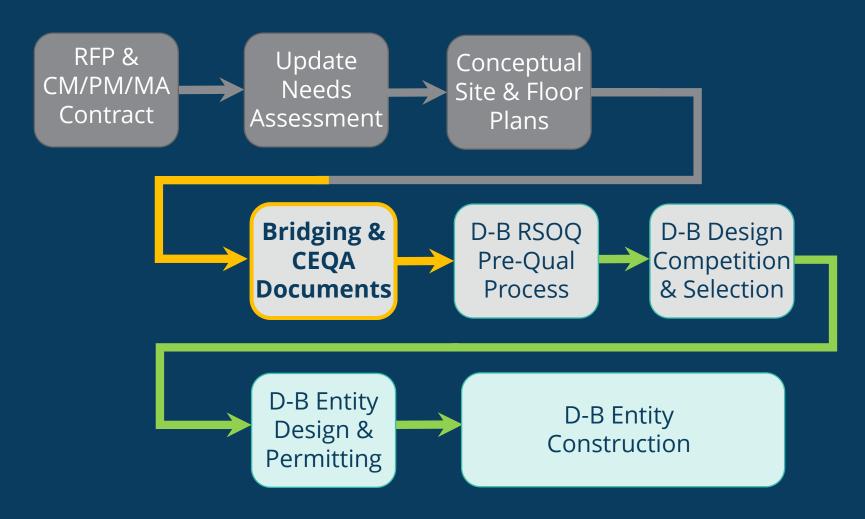


New Animal Shelter Value-Engineering Opportunities

- Building Systems
 - Mechanical / Electrical / Plumbing
 - Building Materials
- Site Improvements
 - Parking Lot Surface Materials
 - Landscape
 - Accessory Buildings Barn
- Operational / Long-Term Benefits

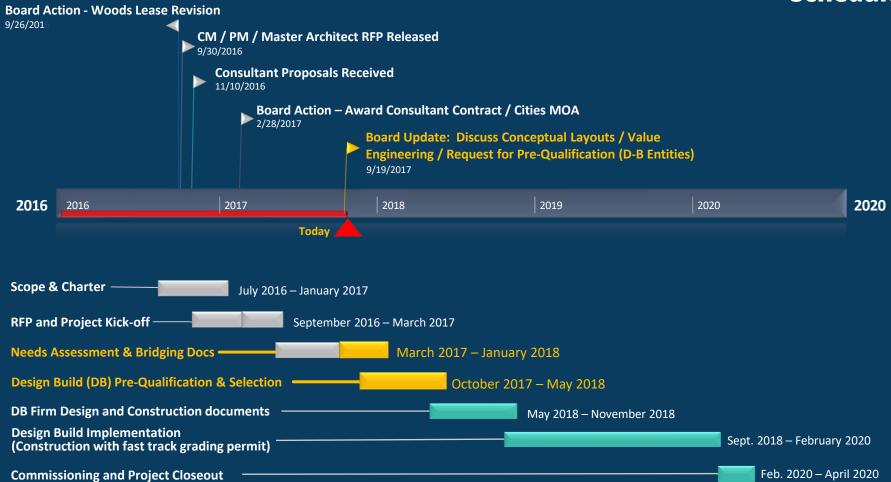


New Animal Shelter Flowchart





New Animal Shelter Schedule





	Original Estimate	Current Estimate
Building & Site Hard Costs	\$9,201,500	\$9,467,000
Interior Hard Costs	\$560,000	\$330,000
Hard Cost Subtotal	\$9,761,500	\$9,797,000
 Administration 	\$500,000	\$500,000
 Professional Services 	\$2,205,000	\$2,138,000
Contingency & Escalation	\$1,235,000	\$1,256,000
Soft Costs Subtotal	\$3,940,000	\$3,894,000
Total Combined Costs:	\$13,701,500	\$13,691,000



Back to Board – fall 2017

 Authorize Pre-Qualification of Design-Build Entities

Back to Board - early 2018

- Approval of Bridging Documents
- Certification of CEQA Document
- Design-Build Funding Discussion
- Design-Build Entity Award

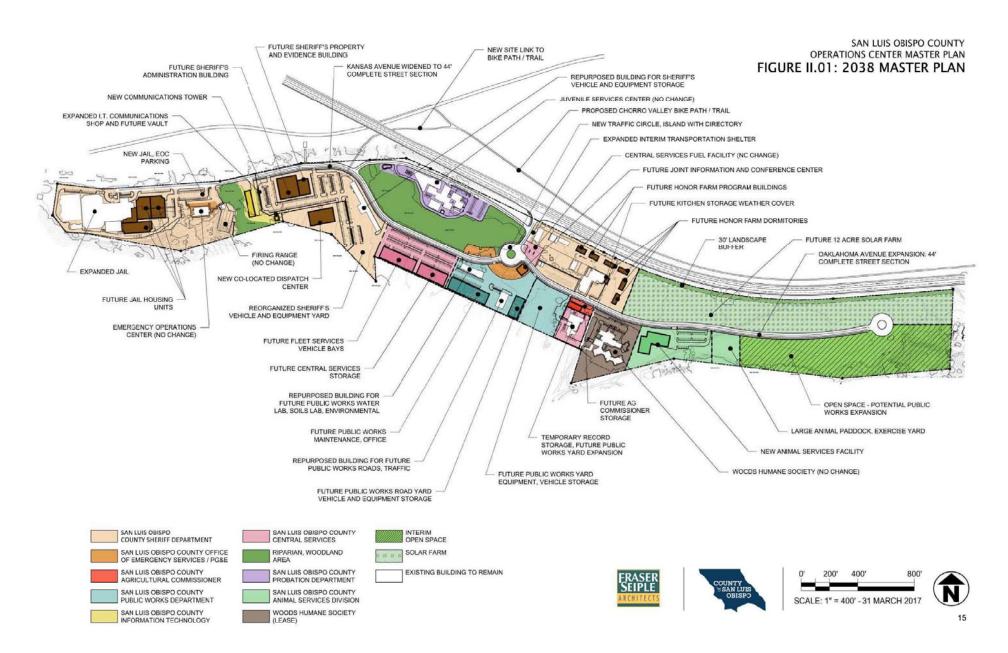


New Animal Shelter Questions & Comments

Questions & Comments



COC Master Plan



BUILDING & SITE HARD COSTS	ORIGINAL BUDGET	ORIGINAL ADJUSTED August 2017	CONSULTANT ESTIMATED August 2017
Construction of Building & Site Improvements. Consultant estimate is based on 16,864 sf facility reviewed at July 19th mtg.	7,840,000	7,840,000	9,135,034
Square foot reduction from 16,864 to 15,240			-709,964
Barn omitted (include as a construction option or donated)			-118,150
Reduce landscaping, paving, utilities			-201,500
Equipment and telephone /data/security (funds moved from interior costs to design-build construction)		230,000	
BUILDING & SITE SUBTOTAL:	7,840,000	8,070,000	8,105,420
Construction Contingency (during construction)	836,500	836,500	836,500
Oklahoma Ave./ Utility Extension	525,000	525,000	525,000
BLDG & SITE HARD COSTS SUBTOTAL:	9,201,500	9,431,500	9,466,920
INTERIOR HARD COSTS			
Fixtures, Furniture & Equipment	400,000	300,000	300,000
Telephone/Data/Security	160,000	30,000	30,000
INTERIOR HARD COSTS SUBTOTAL:	560,000	330,000	330,000
HARD COSTS SUBTOTAL:	9,761,500	9,761,500	9,796,920



SOFT COSTS			
ADMINISTRATION			
County Administration & Project Management	500,000	500,000	500,000
PROFESSIONAL SERVICES			
Architectural/Engineering Design Consultants	920,000	0	0
Construction Management	450,000	1,241,600	1,241,600
Testing & Inspection	310,000	310,000	310,000
Surveys, Geotech., Env. Mitigation	250,000	250,000	250,000
Permits & Fees	105,000	105,000	105,000
Storm Water Pollution Prevention Plan	170,000	170,000	170,000
Design competition		60,000	60,000
MISCELLANEOUS			
Project Development Contingency	650,000	650,000	405,272
Escalation ³	585,000	585,000	851,072
SOFT COSTS SUBTOTAL:	3,940,000	3,871,600	3,892,944
TOTAL COMBINED HARD AND SOFT COSTS	13,701,500	13,663,100	13,689,864
OTHER COSTS			
Remaining depreciation value of existing facility	168,800	NA	NA
Demolition of existing facility	200,000	NA	NA
Land Cost (2 acres)	737,500	NA	NA
OTHER COSTS SUBTOTAL:	1,106,300		
TOTAL ESTIMATED PROJECT COST:	\$14,807,800		



SAN LUIS OBISPO COUNTY ANIMAL SHELTER - REDUCED PROGRAM B

7.0 Summary Building Program

7.1 Dep	partment Areas (Conditioned SF)			GSF	Total GSF
	1.0 Public Adoption			3576	
	2.0 Administration/Work Areas			1831	
	3.0 Animal Holding Areas			4494	
	4.0 Animal Support Services			3528	
	5.0 Facility Support Services			1814	
			Subtotal 1.0 - 5.0	15,243	
	10% Interdepartmental Load Factor (ILF)			1,524	
	Subtotal 1.0 - 5.0 plus 10% ILF		*Total Gross SF	16,767	16,767 8
7.2 Site	e Areas	Space #	SF	GSF	
Α.	Parking/Roads				
	A1. Public Parking	-			
	A1.1 Visitors	25	400	10,000	
	A1.2 Volunteers	8	400	3,200	
	A2. Staff Parking			-/	
	A2.1 Staff Vehicles	20	400/space	8,000	
	A2.2 Facility Vehicles ††	8	400/space	3,200	
	A2.3 Sallyport Driveway	1	1,200	1,200	
	A2.4 Main Bldg. Roads 25 x 300	1	7,500	7,500	
	A2.5 Barn Access 20 x 100	1	2,000	2,000	
	Parking S	Subtotal A		35,100	35,100
В.	Outdoor Dog Exercise Areas - Allow 5,000 SF	1	5,000	5,000	
C.	Site Landscaping - 1.5 x Bldg. Footprint	1	25,000	25,000	
D.	Outdoor Public Gathering Space	1	1,600	1,600	
E.	Outdoor Dog Runs ***	61 Runs	2,928	2,928	
F.	Cat Porches	2	200	400	
G.	Barn	1	2,363	2,363	
H.	Paddocks	8	12 x 15	1,440	
1.	Pasture	1	-	10,000	
J.	Alt 1 - 8 Kennel Addition	1	896	896	
K	Crematory/Freezer	1	600	600	
		total B -K		50,227	50,227
	Subtotal Site A	reas A -K		85,327	
		2500 000 11000 00 000 1000 1000			102,094
	**TOTAL "I	Minimum" Site & Buile	ding Area - A + B		or 2.34 acres

^{*} Assumes a 1 story building where bldg SF = bldg foot print

April 26, 2017 Rev 6/13/2017 Rev. 7/1/17 Rev 7/6/17

SWATT | MIERS ARCHITECTS

San Luis Obispo County Animal Shelter



^{**} Assumes an efficient square or rectilinear site - all portions of which are buildable

^{*** 61} runs x 48 SF/exterior area = 2,928 SF (For indoor/outdoor kennels only

^{†† 8} ACO Trucks/Vehicles

Animal Shelter Project: Review of Agreement to Determine "opt-out" points

Who	When / Timing / Occurrence	Action? (2)	What Cost Impact if Disapprove/Exit Project?			
3. Excess Construction Costs a) Prior to Authorization for Construction to Begin						
Executive Board ⁽¹⁾	(i) Costs exceed \$13,176,500 by less than 10%	Deem approved or disapproved within 90 days.	Not applicable			
City / Cities	(ii) Costs exceed \$14,500,000	County contacts each City for approval or disapproval within 90 days	Pay its proportionate share of all costs as of date of withdrawal; defined as date written Notice received by County of City's desire to withdraw			
3. Excess Constr	uction Costs b) Authorization for Constru	uction to Begin				
City / Cities	City decision with Notice per Section 15 of the Agreement ⁽³⁾	City can withdraw by written Notice	Pay its proportionate share of all costs as of date of withdrawal (defined as above)			
3. Excess Constr	3. Excess Construction Costs c) After Authorization for Construction to Begin					
City / Cities	Costs are expected to exceed Estimated Final Construction Costs	County contacts each City for approval or disapproval within 90 days	Pay its proportionate share of all costs as of date of withdrawal (defined as above)			
8. Termination o	8. Termination and Withdrawal a) Withdrawal Prior to Authorization of Construction / Payment of Allocation of Soft Costs					
City / Cities	City decision with Notice per Section 15 of the Agreement Withdrawal with 1 year written Notice, or by October 31, 2017		 Costs incurred up to "notice" of withdrawal Shall pay its share by effective date of withdrawal; 1 year after "notice" of withdrawal Shall not be required to pay any portion of financing costs 			
8. Termination and Withdrawal b) Withdrawal After Construction Begins / Payment of Allocation						
City / Cities	City decision with Notice per Section 15 of the Agreement	Withdrawal with 1 year written Notice, or by October 31, 2017	- Shall pre-pay its entire allocation of Total Project Costs (less financing costs) by effect date (Dec. 31 st of Notice year) of withdrawa			

Definitions / Notes:

- (1) 10.b) An **Executive Board** composed of the County Administrative Officer (CAO) and a subset of the City Manager (2-3) for each of the Cities, or their designees, shall consider policy or budget changes and make recommendations prior to policy implementation or budget adoption for the Shelter.
- (2) Inaction within 90 days: considered disapproval of the item in question
- (3) Notice: shall be given in writing and mailed to all Parties, directed to the CAO and County Counsel and City Manager/City Admin Office and City Attorney of each City.

New Animal Shelter Agreement "Costs Shared Proportionally by Cities Only"

EXHIBIT C

(Number of Shelter Service Provided)

		1		O		,			
Cities	City Name	2013-14		2014-15		2015-16		Total	Percent
		Full Yr.		Full Yr.		Full Yr.			
1	Arroyo Grande	286	7%	427	11%	291	8%	1,004	8.39%
2	Atascadero	476	12%	600	15%	643	17%	1,719	14.37%
3	Grover Beach	167	4%	142	4%	135	4%	444	3.71%
4	Morro Bay	126	3%	143	4%	118	3%	387	3.23%
5	Paso Robles	724	18%	734	18%	792	21%	2,250	18.81%
6	Pismo Beach	57	1%	61	2%	54	1%	172	1.44%
	San Luis								
7	Obispo	482	12%	486	12%	479	12%	1,447	12.09%
99	Unincorporated	1,745	43%	1,464	36%	1,332	35%	4,541	37.96%
	2	4,063		4,057		3,844		11,964	100.00%



New Animal Shelter Agreement - Opt Out

8. Termination and Withdrawal

 a. Withdrawal Prior to Authorization of Construction / Payment of Allocation of Soft Costs

Costs Incurred	Time to Payback Costs
Withdrawal Notice Date,	Effective Date
or Oct 31, 2017	1-year later



New Animal Shelter Agreement - Opt Out

8. Termination and Withdrawal

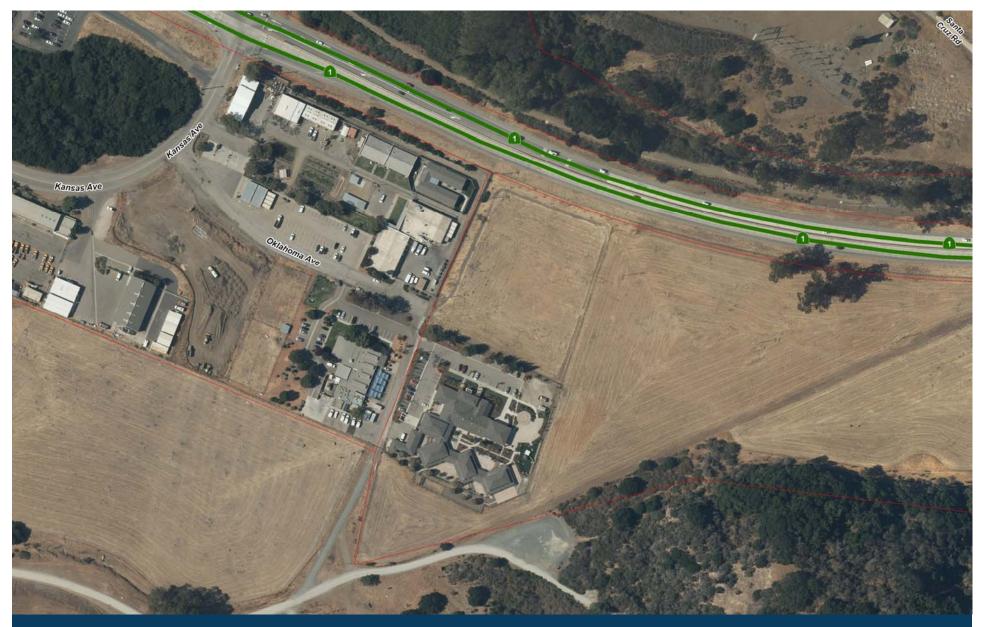
b. Withdrawal after Construction Begins / Payment of Allocation

Costs incurred

Pre-pay entire Allocation of Total Project Costs

Withdrawal Notice Date, or Oct 31, 2017 Effective date is Dec 31st of that year







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