

**SPRING LAKE SPECIFIC PLAN
CAPITAL IMPROVEMENT PLAN
ENGINEER'S OPINION OF PROBABLE PUBLIC IMPROVEMENT COSTS
BACKBONE INFRASTRUCTURE 2017 UPDATE**

**Prepared for:
City of Woodland
300 First Street
Woodland, California 95695**

Prepared by:

Ponticello Enterprises Consulting Engineers
1216 Fortna Avenue
Woodland, CA 95776
(530) 668-5883



Cunningham Engineering Corporation
2940 Spafford Street, Suite 200
Davis, California 95618
(530) 758-2026

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SLSP "EQUITABLE SWAP" COSTS

NOTE

** This cost opinion has been prepared as an update to Appendix B, Appendix C and the Equitable Swap Costs included in the original 2004 Spring Lake Capital Improvement Plan and the Infrastructure Study Report (Reports). This update does not include any changes to said Reports or supporting exhibits and any user should refer to the original Reports for additional information.



SUMMARY- CIP

PROJECT NUMBER	PROJECT NAME	CIP TOTAL 2017 UPDATE	2017 SLIF	2008 SLIF	NON-SLIF PARTICIPANTS							ALLOCATION FOR MPRA
					COLLECTOR IMPROVEMENTS	CITY OF WOODLAND	WJUSD	FUTURE MPRA IMPROVEMENTS	YOLO CO	WOODLAND COLLEGE	MALL EXPANSION SITE	
04-25	PACKAGE A											
	ROADWAY	\$9,344,758	\$9,344,758	\$9,344,758	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	WATER	\$1,892,748	\$1,892,748	\$1,892,748	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	SEWER	\$1,780,682	\$1,699,433	\$1,699,433	\$0	\$81,249	++	\$0	\$0	++	++	\$609,517
	STORM DRAINAGE	\$4,710,244	\$4,369,662	\$4,369,662	\$0	\$0	++	\$0	\$340,582	++	++	\$726,015
	CONSTRUCTION COST	\$17,728,432	\$17,306,601	\$17,307,000	\$0	\$81,249	++	\$0	\$340,582	++	++	\$1,335,532
	20% CONTINGENCY											
	ESTIMATED SOFT COSTS											
	ACTUAL SOFT COSTS	\$4,328,497	\$4,308,660	\$4,308,660	\$0	\$19,837	++	\$0	\$0	++	++	\$326,078
	TOTAL PROJECT COST	\$22,056,929	\$21,615,261	\$21,616,000	\$0	\$101,086	++	\$0	\$340,582	++	++	\$1,661,610
05-13	PACKAGE B											
06-11	ROADWAY	\$6,947,469	\$6,188,924	\$11,374,000	\$183,411	\$405,091	++	\$0	\$170,043	\$0	\$0	\$745,988
	WATER	\$804,497	\$713,695	\$978,796	\$56,075	\$27,624	\$0	\$0	\$7,104	\$0	\$0	\$0
	SEWER	\$565,206	\$450,260	\$455,500	\$114,946	\$0	\$0	\$0	\$0	\$0	\$0	\$265,952
	STORM DRAINAGE	\$2,295,756	\$1,419,352	\$2,127,643	\$875,247	\$0	\$0	\$0	\$1,157	\$0	\$0	\$525,411
	CONSTRUCTION COST	\$10,612,928	\$8,772,230	\$14,936,000	\$1,229,679	\$432,715	++	\$0	\$178,304	\$0	\$0	\$1,537,351
	SEGMENT SOFT COSTS	\$2,193,520	\$1,765,777	\$3,584,640	\$281,099	\$103,852	++	\$0	\$42,793	\$0	\$0	\$368,964
	TOTAL PROJECT COST	\$12,806,448	\$10,538,007	\$20,014,000	\$1,510,778	\$536,567	++	\$0	\$221,097	\$0	\$0	\$1,906,315
05-35	PACKAGE C											
06-17	ROADWAY	\$3,356,944	\$2,914,100	\$3,441,000	\$442,843	\$0	\$0	\$0	\$0	\$0	\$0	\$649,221
	WATER	\$489,875	\$410,700	\$342,000	\$79,175	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	SEWER	\$172,456	\$101,706	\$182,000	\$70,750	\$0	\$0	\$0	\$0	\$0	\$0	\$47,802
	STORM DRAINAGE	\$334,965	\$227,342	\$373,000	\$107,623	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	CONSTRUCTION COST	\$4,354,240	\$3,653,849	\$4,338,000	\$700,391	\$0	\$0	\$0	\$0	\$0	\$0	\$697,023
	SEGMENT SOFT COSTS	\$1,040,248	\$872,154	\$1,041,120	\$168,094	\$0	\$0	\$0	\$0	\$0	\$0	\$167,285
	TOTAL PROJECT COST	\$5,394,488	\$4,526,003	\$5,887,000	\$868,485	\$0	\$0	\$0	\$0	\$0	\$0	\$864,308
	OTHER PROJECTS											
	ROADWAY	\$67,396,265	\$29,984,136	\$15,630,000	\$15,146,430	\$2,994,700	\$0	\$19,271,000	\$0	++	\$0	\$1,376,000
	WATER	\$3,712,771	\$2,599,077	\$2,000,000	\$1,011,694	\$0	\$102,000	\$0	\$0	\$0	\$0	\$0
	SEWER	\$2,013,078	\$1,004,637	\$1,610,000	\$877,441	\$79,000	\$51,000	\$0	\$0	\$0	++	\$162,000
	STORM DRAINAGE	\$5,777,196	\$5,078,871	\$4,513,000	\$698,325	\$0	\$0	\$0	\$0	\$0	++	\$483,000
	CONSTRUCTION COST	\$78,899,310	\$38,666,721	\$23,753,000	\$17,733,890	\$3,073,700	\$153,000	\$19,271,000	\$0	++	++	\$2,021,000
	10% CONTINGENCY	\$5,028,100	\$2,582,300	\$1,913,700	\$1,303,700	\$9,200	\$15,300	\$1,117,000	\$0	\$0	\$0	\$275,727
	20% CONTINGENCY - SET ASIDE	\$363,000	\$321,000	\$0	\$0	\$12,000	\$0	\$30,000	\$0	\$0	\$0	\$0
	20% CONTINGENCY	\$3,091,600	\$919,000	\$924,200	\$0	\$581,800	\$0	\$1,590,800	\$0	++	++	\$0
	30% SEGMENT SOFT COSTS (SET ASIDE)	\$4,597,700	\$1,859,500	\$0	\$0	\$307,000	\$0	\$2,431,200	\$0	\$0	\$0	\$0
	ACTUAL SOFT COSTS	\$2,008,722	\$1,046,832	\$0	\$960,321	\$1,569	\$0	\$0	\$0	++	++	\$0
	24% SEGMENT SOFT COSTS	\$12,800,192	\$6,464,072	\$5,700,720	\$3,128,840	\$489,380	\$36,720	\$2,680,000	\$0	++	++	\$485,040
	TOTAL PROJECT COST	\$106,788,624	\$51,859,425	\$32,292,000	\$23,126,751	\$4,474,649	\$205,020	\$27,120,000	\$0	++	++	\$2,782,000
05-21	PLANNING AND ADMINISTRATION											
	TOTAL PROJECT COST	\$9,364,937	\$9,364,937	\$6,310,000								

PROJECT NUMBER	PROJECT NAME	CIP TOTAL 2017 UPDATE	2017 SLIF	2008 SLIF	COLLECTOR IMPROVEMENTS	CITY OF WOODLAND	WJUSD	FUTURE MPRA IMPROVEMENTS	YOLO CO	WOODLAND COLLEGE	MALL EXPANSION SITE	ALLOCATION FOR MPRA
05-22	<u>HABITAT CONSERVATION EASEMENT (PAR)</u> TOTAL PROJECT COST	\$1,183,600	\$1,146,400	\$1,146,400	\$0	\$0	++	\$0	\$37,231	++	++	\$462,000
05-24	<u>DISTRICT ADMINISTRATION</u> TOTAL PROJECT COST	\$5,031,000	\$5,031,000	\$4,374,000			---	---	---	---	---	
05-24	<u>FIRE STATION</u> TOTAL PROJECT COST	\$3,000,000	\$3,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
02-36	<u>OFF-SITE STORM DRAINAGE</u> TOTAL PROJECT COST	\$14,524,256	\$14,167,658	\$14,167,658	\$0	\$0	++	\$0	\$356,597	++	++	\$4,102,000
06-12	<u>EAST-REGIONAL DETENTION POND LANDSCAPING</u> TOTAL PROJECT COST	\$417,625	\$401,897	\$484,272	\$0	\$0	++	\$0	\$15,728	++	++	\$148,090
	<u>REMAINING OFF-SITE STORM DRAINAGE PROJECTS</u> TOTAL PROJECT COST	\$20,250,309	\$9,853,934	\$5,572,515	\$0	\$9,143,840	++	\$1,252,535	++	++	++	\$3,212,630
02-37	<u>OFF-SITE SEWER SYSTEM</u> TOTAL PROJECT COST	\$5,615,000	\$5,315,000	\$5,315,000	\$0	\$0	++	\$0	++	\$300,000	++	\$1,606,000
	<u>REMAINING OFF-SITE SEWER PROJECTS</u> TOTAL PROJECT COST	\$1,240,740	\$836,346	\$795,000	\$0	+++	++	\$404,393	++	++	++	\$42,273
00-23	<u>WATER WELL</u> TOTAL PROJECT COST	\$199,000	\$199,000	\$199,000		\$0	---	---	---	---	---	---
	<u>GIBSON ROAD IMPROVEMENTS</u> TOTAL PROJECT COST	\$991,000	\$804,000	\$804,000	\$0	\$0	\$24,960	\$0	\$161,619	\$0	\$0	\$0
	<u>ON-SITE LAND ACQUISITION</u> TOTAL PROJECT COST	\$3,393,000	\$2,325,000	\$1,872,000	\$0	\$0	\$0	\$1,068,000	\$0	\$0	\$0	\$69,000
TOTAL SPRING LAKE CIP COSTS		\$212,257,000	\$140,984,000	\$120,849,000	\$25,506,000	\$14,256,000	\$230,000	\$29,845,000	\$1,133,000	\$300,000	++	\$16,856,000

PROJECT NOTES:

SLIF = Spring Lake Infrastructure Fee
WJUSD = Woodland Joint Unified School District

Total estimated costs rounded to nearest \$1,000.
Improvements and costs subject to revision following completion of traf MPRA = Master Plan Remainder Area

* Collector Improvements consist of Non-SLIF Backbone Infrastructure components, constructed and paid for by subdivision builders. Items include collector streets, water and sewer pipes 8" or less, and drainage pipes 30" or less or that drain individual p Collector rights-of-way up to 68' to be dedicated by adjacent subdivision builders.
Costs listed in "ALLOCATION FOR MPRA" are for improvements that will be constructed and initially funded by the Specific Plan with partial financial responsibility of the Master Plan Remainder Area. These costs have been identified as an offset of the " See attached summary.
Shaded costs in SLIF column are for items which the SLSP has a partial financial responsibility, yet the items won't be built until MPRA buildout. These costs have been defined as the "Equitable Swap Costs." See attached summary.

++ Non-Participatory entity fair share to be negotiated. See proposed fair share cost in "Fair Share Allocations for Non-Participating Entities" cost sheets. At this time neither the College nor the County are obligated to participate.

(P) "Partial" designates 2004 CIP items that have been split between sub-categories or road segments.
A "(P)" notes that the cost included for the line item is only a portion of the total cost.
Italicized entries indicate actual amount that has been paid by the non-participating entity.



ENGINEER'S OPINION OF PROBABLE PUBLIC IMPROVEMENT COSTS
 "BACKBONE INFRASTRUCTURE" -2016 UPDATE - SET ASIDE
 PROJECT: SPRING LAKE SPECIFIC PLAN
 LAST REVISED: JANUARY 16, 2017

SET ASIDE

PROJECT NUMBER	PROJECT NAME	CIP TOTAL 2017 UPDATE	2017 SLIF
2(B),7(B)	HERITAGE PARKWAY (PARKLAND TO RD 102)		
	GRADING & EROSION CONTROL	\$17,750.00	\$17,750.00
	STREETWORK & CONCRETE	\$23,000.00	\$23,000.00
	TRAFFIC SIGNALS	\$185,500.00	\$185,500.00
	STREETLIGHTS	\$0.00	\$0.00
	JOINT TRENCH	\$0.00	\$0.00
	LANDSCAPING	\$1,035.00	\$1,035.00
	ROADWAY	\$227,285.00	\$227,285.00
	WATER	\$0.00	\$0.00
	SEWER	\$0.00	\$0.00
STORM DRAINAGE	\$0.00	\$0.00	
CONSTRUCTION COST	\$227,285.00	\$227,285.00	
20% CONTINGENCY	\$45,000.00	\$45,000.00	
30% SOFT COSTS	\$68,000.00	\$68,000.00	
TOTAL PROJECT COST	\$340,285.00	\$340,285.00	
8(A).	PARKLAND AVENUE (Heritage Parkway) (HARRY LORENZO TO PIONEER)		
	GRADING & EROSION CONTROL	\$0.00	\$0.00
	STREETWORK & CONCRETE	\$0.00	\$0.00
	TRAFFIC SIGNALS	\$300,000.00	\$150,000.00
	STREETLIGHTS	\$0.00	\$0.00
	JOINT TRENCH	\$0.00	\$0.00
	LANDSCAPING	\$0.00	\$0.00
	ROADWAY	\$300,000.00	\$150,000.00
	WATER	\$0.00	\$0.00
	SEWER	\$0.00	\$0.00
STORM DRAINAGE	\$0.00	\$0.00	
CONSTRUCTION COST	\$300,000.00	\$150,000.00	
20% CONTINGENCY	\$60,000.00	\$30,000.00	
30% SOFT COSTS	\$90,000.00	\$45,000.00	
TOTAL PROJECT COST	\$450,000.00	\$225,000.00	

PROJECT NUMBER	PROJECT NAME	CIP TOTAL 2017 UPDATE	2017 SLIF
10(A)2.	PIONEER AVENUE (PARKLAND TO FARMER'S CENTRAL [West Half])		
	GRADING & EROSION CONTROL	\$0.00	\$0.00
	STREETWORK & CONCRETE	\$0.00	\$0.00
	TRAFFIC SIGNALS	\$175,000.00	\$175,000.00
	STREETLIGHTS	\$0.00	\$0.00
	JOINT TRENCH	\$0.00	\$0.00
	LANDSCAPING	\$0.00	\$0.00
	ROADWAY	\$175,000.00	\$175,000.00
	WATER	\$0.00	\$0.00
	SEWER	\$0.00	\$0.00
STORM DRAINAGE	\$0.00	\$0.00	
CONSTRUCTION COST	\$175,000.00	\$175,000.00	
20% CONTINGENCY	\$35,000.00	\$35,000.00	
30% SOFT COSTS	\$53,000.00	\$53,000.00	
TOTAL PROJECT COST	\$263,000.00	\$263,000.00	
4(B).	FARMERS CENTRAL (CO. RD 24A) ROAD (PIONEER to 102)		
	GRADING & EROSION CONTROL	\$0.00	\$0.00
	STREETWORK & CONCRETE	\$0.00	\$0.00
	TRAFFIC SIGNALS	\$150,000.00	\$150,000.00
	STREETLIGHTS	\$0.00	\$0.00
	JOINT TRENCH	\$0.00	\$0.00
	LANDSCAPING	\$0.00	\$0.00
	ROADWAY	\$150,000.00	\$150,000.00
	WATER	\$0.00	\$0.00
	SEWER	\$0.00	\$0.00
STORM DRAINAGE	\$0.00	\$0.00	
CONSTRUCTION COST	\$150,000.00	\$150,000.00	
20% CONTINGENCY	\$30,000.00	\$30,000.00	
30% SOFT COSTS	\$45,000.00	\$45,000.00	
TOTAL PROJECT COST	\$225,000.00	\$225,000.00	
23.	GIBSON RD. (HWY 113 TO PIONEER)-PEDESTRIAN PATH		
	GRADING & EROSION CONTROL	\$56,000.00	\$56,000.00
	STREETWORK & CONCRETE	\$625,000.00	\$625,000.00
	TRAFFIC SIGNALS	\$0.00	\$0.00
	STREETLIGHTS	\$63,000.00	\$63,000.00
	JOINT TRENCH	\$0.00	\$0.00
	LANDSCAPING	\$200,000.00	\$138,000.00
	ROADWAY	\$944,000.00	\$882,000.00
	WATER	\$9,000.00	\$9,000.00
	SEWER	\$0.00	\$0.00
STORM DRAINAGE	\$13,000.00	\$13,000.00	
CONSTRUCTION COST	\$966,000.00	\$904,000.00	
20% CONTINGENCY	\$193,000.00	\$181,000.00	
30% SOFT COSTS	\$290,000.00	\$271,000.00	
TOTAL PROJECT COST	\$1,449,000.00	\$1,356,000.00	

PROJECT NUMBER	PROJECT NAME	CIP TOTAL 2017 UPDATE	2017 SLIF
27(B).	CO. RD 25A (MEIKLE TO PROMENADE)		
	GRADING & EROSION CONTROL	\$112,280.35	\$132,000.00
	STREETWORK & CONCRETE	\$693,450.00	\$789,000.00
	TRAFFIC SIGNALS	\$0.00	\$0.00
	STREETLIGHTS	\$19,800.00	\$30,000.00
	JOINT TRENCH	\$293,000.00	\$293,000.00
	LANDSCAPING	\$0.00	\$85,000.00
	ROADWAY	\$1,329,000.00	\$1,329,000.00
	WATER	\$0.00	\$0.00
	SEWER	\$0.00	\$0.00
	STORM DRAINAGE	\$0.00	\$0.00
	CONSTRUCTION COST	\$1,329,000.00	\$1,329,000.00
	20% CONTINGENCY	\$265,800.00	\$52,236.00
	30% SOFT COSTS	\$398,700.00	\$0.00
	TOTAL PROJECT COST	\$1,993,500.00	\$1,381,236.00
300.2	FUTURE SLSP ADMIN AND PLANNING		
	TOTAL PROJECT COST	\$2,178,000.00	\$2,178,000.00
800	SPRING LAKE FIRE STATION		
	TOTAL PROJECT COST	\$3,000,000.00	\$3,000,000.00
203	OFFSITE PIPELINE IMPROVEMENTS REMAINING:		
	TOTAL PROJECT COST	\$1,240,739.50	\$836,346.28
101 1,3,5,14,15,16,17	BALANCE OF OFFSITE STORM DRAIN		
	TOTAL PROJECT COST	\$9,363,370.44	\$8,611,635.23
	ON-SITE LAND ACQUISITION		
	TOTAL PROJECT COST	\$300,000.00	\$300,000.00
TOTAL SPRING LAKE SET ASIDE COSTS		\$20,802,894.94	\$18,716,502.51

PROJECT NOTES:

- 1) Onsite Land Acquisition costs represent 50% of the remaining acquisitions.
- 2) 12" water line under hwy 113 removed from set aside due to construction of 30" water transmission main.



PROJECT NO. 04-25

ENGINEER'S OPINION OF PROBABLE COSTS
 PROJECT: SPRING LAKE BACKBONE INFRASTRUCTURE - PACKAGE "A" - CIF
 BASED ON ACTUAL COSTS DATED: August 2006
 PREPARED BY: CUNNINGHAM ENGINEERING CORP
 LAST REVISED: JUNE 30, 2017

PACKAGE 'A' - CIP

				NON-SLIF PARTICIPANTS							
				COLLECTOR* IMPROVEMENTS	CITY OF WOODLAND	WJUSD	FUTURE MPRA IMPROVEMENTS	YOLO CO	WOODLAND COLLEGE	MALL EXPANSION SITE	ALLOCATION FOR MPRA
1. COUNTY ROAD 102 (GIBSON ROAD TO 1,300' SOUTH OF HERITAGE PARKWAY)											
DESCRIPTION	NOTE	2017 CIP TOTAL	2017 CIP SLIF								
I. GRADING & EROSION CONTROL	1,11.20	\$228,631	\$228,631								
II. STREETWORK & CONCRETE	1,11	\$775,374	\$775,374								
III. TRAFFIC SIGNALS	1,11	\$435,488	\$435,488								
IV. STREETLIGHTS	1,2,11	\$201,939	\$201,939								
V. JOINT TRENCH	1,4,11	\$247,854	\$247,854								
VI. LANDSCAPING	1,3,11,13	\$1,401,463	\$1,401,463								
ROADWAY SUBTOTAL		\$3,290,749	\$3,290,749	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VII. WATER SYSTEM SUBTOTAL	11,10	\$727,073	\$727,073	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VIII. SEWER SYSTEM		\$0	\$0								
IX. DEWATERING		\$0	\$0								
SEWER SUBTOTAL		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
X. STORM DRAINAGE SUBTOTAL	11,5	\$417,695	\$77,113	\$0	\$0	\$0	\$0	\$340,582	++	\$0	\$0
TOTAL CR 102 CONSTRUCTION COST		\$4,435,517	\$4,094,935	\$0	\$0	\$0	\$0	\$340,582	++	\$0	\$0

NON-SLIF PARTICIPANTS

				COLLECTOR*	CITY OF	FUTURE MPRA	WOODLAND	MALL	EXPANSION	ALLOCATION
				IMPROVEMENTS	WOODLAND	WJUSD	YOLO CO	COLLEGE	SITE	FOR MPRA
2. HERITAGE PARKWAY (COUNTY ROAD 102 TO W. EDGE OF TOC 160)										
			<u>2017 CIP</u>							
	<u>NOTE</u>	<u>TOTAL</u>	<u>2017 CIP SLIF</u>							
I. GRADING & EROSION CONTROL	11,20	\$119,238	\$119,238							
II. STREETWORK & CONCRETE	11	\$1,371,394	\$1,371,394							
III. TRAFFIC SIGNALS	11	\$137,042	\$137,042							
IV. STREETLIGHTS	2,11	\$80,751	\$80,751							
V. JOINT TRENCH	4,11	\$318,081	\$318,081							
VI. LANDSCAPING	3,11,13	\$1,346,988	\$1,346,988							
ROADWAY SUBTOTAL		\$3,373,494	\$3,373,494	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VII. WATER SYSTEM SUBTOTAL	11	\$472,136	\$472,136	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VIII. SEWER SYSTEM	11,21,15, 8,9	\$210,826	\$210,826							\$66,132
IX. DEWATERING	11	\$44,791	\$44,791							\$13,415
SEWER SUBTOTAL		\$255,617	\$255,617	\$0	\$0	\$0	\$0	\$0	\$0	\$79,547
X. STORM DRAINAGE SUBTOTAL	11,5	\$1,903,744	\$1,903,744	\$0	\$0	\$0	\$0	\$0	\$0	\$114,225
TOTAL H. PKWY CONSTRUCTION COST		\$6,004,991	\$6,004,991	\$0	\$0	\$0	\$0	\$0	\$0	\$193,772
3(A). PIONEER AVENUE (GIBSON ROAD TO FARMER'S CENTRAL ROAD)										
			<u>2017 CIP</u>							
	<u>NOTE</u>	<u>TOTAL</u>	<u>2017 CIP SLIF</u>							
I. GRADING & EROSION CONTROL	11,20	\$63,506	\$63,506							
II. STREETWORK & CONCRETE	11	\$254,134	\$254,134							
III. TRAFFIC SIGNALS	11	\$20,862	\$20,862							
IV. STREETLIGHTS	2,11	\$100,713	\$100,713							
V. JOINT TRENCH	4,11	\$286,561	\$286,561							
VI. LANDSCAPING	3,11	\$12,551	\$12,551							
ROADWAY SUBTOTAL		\$738,327	\$738,327	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VII. WATER SYSTEM SUBTOTAL	10, 11	\$75,172	\$75,172	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VIII. SEWER SYSTEM	11,9	\$100,306	\$34,249		\$66,057	++				
IX. DEWATERING	11	\$23,068	\$7,876		\$15,192	++				
SEWER SUBTOTAL		\$123,374	\$42,125	\$0	\$81,249	++	\$0	\$0	\$0	\$0
X. STORM DRAINAGE SUBTOTAL	11,5	\$36,806	\$36,806	\$0	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL PIONEER CONSTRUCTION COST		\$973,679	\$892,430	\$0	\$81,249	++	\$0	\$0	\$0	\$0

NON-SLIF PARTICIPANTS

				COLLECTOR*	CITY OF		FUTURE MPRA	YOLO CO	WOODLAND	MALL	EXPANSION	ALLOCATION
				IMPROVEMENTS	WOODLAND	WJUSD	IMPROVEMENTS		COLLEGE	SITE		FOR MPRA
4. FARMER'S CENTRAL ROAD (PIONEER AVENUE TO CR 102)												
			<u>2017 CIP</u>									
	<u>NOTE</u>	<u>TOTAL</u>	<u>2017 CIP SLIF</u>									
I. GRADING & EROSION CONTROL	7,11,20	\$188,710	\$188,710									
II. STREETWORK & CONCRETE	7,11	\$444,643	\$444,643									
III. TRAFFIC SIGNALS	7,11	\$223,908	\$223,908									
IV. STREETLIGHTS	2,7,11	\$70,320	\$70,320									
V. JOINT TRENCH	4,7,11	\$480,739	\$480,739									
VI. LANDSCAPING	3,7,11	\$533,868	\$533,868									
ROADWAY SUBTOTAL		\$1,942,188	\$1,942,188	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VII. WATER SYSTEM SUBTOTAL	11	\$379,265	\$379,265	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VIII. SEWER SYSTEM	11,15,8, 9	\$427,652	\$427,652			++				++	++	\$191,044
IX. DEWATERING	11	\$92,391	\$92,391			++				++	++	\$41,413
SEWER SUBTOTAL		\$520,043	\$520,043	\$0	\$0	++	\$0	\$0	++	++	++	\$232,457
X. STORM DRAINAGE SUBTOTAL	11,12,23, 5	\$1,768,220	\$1,768,220	\$0	\$0	++	\$0	\$0	++	++	++	\$421,544
TOTAL FCR CONSTRUCTION COST		\$4,609,716	\$4,609,716	\$0	\$0	++	\$0	\$0	++	++	++	\$654,001
5. MEIKLE AVE (Collector 1) (FARMER'S CENTRAL TO HERITAGE PARKWAY)												
			<u>2017 CIP</u>									
	<u>NOTE</u>	<u>TOTAL</u>	<u>2017 CIP SLIF</u>									
I. GRADING & EROSION CONTROL		\$0	\$0									
II. STREETWORK & CONCRETE	22	\$0	\$0									
III. TRAFFIC SIGNALS		\$0	\$0									
IV. STREETLIGHTS		\$0	\$0									
V. JOINT TRENCH		\$0	\$0									
VI. LANDSCAPING		\$0	\$0									
ROADWAY SUBTOTAL		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VII. WATER SYSTEM SUBTOTAL	11	\$239,102	\$239,102	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VIII. SEWER SYSTEM	11,15,8, 9	\$724,528	\$724,528									\$244,127
IX. DEWATERING	11	\$157,120	\$157,120									\$53,386
SEWER SUBTOTAL		\$881,648	\$881,648	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$297,513
X. STORM DRAINAGE SUBTOTAL	11,5,6	\$319,473	\$319,473									\$190,247
TOTAL MEIKLE AVE CONSTRUCTION COST		\$1,440,223	\$1,440,223	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$487,760

NON-SLIF PARTICIPANTS

				COLLECTOR*	CITY OF	FUTURE MPRA	WOODLAND	MALL	ALLOCATION
				IMPROVEMENTS	WOODLAND	WJUSD	COLLEGE	EXPANSION	FOR MPRA
							YOLO CO	SITE	
6. AG INTERCEPTOR									
		<u>2017 CIP</u>							
	<u>NOTE</u>	<u>TOTAL</u>	<u>2017 CIP SLIF</u>						
I. GRADING & EROSION CONTROL		\$0	\$0						
II. STREETWORK & CONCRETE		\$0	\$0						
III. TRAFFIC SIGNALS		\$0	\$0						
IV. STREETLIGHTS		\$0	\$0						
V. JOINT TRENCH		\$0	\$0						
VI. LANDSCAPING		\$0	\$0						
ROADWAY SUBTOTAL		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VII. WATER SYSTEM SUBTOTAL		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VIII. SEWER SYSTEM		\$0	\$0						
IX. DEWATERING		\$0	\$0						
SEWER SUBTOTAL		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
X. STORM DRAINAGE SUBTOTAL	11	\$264,306	\$264,306						
TOTAL AG INT. CONSTRUCTION COST		\$264,306	\$264,306	\$0	\$0	\$0	\$0	\$0	\$0
PROJECT SUMMARY									
		<u>2017 CIP</u>							
	<u>NOTE</u>	<u>TOTAL</u>	<u>2017 CIP SLIF</u>						
I. GRADING & EROSION CONTROL		\$600,085	\$600,085	\$0	\$0	\$0	\$0	\$0	\$0
II. STREETWORK & CONCRETE		\$2,845,545	\$2,845,545	\$0	\$0	\$0	\$0	\$0	\$0
III. TRAFFIC SIGNALS		\$817,300	\$817,300	\$0	\$0	\$0	\$0	\$0	\$0
IV. STREETLIGHTS		\$453,723	\$453,723	\$0	\$0	\$0	\$0	\$0	\$0
V. JOINT TRENCH		\$1,333,235	\$1,333,235	\$0	\$0	\$0	\$0	\$0	\$0
VI. LANDSCAPING		\$3,294,870	\$3,294,870	\$0	\$0	\$0	\$0	\$0	\$0
ROADWAY SUBTOTAL		\$9,344,758	\$9,344,758	\$0	\$0	\$0	\$0	\$0	\$0
VII. WATER SYSTEM SUBTOTAL		\$1,892,748	\$1,892,748	\$0	\$0	\$0	\$0	\$0	\$0
VIII. SEWER SYSTEM		\$1,463,312	\$1,397,255	\$0	\$66,057	++	\$0	++	++
IX. DEWATERING		\$317,370	\$302,178	\$0	\$15,192	++	\$0	++	++
SEWER SUBTOTAL		\$1,780,682	\$1,699,433	\$0	\$81,249	++	\$0	++	++
X. STORM DRAINAGE SUBTOTAL		\$4,710,244	\$4,369,662	\$0	\$0	++	\$340,582	++	++
TOTAL PROJECT CONSTRUCTION COST		\$17,728,432	\$17,306,601	\$0	\$81,249	++	\$340,582	++	++
20% CONTINGENCY	19	---	---	\$0		++	\$0	++	++
ESTIMATED SOFT COSTS	17	---	---	\$0		++	\$0	++	++
ACTUAL SOFT COSTS	18, 26	\$4,328,497	\$4,308,660		\$19,837	++	\$0	++	++
TOTAL PROJECT COST		\$22,056,929	\$21,615,261	\$0	\$101,086	++	\$340,582	++	++

PROJECT NOTES:

SLIF = Spring Lake Infrastructure Fee
WJUSD = Woodland Joint Unified School District
MPRA = Master Plan Remainder Area

PACKAGE 'A' - CIP

- * Collector Improvements consist of Non-SLIF Backbone Infrastructure components, constructed and paid for by subdivision builders. Items include collector streets, water and sewer pipes 8" or less, and drainage pipes 30" or less or that drain individual parcel rights-of-way up to 68' to be dedicated by adjacent subdivision builders.
Costs listed in "ALLOCATION FOR MPRA" are for improvements that will be constructed and initially funded by the Specific Plan with partial financial responsibility of the Master Plan Remainder Area. These costs have been identified as an offset of the "Equity" See attached summary.
Shaded costs in SLIF column are for items which the SLSP has a partial financial responsibility, yet the items won't be built until MPRA buildout. These costs have been defined as the "Equitable Swap Costs." See attached summary.
- ++ Non-Participatory entity fair share to be negotiated. See proposed fair share cost in "Fair Share Allocations for Non-Participating Entities" cost sheets. At this time neither the College nor the County are obligated to participate.
- (P) "Partial" designates 2004 CIP items that have been split between sub-categories or road segments.
A "(P)" notes that the cost included for the line item is only a portion of the total cost.
Italicized entries indicate actual amount that has been paid by the non-participating entity.
- 1 Principal arterial with two lanes and right-of-way reserved for four lanes. 4-lane stripping and widening (where necessary) to be constructed when triggered by Non-SLSP traffic volumes. Costs for pavement widening to ultimate pavement width on west side: curb, gutter and landscaping on west side, plus median improvements to the centerline are included in "Other Projects" Segment 1(B). Median and 12' of pavement widening on the west will not be constructed until roadway is improved to four lanes. Future improvements east of the centerline will be funded by the abutting landowners to the east.
- 2 Light spacing and light type identified in Y&C Transportation Consultants analysis and 2007 Woodland City Standards. Note applies to all lighting within the SLSP.
- 3 All landscaping within Specific Plan Backbone Infrastructure areas to maintain an average cost of \$4.50/SF. Cost on perimeter arterials may be less.
- 4 Joint trench includes gas, electricity, cable TV, and telecommunications (voice & data), conduits and trenching; PG & E costs not included. Joint trench note applies to all joint trench line items.
- 5 Reinforced concrete pipe (RCP) required for all storm drainage pipes, regardless of groundwater elevation.
- 6 MPRA allocations for storm drainage based on tributary area acreages for each improvement.
- 7 North "half" of street improvements from road centerline to north curb in SLIF. See package "A" Backbone Infrastructure improvement plans for detailed cross section.
- 8 MPRA sewer allocations based on proportional flows for each improvement. Flows based on updated SLSP Wastewater Calculation Table, dated 10/2/2006 by Cunningham Engineering Corp.
- 9 All sewer flows and pipe sizing have been updated based on Amended Woodland Design Standards Dated July 14, 2004.
- 10 Fire hydrants assumed to be required on both sides of arterials. Quantities on Road 102 reflect one side only.
- 11 Material and Labor cost increase approved AUGUST 2006 has been included in the Total Project Construction costs above. Costs based on SLSP Backbone A, CIP #04-25 Project Expenditures and Encumbrances dated 7/29/2008.
- 12 Includes costs for Farmer's Central Mixed Use Channel
- 13 Includes 7' Soundwall and/or Privacy Wall,
- 14 Not Used
- 15 Pipe upsizing required due to change in City of Woodland Sewer design standards
- 16 Includes Entry Feature @ CR102 and Heritage Parkway, per August 2006 cost summary (See note 11 above)
- 17 24% Soft Cost in 2004 CIP estimate consisted of - 3% General Requirements, 10% Engineering, Design, Survey, 4% Plan Check & Inspection, 7% CM
- 18 Actual Soft Costs provided by City of Woodland Public Works. SLSP Backbone A, CIP #04-25 Project Expenditures and Encumbrances dated 7/29/2008.
- 19 20% Contingency per 2004 CIP.
- 20 Erosion Control costs were not included in Package A 2004 CIP estimate.
- 21 Items AU22 and AU23 were not included in 2004 SLIF, however are included in the actual cost since pipes were upsized to 10".
- 22 Item R12, Traffic Calming Features (Col 1/Road 24C), are included in "Other Projects". Estimated at \$75,000, actual costs not provided.
- 23 Portions of the FCC access road were constructed as part of the off-site sewer project. Associated costs are reflected in off-site sewer worksheet (\$263,400).
- 24 Package A costs have not been reconciled. Costs may increase or decrease based on final construction costs received after completion of construction.
- 25 Not Used
- 26 Yolo County share of soft costs based actual payment received November 2007 from Yolo County for County Road 102 storm drain obligation and are included in the total construction cost (Item 1.X).



ENGINEER'S OPINION OF PROBABLE COSTS

PROJECT: SPRING LAKE BACKBONE INFRASTRUCTURE PACKAGE B

BASED ON PLANS DATED: March 3, 2006 and Construction Costs dated May 14, 2016

PREPARED BY: CUNNINGHAM ENGINEERING CORP

LAST REVISED: JUNE 30, 2017

PACKAGE 'B' - CIP

NON-SLIF PARTICIPANTS

DESCRIPTION	NOTE	QTY	UNIT	UNIT COST	2017 CIP		NON-SLIF PARTICIPANTS							ALLOCATION FOR MPRA		
					TOTAL	2017 CIP SLIF	COLLECTOR* IMPROVEMENTS	CITY OF WOODLAND	WJUSD	FUTURE MPRA IMPROVEMENTS	YOLO CO	WOODLAND COLLEGE	MALL EXPANSION SITE			
7. HERITAGE PARKWAY (W. EDGE OF TOC 160 TO PARKLAND)																
I.	GRADING & EROSION CONTROL	5			\$259,533	\$243,787	\$15,746.00									
II.	STREETWORK & CONCRETE	9			\$1,323,986	\$1,279,489	\$44,497.00									
III.	TRAFFIC SIGNALS	4			\$230,860	\$230,860	\$0.00									
IV.	STREETLIGHTS	1			\$79,650	79,650.00	\$0.00									
V.	JOINT TRENCH	4			\$445,500	\$445,500	\$0.00									
VI.	LANDSCAPING	2,8			\$542,975	\$537,381	\$5,594.00									
	ROADWAY SUB-TOTAL				\$2,882,504	\$2,816,667	\$65,837	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VII.	WATER SYSTEM SUBTOTAL				\$304,987	\$304,987	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VIII.	SEWER SYSTEM	12,19,20			\$224,930	\$224,930	\$0									\$139,457
IX.	DEWATERING				\$193,908	\$193,908	\$0									\$120,223
	SEWER SYSTEM SUBTOTAL				\$418,838	\$418,838	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$259,680
X.	STORM DRAIN SYSTEM SUBTOTAL	9,15,21,22			\$1,620,088	\$761,019	\$859,069	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200,567
	TOTAL SEGMENT CONSTRUCTION COST				\$5,226,417	\$4,301,511	\$924,906	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$460,246
	SEGMENT SOFT COSTS	11			\$1,254,340	\$1,032,363	\$221,977	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$110,459
	TOTAL SEGMENT COST				\$6,480,757	\$5,333,874	\$1,146,883	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$570,706
9(A)1. PARKLAND AVENUE (PIONEER to HERITAGE PARKWAY [East half])																
I.	GRADING & EROSION CONTROL				\$62,000	\$62,000										\$7,000
II.	STREETWORK & CONCRETE				\$367,000	\$367,000										\$40,000
III.	TRAFFIC SIGNALS				\$196,500	\$196,500										\$21,230
IV.	STREETLIGHTS	1			\$33,000	\$33,000										\$4,000
V.	JOINT TRENCH	4			\$124,000	\$124,000										\$14,000
VI.	LANDSCAPING	2			\$0	\$0										\$0
	ROADWAY SUB-TOTAL				\$782,500	\$782,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$86,230
VII.	WATER SYSTEM SUBTOTAL				\$80,000	\$80,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VIII.	SEWER SYSTEM				\$0	\$0										\$0
IX.	DEWATERING				\$0	\$0										\$0
	SEWER SYSTEM SUBTOTAL				\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
X.	STORM DRAIN SYSTEM SUBTOTAL	21			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	TOTAL SEGMENT CONSTRUCTION COST				\$862,500	\$862,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$86,230
	SEGMENT SOFT COSTS	11			\$112,125	\$112,125	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,695
	TOTAL SEGMENT COST				\$974,625	\$974,625	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$106,925

NON-SLIF PARTICIPANTS

DESCRIPTION	NOTE	QTY	UNIT	UNIT COST	2017 CIP		NON-SLIF PARTICIPANTS							ALLOCATION FOR MPRA			
					TOTAL	2017 CIP SLIF	COLLECTOR* IMPROVEMENTS	CITY OF WOODLAND	WJUSD	FUTURE MPRA IMPROVEMENTS	YOLO CO	WOODLAND COLLEGE	MALL EXPANSION SITE				
10(A)1. PIONEER AVENUE (PARKLAND TO FARMER'S CENTRAL [East half])																	
I. GRADING & EROSION CONTROL					\$99,900	\$99,900											\$30,969
II. STREETWORK & CONCRETE					\$568,400	\$568,400											\$176,204
III. TRAFFIC SIGNALS					\$174,500	\$174,500											\$54,095
V. JOINT TRENCH	4				\$0	0.00											\$0
VI. LANDSCAPING	2				\$0	\$0											\$0
ROADWAY SUB-TOTAL					\$842,800	\$842,800		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$261,268
VII. WATER SYSTEM SUBTOTAL					\$217,600	\$195,900	\$21,700	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VIII. SEWER SYSTEM	20				\$61,100	\$0	\$61,100										\$0
IX. DEWATERING					\$50,000	\$0	\$50,000										\$0
SEWER SYSTEM SUBTOTAL					\$111,100	\$0	\$111,100	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
X. STORM DRAIN SYSTEM SUBTOTAL	21,22				\$472,400	\$471,400	\$1,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$324,844
TOTAL SEGMENT CONSTRUCTION COST					\$1,643,900	\$1,510,100	\$133,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$586,112
SEGMENT SOFT COSTS	11				\$213,707	\$196,313	\$17,394	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$140,667
TOTAL SEGMENT COST					\$1,857,607	\$1,706,413	\$151,194	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$726,779
3(B). PIONEER AVENUE (FARMERS CENTRAL TO GIBSON)	27																
I. GRADING & EROSION CONTROL					\$215,545	\$215,545											\$66,819
II. STREETWORK & CONCRETE	7				\$648,209	\$648,209											\$200,945
III. TRAFFIC SIGNALS					\$298,064	\$298,064											\$92,400
IV. STREETLIGHTS	1				\$23,165	23,165.00											\$7,181
V. JOINT TRENCH	4				\$8,000	\$8,000											\$2,480
VI. LANDSCAPING	2				\$92,470	\$92,470											\$28,666
ROADWAY SUB-TOTAL					\$1,285,453	\$1,285,453	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$398,490
VII. WATER SYSTEM SUBTOTAL					\$125,635	\$119,635	\$6,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VIII. SEWER SYSTEM	20				\$20,379	\$20,379											\$0
IX. DEWATERING					\$3,995	\$3,995											\$0
SEWER SYSTEM SUBTOTAL					\$24,374	\$16,744	\$7,630	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
X. STORM DRAIN SYSTEM SUBTOTAL	21				\$182,458	\$172,458	\$10,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL SEGMENT CONSTRUCTION COST					\$1,617,919	\$1,594,289	\$23,630	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$398,490
SEGMENT SOFT COSTS	11				\$310,422	\$305,888	\$4,534	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$95,638
TOTAL SEGMENT COST					\$1,928,341	\$1,900,178	\$28,164	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$494,128
11(A). HERITAGE PARKWAY (FRONTING CENTRAL PARK, FIRE STA. & NEIGHBORHOOD COMM.)	28																
I. GRADING & EROSION CONTROL					\$41,200	\$8,884	\$32,316										
II. STREETWORK & CONCRETE	7				\$107,477	\$37,489	\$69,988										
III. TRAFFIC SIGNALS					\$0	\$0	0										
IV. STREETLIGHTS	1				\$13,287	\$6,437	\$6,850										
V. JOINT TRENCH	4				\$0	\$0											
VI. LANDSCAPING	2				\$28,331	\$19,911	\$8,420										
ROADWAY SUB-TOTAL					\$190,295	\$72,721	\$117,574	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VII. WATER SYSTEM SUBTOTAL					\$28,375	\$0	\$28,375	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VIII. SEWER SYSTEM	20				\$10,894	\$7,048	\$3,846										\$6,273
IX. DEWATERING					\$0	\$0	\$0										\$0
SEWER SYSTEM SUBTOTAL					\$10,894	\$7,048	\$3,846	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,273
X. STORM DRAIN SYSTEM SUBTOTAL	21				\$18,665	\$13,487	\$5,178	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL SEGMENT CONSTRUCTION COST					\$248,229	\$93,256	\$154,973	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,273
SEGMENT SOFT COSTS	11				\$59,575	\$22,381	\$37,194	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,505
TOTAL SEGMENT COST					\$307,804	\$115,637	\$192,167	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,778

NON-SLIF PARTICIPANTS

12.	DESCRIPTION	NOTE	QTY	UNIT	UNIT COST	2017 CIP		NON-SLIF PARTICIPANTS							ALLOCATION FOR MPRA
						TOTAL	2017 CIP SLIF	COLLECTOR* IMPROVEMENTS	CITY OF WOODLAND	WJUSD	FUTURE MPRA IMPROVEMENTS	YOLO CO	WOODLAND COLLEGE	MALL EXPANSION SITE	
GIBSON ROAD (PIONEER TO CR 102) SOUTH LANDSCAPE															
I.	GRADING & EROSION CONTROL					\$111,400	\$30,635		\$64,243		\$16,522				
II.	STREETWORK & CONCRETE	7				\$381,250	\$76,768		\$263,080		\$41,403				
III.	TRAFFIC SIGNALS					\$0	\$0		\$0		\$0				
IV.	STREETLIGHTS	1				\$107,656	107,656		\$0		\$0				
V.	JOINT TRENCH	4				\$96,860	\$0		\$0		\$96,860				
VI.	LANDSCAPING	2				\$266,751	\$173,724		\$77,769		\$15,258				
	ROADWAY SUB-TOTAL					\$963,917	\$388,783		\$0	\$405,091	\$0	\$170,043	\$0	\$0	
VII.	WATER SYSTEM SUBTOTAL					\$47,900	\$13,173		\$0	\$27,624	\$0	\$7,104	\$0	\$0	
VIII.	SEWER SYSTEM	20				\$0	\$0		\$0		0			\$0	
IX.	DEWATERING					\$0	\$0		\$0		0			\$0	
	SEWER SYSTEM SUBTOTAL					\$0	\$0		\$0	\$0	\$0	\$0	\$0	\$0	
X.	STORM DRAIN SYSTEM SUBTOTAL	21				\$2,145	\$988		\$0	\$0	\$0	\$1,157	\$0	\$0	
	TOTAL SEGMENT CONSTRUCTION COST					\$1,013,962	\$402,944		\$0	\$432,715	\$0	\$178,304	\$0	\$0	
	SEGMENT SOFT COSTS	11				\$243,351	\$96,706		\$0	\$103,852	\$0	\$42,793	\$0	\$0	
	TOTAL SEGMENT COST					\$1,257,313	\$499,650		\$0	\$536,566	\$0	\$221,097	\$0	\$0	
PROJECT SUMMARY															
PROJECT SUMMARY	I.	GRADING & EROSION CONTROL				\$789,578	\$660,751	\$48,062	\$64,243	\$0	\$0	\$16,522	\$0	\$0	\$104,788
	II.	STREETWORK & CONCRETE				\$3,396,322	\$2,977,354	\$114,485	\$263,080	\$0	\$0	\$41,403	\$0	\$0	\$417,149
	III.	TRAFFIC SIGNALS				\$899,924	\$899,924	\$0	\$0	++	\$0	\$0	\$0	\$0	\$167,725
	IV.	STREETLIGHTS				\$256,758	\$249,908	\$6,850	\$0	\$0	\$0	\$0	\$0	\$0	\$11,181
	V.	JOINT TRENCH				\$674,360	\$577,500	\$0	\$0	\$0	\$0	\$96,860	\$0	\$0	\$16,480
	VI.	LANDSCAPING				\$930,527	\$823,486	\$14,014	\$77,769	\$0	\$0	\$15,258	\$0	\$0	\$28,666
		ROADWAY SUB-TOTAL				\$6,947,469	\$6,188,924	\$183,411	\$405,091	++	\$0	\$170,043	\$0	\$0	\$745,988
	VII.	WATER SYSTEM SUBTOTAL				\$804,497	\$713,695	\$56,075	\$27,624	\$0	\$0	\$7,104	\$0	\$0	\$0
	VIII.	SEWER SYSTEM				\$317,303	\$252,357	\$64,946	\$0	\$0	\$0	\$0	\$0	\$0	\$145,729
	IX.	DEWATERING				\$247,903	\$197,903	\$50,000	\$0	\$0	\$0	\$0	\$0	\$0	\$120,223
	SEWER SYSTEM SUBTOTAL				\$565,206	\$450,260	\$114,946	\$0	\$0	\$0	\$0	\$0	\$0	\$265,952	
X.	STORM DRAIN SYSTEM SUBTOTAL				\$2,295,756	\$1,419,352	\$875,247	\$0	\$0	\$0	\$1,157	\$0	\$0	\$525,411	
	TOTAL PROJECT CONSTRUCTION COST				\$10,612,928	\$8,772,230	\$1,229,679	\$432,715	++	\$0	\$178,304	\$0	\$0	\$1,537,351	
	SEGMENT SOFT COSTS	11			\$2,193,520	\$1,765,777	\$281,099	\$103,852	++	\$0	\$42,793	\$0	\$0	\$368,964	
	TOTAL PROJECT COST				\$12,806,448	\$10,538,007	\$1,510,778	\$536,567	++	\$0	\$221,097	\$0	\$0	\$1,906,315	

PROJECT NOTES

SLIF = Spring Lake Infrastructure Fee
WJUSD = Woodland Joint Unified School District
MPRA = Master Plan Remainder Area

* Collector Improvements consist of Non-SLIF Backbone Infrastructure components, constructed and paid for by subdivision builders. Items include collector streets, water and sewer pipes 8" or less, and drainage pipes 30" or less or that drain individual parcels. Costs listed in "ALLOCATION FOR MPRA" are for improvements that will be constructed and initially funded by the Specific Plan with partial financial responsibility of the Master Plan Remainder Area. These costs have been identified as an offset of the "Equitable Swap Costs." Shaded costs in SLIF column are for items which the SLSP has a partial financial responsibility, yet the items won't be built until MPRA buildout. These costs have been defined as the "Equitable Swap Costs." See attached summary.

++ Non-Participatory entity fair share to be negotiated. See proposed fair share cost in "Fair Share Allocations for Non-Participating Entities" cost sheets. At this time neither the College nor the County are obligated to participate.

Italicized entries indicate actual amount that has been paid by the non-participating entity.

- 1 Light spacing and light type identified in Y&C Transportation Consultants analysis and 2007 Woodland City Standards. Note applies to all lighting within the SLSP.
- 2 All landscaping within Specific Plan Backbone Infrastructure areas to maintain an average cost of \$4.50/SF. Cost on perimeter arterials may be less.
- 3 SLSP funding requirement consists of 27.5% of 10' of landscaping and 10' of concrete sidewalk under construction (less Yolo County contribution and High School sidewalk contribution [see Note (24)], plus 100% of additional 15' of landscaping (buffer) and sidewalk).
- 4 Joint trench includes gas, electricity, cable TV, and telecommunications (voice & data), conduits and trenching. Joint trench note applies to all joint trench line items.
- 5 Cost based on Package B1 invoice amount per Pay Request #8 dated 1/31/08.
- 6 Dewatering costs include on-site ground water containment.
- 7 Eastbound Gibson Road turn lane at Pioneer, included in Package B, Segment 3(B)
- 8 Quantity reflects partial improvements agreed upon in 2004 CIP and is less than build out quantity. Unit rate based on 2008 bid or estimate.
- 9 Quantities have changed since B1 Bid. See Package B Delta 'Zero' Plan Set
- 10 Estimated \$200,000 for Entry Feature at SW & SE corners of Pioneer and Gibson
- 11 24% Soft Cost Includes - 3% General Requirements, 10% Engineering, Design, Survey, 4% Plan Check & Inspection, 7% Construction Management
- 12 Includes 150 foot pipe stub to extend beyond the intersection. Remainder of pipe to be installed with Package C.
- 13 Not Used
- 14 Dewatering work was more costly than estimated in 2004. Cost increase somewhat offset by costs not required for storm drain pipe dewatering (AY42 and 43).
- 15 Per City comments, H. Parkway swale drainage concepts changed resulting in significantly greater number of drains and related pipes.
- 16 Not Used
- 17 100% of Fiber Optic cost allocated to Yolo County for connection between county facilities.
- 18 Fire hydrants assumed to be required on both sides of arterials. Quantities on Gibson Road reflect hydrants on north side only.
- 19 MPRA sewer allocations based on proportional flows for each improvement. Flows based on updated SLSP Wastewater Calculation Table, dated 10/10/2006 by Cunningham Engineering Corp.
- 20 All sewer flows and pipe sizing have been updated based on Amended Woodland Design Standards Dated July 14, 2004.
- 21 Reinforced concrete pipe (RCP) required for all storm drainage pipes, regardless of groundwater elevation.
- 22 MPRA allocations for storm drainage based on tributary area acreages for each improvement.
- 23 WJUSD allocation for 8' of landscaping behind curb and gutter for Middle School Frontage.
- 24 High School allocation is 8' of sidewalk per agreement between City of Woodland and WJUSD.
- 25 WJUSD allocation for Pioneer Ave. is based on a prorated amount (1900') for the frontage of the High School only, unless otherwise noted. Frontage improvements within the right-of-way in front of the Middle School will be funded by the SLIF.
- 26 Yolo County contribution for Gibson Road Frontage Improvements based on actual payment received by the City of Woodland February 17, 2004 for \$219,685
- 27 Includes Pioneer Widening from Gibson Road to Patriot Way constructed 2012/2013
- 28 Includes Frontage Improvements adjacent to Multi-family development



PROJECT NO. 05-35 and 06-17

ENGINEER'S OPINION OF PROBABLE COSTS

PROJECT: SPRING LAKE BACKBONE INFRASTRUCTURE PACKAGE C

BASED ON PLANS DATED: 09-09-06

PREPARED BY: CUNNINGHAM ENGINEERING CORP

LAST REVISED: JUNE 30, 2017

PACKAGE 'C' - CIP

NON-SLIF PARTICIPANTS

DESCRIPTION	NOTE	QTY	UNIT	UNIT COST	2017 CIP TOTAL	2017 CIP SLIE	NON-SLIF PARTICIPANTS						ALLOCATION FOR MPRA	
							COLLECTOR* IMPROVEMENTS	CITY OF WOODLAND	WJUSD	FUTURE MPRA IMPROVEMENTS	YOLO CO	WOODLAND COLLEGE		MALL EXPANSION SITE
13. PARKLAND (HERITAGE PARKWAY TO MARSTON DR)	8													
I. GRADING & EROSION CONTROL					\$232,063.85	\$232,064								
II. STREETWORK & CONCRETE					\$1,267,365.12	\$1,267,365								
III. TRAFFIC SIGNALS					\$41,220.00	\$41,220								
IV. STREETLIGHTS	1				\$221,732.50	\$221,733								
V. JOINT TRENCH	3				\$46,791.50	\$46,792								
VI. LANDSCAPING	2				\$259,453.85	\$259,454								
ROADWAY SUB-TOTAL					\$2,068,627	\$2,068,627	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VII. WATER SYSTEM					\$261,500	\$199,325	\$62,175	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VIII. SEWER SYSTEM	11,12				\$125,010	\$101,706	\$23,304							\$47,802
IX. DEWATERING					\$0	\$0	\$0							\$0
SEWER SYSTEM SUBTOTAL					\$125,010	\$101,706	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$47,802
X. STORM DRAINAGE	13,14				\$195,312	\$177,301	\$18,011	\$0	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL PROJECT CONSTRUCTION COST					\$2,650,448.82	\$2,546,958.82	\$80,186	\$0	\$0	\$0	\$0	\$0	\$0	\$47,802
SEGMENT SOFT COSTS					\$636,107.72	\$611,270.12	\$19,245	\$0	\$0	\$0	\$0	\$0	\$0	\$11,472
TOTAL PROJECT COST					\$3,286,556.54	\$3,158,228.94	\$99,431	\$0	\$0	\$0	\$0	\$0	\$0	\$59,274
14(A). MARSTON DR (Col 2) (HARRY LORENZO TO PARKLAND (Pioneer))	6,8													
I. GRADING & EROSION CONTROL					\$91,367.70	\$49,274.60	\$42,093.10							
II. STREETWORK & CONCRETE					\$250,695.82	\$0.00	\$250,695.82							
III. TRAFFIC SIGNALS					\$0.00	\$0.00	\$0.00							
IV. STREETLIGHTS	1				\$63,435.00	\$34,787.75	\$28,647.25							
V. JOINT TRENCH	3				\$75,294.00	\$0.00	\$75,294.00							
VI. LANDSCAPING	2				\$15,750.00	\$0.00	\$15,750.00							
ROADWAY SUB-TOTAL					\$496,542.52	\$84,062.35	\$412,480.17	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VII. WATER SYSTEM					\$88,550.00	\$71,550.00	\$17,000.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VIII. SEWER SYSTEM	11,12				\$47,446.00	\$0.00	\$47,446.00							
IX. DEWATERING					\$0.00	\$0.00	\$0.00							
SEWER SYSTEM SUBTOTAL					\$47,446.00	\$0.00	\$47,446.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0
X. STORM DRAINAGE	13,14				\$89,612.00	\$0.00	\$89,612.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL PROJECT CONSTRUCTION COST					\$722,150.52	\$155,612.35	\$566,538.17	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SEGMENT SOFT COSTS					\$173,316.12	\$37,346.97	\$135,969.16	\$0	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL PROJECT COST					\$895,466.64	\$192,959.32	\$702,507.33	\$0	\$0	\$0	\$0	\$0	\$0	\$0

NON-SLIF PARTICIPANTS

15(A).	DESCRIPTION	NOTE	QTY	UNIT	UNIT COST	2017 CIP		NON-SLIF PARTICIPANTS							ALLOCATION FOR MPRA		
						TOTAL	2017 CIP SLIF	COLLECTOR* IMPROVEMENTS	CITY OF WOODLAND	WJUSD	FUTURE MPRA IMPROVEMENTS	YOLO CO	WOODLAND COLLEGE	MALL EXPANSION SITE			
	MARSTON DR (PARKLAND (Pioneer) TO E. BEEGHLY BNDY)	6,8															
I.	GRADING & EROSION CONTROL					\$0.00	\$0.00	\$0.00									
II.	STREETWORK & CONCRETE					\$0.00	\$0.00	\$0.00									
III.	TRAFFIC SIGNALS					\$0.00	\$0.00	\$0.00									
IV.	STREETLIGHTS					\$0.00	\$0.00	\$0.00									
V.	JOINT TRENCH					\$0.00	\$0.00	\$0.00									
VI.	LANDSCAPING					\$0.00	\$0.00	\$0.00									
	ROADWAY SUB-TOTAL					\$0.00	\$0.00	\$0.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VII.	WATER SYSTEM	17				\$139,825.00	\$139,825.00	\$0.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VIII.	SEWER SYSTEM					\$0.00	\$0.00	\$0.00									
IX.	DEWATERING					\$0.00	\$0.00	\$0.00									
	SEWER SYSTEM SUBTOTAL					\$0.00	\$0.00	\$0.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
X.	STORM DRAINAGE					\$0.00	\$0.00	\$0.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	TOTAL PROJECT CONSTRUCTION COST					\$139,825.00	\$139,825.00	\$0.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	SEGMENT SOFT COSTS					\$33,558.00	\$33,558.00	\$0.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	TOTAL PROJECT COST					\$173,383.00	\$173,383.00	\$0.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	16(A). HARRY LORENZO AVE (MARSTON DRIVE (Col 2) TO CR 25A)	9															
I.	GRADING & EROSION CONTROL					\$0.00	\$0.00	\$0.00									
II.	STREETWORK & CONCRETE					\$30,363.00	\$0.00	\$30,363.00									
III.	TRAFFIC SIGNALS					\$0.00	\$0.00	\$0.00									
IV.	STREETLIGHTS	1				\$0.00	\$0.00	\$0.00									
V.	JOINT TRENCH	3				\$0.00	\$0.00	\$0.00									
VI.	LANDSCAPING	2				\$0.00	\$0.00	\$0.00									
	ROADWAY SUB-TOTAL					\$30,363.00	\$0.00	\$30,363.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VII.	WATER SYSTEM					\$0.00	\$0.00	\$0.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VIII.	SEWER SYSTEM	11,12				\$0.00	\$0.00	\$0.00									
IX.	DEWATERING					\$0.00	\$0.00	\$0.00									
	SEWER SYSTEM SUBTOTAL					\$0.00	\$0.00	\$0.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
X.	STORM DRAINAGE	13,14				\$0.00	\$0.00	\$0.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	TOTAL PROJECT CONSTRUCTION COST					\$30,363.00	\$0.00	\$30,363.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	SEGMENT SOFT COSTS					\$7,287.12	\$0.00	\$7,287.12	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	TOTAL PROJECT COST					\$37,650.00	\$0.00	\$37,650.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	36(A). BEEGHLY GREENBELT																
I.	GRADING & EROSION CONTROL	15				\$4,326.28	\$4,326.28	\$0.00									
II.	STREETWORK & CONCRETE	15				\$17,565.47	\$17,565.47	\$0.00									
III.	TRAFFIC SIGNALS					\$0.00	\$0.00	\$0.00									
IV.	STREETLIGHTS	1,15				\$31,015.21	\$31,015.21	\$0.00									
V.	JOINT TRENCH	3				\$0.00	\$0.00	\$0.00									
VI.	LANDSCAPING	2,15				\$59,283.19	\$59,283.19	\$0.00									
	ROADWAY SUB-TOTAL					\$112,190.15	\$112,190.15	\$0.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VII.	WATER SYSTEM					\$0.00	\$0.00	\$0.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VIII.	SEWER SYSTEM	11,12				\$0.00	\$0.00	\$0.00									
IX.	DEWATERING					\$0.00	\$0.00	\$0.00									
	SEWER SYSTEM SUBTOTAL					\$0.00	\$0.00	\$0.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
X.	STORM DRAINAGE	13,14				\$26,521.40	\$26,521.40	\$0.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	TOTAL PROJECT CONSTRUCTION COST					\$138,711.55	\$138,711.55	\$0.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	SEGMENT SOFT COSTS	15				\$28,521.45	\$28,521.45	\$0.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	TOTAL PROJECT COST					\$167,233.00	\$167,233.00	\$0.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

NON-SLIF PARTICIPANTS

28(A).	DESCRIPTION	NOTE	QTY	UNIT	UNIT COST	2017 CIP		NON-SLIF PARTICIPANTS							ALLOCATION FOR MPRA	
						TOTAL	2017 CIP SLIF	COLLECTOR* IMPROVEMENTS	CITY OF WOODLAND	WJUSD	FUTURE MPRA IMPROVEMENTS	YOLO CO	WOODLAND COLLEGE	MALL EXPANSION SITE		
	CO. RD 25A (HWY 113 TO W. EDGE OF SLSP)	5														
I.	GRADING & EROSION CONTROL					\$173,545.81	\$173,545.81									\$173,545.81
II.	STREETWORK & CONCRETE					\$475,675.20	\$475,675.20									\$475,675.20
III.	TRAFFIC SIGNALS					\$0.00	\$0.00									
IV.	STREETLIGHTS	1				\$0.00	\$0.00									
V.	JOINT TRENCH	3				\$0.00	\$0.00									
VI.	LANDSCAPING	2				\$0.00	\$0.00									
	ROADWAY SUB-TOTAL					\$649,221.01	\$649,221.01	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$649,221.01
VII.	WATER SYSTEM					\$0.00	\$0.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VIII.	SEWER SYSTEM	11,12				\$0.00	\$0.00									
IX.	DEWATERING					\$0.00	\$0.00									
	SEWER SYSTEM SUBTOTAL					\$0.00	\$0.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
X.	STORM DRAINAGE	13,14				\$23,520.00	\$23,520.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	TOTAL PROJECT CONSTRUCTION COST					\$672,741.01	\$672,741.01	\$0.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$649,221.01
	SEGMENT SOFT COSTS					\$161,457.84	\$161,457.84	\$0.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$155,813.04
	TOTAL PROJECT COST					\$834,198.85	\$834,198.85	\$0.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$805,034.00

PROJECT SUMMARY																
	DESCRIPTION	NOTE	QTY	UNIT	UNIT COST	2017 CIP		NON-SLIF PARTICIPANTS							ALLOCATION FOR MPRA	
						TOTAL	2017 CIP SLIF	COLLECTOR* IMPROVEMENTS	CITY OF WOODLAND	WJUSD	FUTURE MPRA IMPROVEMENTS	YOLO CO	WOODLAND COLLEGE	MALL EXPANSION SITE		
I.	GRADING & EROSION CONTROL					\$501,304	\$459,211	\$42,093	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$173,546
II.	STREETWORK & CONCRETE					\$2,041,665	\$1,760,606	\$281,059	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$475,675
III.	TRAFFIC SIGNALS					\$41,220	\$41,220	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IV.	STREETLIGHTS					\$316,183	\$287,535	\$28,647	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
V.	JOINT TRENCH					\$122,086	\$46,792	\$75,294	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VI.	LANDSCAPING					\$334,487	\$318,737	\$15,750	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	ROADWAY SUB-TOTAL					\$3,356,944	\$2,914,100	\$442,843	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$649,221
VII.	WATER SYSTEM					\$489,875	\$410,700	\$79,175	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VIII.	SEWER SYSTEM					\$172,456	\$101,706	\$70,750	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$47,802
IX.	DEWATERING					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	SEWER SYSTEM SUBTOTAL					\$172,456	\$101,706	\$70,750	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$47,802
X.	STORM DRAINAGE					\$334,965	\$227,342	\$107,623	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	TOTAL PROJECT CONSTRUCTION COST					\$4,354,240	\$3,653,849	\$700,391	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$697,023
	SEGMENT SOFT COSTS	11				\$1,040,248	\$872,154	\$168,094	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$167,285
	TOTAL PROJECT COST					\$5,394,488	\$4,526,003	\$868,485	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$864,308

PROJECT NOTES:

SLIF = Spring Lake Infrastructure Fee
WJUSD = Woodland Joint Unified School District
MPRA = Master Plan Remainder Area

- . Collector Improvements consist of Non-SLIF Backbone Infrastructure components, constructed and paid for by subdivision builders. Items include collector streets, water and sewer pipes 8" or less, and drainage pipes 30" or less or that drain individual parcel adjacent subdivision builders.
Costs listed in "ALLOCATION FOR MPRA" are for improvements that will be constructed and initially funded by the Specific Plan with partial financial responsibility of the Master Plan Remainder Area. These costs have been identified as an offset of the "Equitable Swap Costs." See attached summary.
Shaded costs in SLIF column are for items which the SLSP has a partial financial responsibility, yet the items won't be built until MPRA buildout. These costs have been defined as the "Equitable Swap Costs." See attached summary.
- ++ Non-Participatory entity fair share to be negotiated. See proposed fair share cost in "Fair Share Allocations for Non-Participating Entities" cost sheets. At this time neither the College nor the County are obligated to participate.
- 1 Light spacing and light type identified in Y&C Transportation Consultants analysis and 2007 Woodland City Standards. Note applies to all lighting within the SLSP.
- 2 All landscaping within Specific Plan Backbone Infrastructure areas to maintain an average cost of \$4.50/SF. Cost on perimeter arterials may be less.
- 3 Joint trench includes gas, electricity, cable TV, and telecommunications (voice & data), conduits and trenching. Joint trench note applies to all joint trench line items.
- 4 Costs include roundabout at Parkland and Marston which was originally programmed in 2004 as a traffic signal (\$150,000).
- 5 This Section of Rd 25A to be improved (improvements only include 32' pavement and striping) during SLSP buildout, triggered by development on Oyang South or as required by City of Woodland. 100% MPRA allocation. See Costs Shown in "Other Projects" Segment for Master Plan Remainder Area allocation.
- 6 21.5' of Greenbelt in SLIF, 8' of landscaping on both sides are "Collector Improvements." Oversized portion of greenbelt (21.5' additional landscaping & 4.5' additional pathway in SLIF)
- 8 Package C1 quantities based Contractor bids received from the DR Horton
- 9 Package C2 quantities based Contractor bids received from the DR Horton
- 10 Dewatering costs include on-site ground water containment.
- 11 MPRA sewer allocations based on proportional flows for each improvement. Flows based on updated SLSP Wastewater Calculation Table, dated 10/10/2006 by Cunningham Engineering Corp.
- 12 All sewer flows and pipe sizing have been updated based on Amended Woodland Design Standards Dated July 14, 2004.
- 13 Reinforced concrete pipe (RCP) required for all storm drainage pipes, regardless of groundwater elevation.
- 14 MPRA allocations for storm drainage based on tributary area acreages for each improvement.
- 15 Costs for west half of greenbelt and pathway based on Engineer's Estimate for the Beeghly Improvement Plans dated, 4/11/08. Costs for east half of the greenbelt based on Heritage 4C/7 Reimbursement Agreement.
- 16 Costs for Marston Dr from south curb to the northern R/W based on Engineer's Estimate for the Beeghly Ranch Improvement Plans dated 6/22/06
- 17 Added item from 2008 estimate



OTHER PROJECTS - CIP

DESCRIPTION	NOTE	QTY	UNITS	UNIT COST	2017 CIP TOTAL	2017 CIP SLIF	NON-SLIF PARTICIPANTS						ALLOCATION FOR MPRA
							COLLECTOR* IMPROVEMENTS	CITY OF WOODLAND	WJUSD	FUTURE MPRA IMPROVEMENTS	YOLO CO	WOODLAND COLLEGE	
1(B). CO. RD 102 (GIBSON to 1300' S. OF HERITAGE PKWY)	1												1(B).
WIDEN TO BUILDOUT													
I. GRADING & EROSION CONTROL													
a. CLEAR & GRUB		1.80	AC	\$3,500.00	\$6,300	\$0		\$6,300					
b. ROUGH GRADING		10,300	CY	\$4.00	\$41,200	\$0		\$41,200					
c. ROAD-FINISH GRADING, CMPT. SUB-GRADE		109,000	SF	\$0.60	\$65,400	\$0		\$65,400					
d. SW/PATHWAY-FINISH GRADING, CMPT. SUB-GRADE		0	SF	\$0.85	\$0	\$0		\$0					
e. EROSION CONTROL		1.80	AC	\$15,000.00	\$27,000	\$0		\$27,000					
f. TRAFFIC CONTROL		1.00	LS	\$20,000.00	\$20,000	\$0		\$20,000					
GRADING & EROSION CONTROL SUBTOTAL:					\$159,900	\$0	\$0	\$159,900	\$0	\$0	\$0	\$0	\$0
II. STREETWORK & CONCRETE													
a. 7" AC PAVEMENT		92,800	SF	\$3.65	\$338,720	\$0		\$338,720					
b. 4" AC PAVEMENT		0	SF	\$2.05	\$0	\$0		\$0					
c. 26" AGGREGATE BASE (Road/Curb/Curb&Gutter)		109,000	SF	\$4.05	\$441,450	\$0		\$441,450					
d. 16" AGGREGATE BASE (Road/Curb/Curb&Gutter)		0	SF	\$2.70	\$0	\$0		\$0					
e. ROAD BARRICADES		0	LF	\$30.00	\$0	\$0		\$0					
f. REMOVE EXISTING BARRICADES		0	LS	\$1,500.00	\$0	\$0		\$0					
g. 8" REINFORCED PCC PAVEMENT (Bus Turnout)		0	SF	\$10.00	\$0	\$0		\$0					
h. STAMPED CONCRETE		0	SF	\$23.50	\$0	\$0		\$0					
i. SAWCUT EXISTING (AC & Curb & Gutter)		13,000	LF	\$6.00	\$78,000	\$0		\$78,000					
j. MEDIAN CURB (WEST SIDE ONLY)		6,500	LF	\$21.00	\$136,500	\$0		\$136,500					
k. CURB & GUTTER		6,500	LF	\$16.50	\$107,250	\$0		\$107,250					
l. REINFORCED CURB (Bus Turnout)		0	LF	\$20.00	\$0	\$0		\$0					
m. PEDESTRIAN RAMPS		0	EA	\$1,400.00	\$0	\$0		\$0					
n. TRUNCATED DOMES (Detectable Warning Strip)		0	EA	\$900.00	\$0	\$0		\$0					
o. STREET SIGNS & OBJECT MARKERS		10	EA	\$200.00	\$2,000	\$0		\$2,000					
p. STRIPING		1	LS	\$8,000.00	\$8,000	\$0		\$8,000					
q. SURVEY MONUMENTS		0	EA	\$375.00	\$0	\$0		\$0					
r. 10 FT CONCRETE PATHWAY		0	SF	\$6.60	\$0	\$0		\$0					
s. DETACHED SIDEWALK		0	SF	\$5.20	\$0	\$0		\$0					
t. 6" PCC SIDEWALK		0	SF	\$6.25	\$0	\$0		\$0					
u. 4" AGGREGATE BASE (Detached Sidewalk / 10Ft Path)		0	SF	\$0.75	\$0	\$0		\$0					
v. SIDEWALK BARRICADES		0	LF	\$30.00	\$0	\$0		\$0					
STREETWORK & CONCRETE SUBTOTAL:					\$1,111,920	\$0	\$0	\$1,111,920	\$0	\$0	\$0	\$0	\$0
III. TRAFFIC SIGNALS													
a. COMPLETE TRAFFIC SIGNAL		1	LS	\$150,000	\$150,000	\$0		\$150,000					
TRAFFIC SIGNALS SUBTOTAL:					\$150,000	\$0	\$0	\$150,000	\$0	\$0	\$0	\$0	\$0
IV. STREETLIGHTS													
STREETLIGHTS SUBTOTAL:					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
V. JOINT TRENCH													
JOINT TRENCH SUBTOTAL:					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VI. LANDSCAPING													
a. MEDIAN LANDSCAPING	3	45,514	SF	\$4.50	\$204,813	\$0		\$204,813					
LANDSCAPING SUBTOTAL:					\$204,813	\$0	\$0	\$204,813	\$0	\$0	\$0	\$0	\$0
VII. WATER SYSTEM													
WATER SYSTEM SUBTOTAL:					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VIII. SEWER SYSTEM													
SEWER SYSTEM SUBTOTAL:					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IX. DEWATERING													

NON-SLIF PARTICIPANTS

DESCRIPTION	NOTE	QTY	UNITS	UNIT COST	2017 CIP TOTAL	2017 CIP SLIF	NON-SLIF PARTICIPANTS						ALLOCATION FOR MPRA	
							COLLECTOR* IMPROVEMENTS	CITY OF WOODLAND	WJUSD	FUTURE MPRA IMPROVEMENTS	YOLO CO	WOODLAND COLLEGE		MALL EXPANSION SITE
DEWATERING SUBTOTAL:							\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
X. STORM DRAINAGE							\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
STORM DRAINAGE SUBTOTAL:							\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SUMMARY														
I. GRADING & EROSION CONTROL					\$160,000	\$0	\$0	\$160,000	\$0	\$0	\$0	\$0	\$0	\$0
II. STREETWORK & CONCRETE					\$1,112,000	\$0	\$0	\$1,112,000	\$0	\$0	\$0	\$0	\$0	\$0
III. TRAFFIC SIGNALS					\$150,000	\$0	\$0	\$150,000	\$0	\$0	\$0	\$0	\$0	\$0
IV. STREETLIGHTS					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
V. JOINT TRENCH					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VI. LANDSCAPING					\$205,000	\$0	\$0	\$205,000	\$0	\$0	\$0	\$0	\$0	\$0
ROADWAY SUB-TOTAL							\$1,627,000	\$0	\$1,627,000	\$0	\$0	\$0	\$0	\$0
VII. WATER SYSTEM SUBTOTAL					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VIII. SEWER SYSTEM					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IX. DEWATERING					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SEWER SUB-TOTAL							\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
X. STORM DRAINAGE SUB-TOTAL					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SEGMENT SUB-TOTAL							\$1,627,000	\$0	\$1,627,000	\$0	\$0	\$0	\$0	\$0
20% CONTINGENCY - OFFSITE							\$325,400	\$0	\$325,400	\$0	\$0	\$0	\$0	\$0
10% CONTINGENCY - ONSITE														
TOTAL SEGMENT CONSTRUCTION COST							\$1,952,400	\$0	\$1,952,400	\$0	\$0	\$0	\$0	\$0
24% SEGMENT SOFT COSTS							\$390,480	\$0	\$390,480	\$0	\$0	\$0	\$0	\$0
TOTAL SEGMENT COST							\$2,342,880	\$0	\$2,342,880	\$0	\$0	\$0	\$0	\$0
14(B). MARSTON DR (Col 2) (HARRY LORENZO TO PARKLAND (Pioneer) Greenbelt) 6,8														
I. GRADING & EROSION CONTROL														
a.	CLEAR & GRUB		0.67	AC	\$3,500.00	\$2,349	\$1,516	\$832						
b.	ROUGH GRADING		1,083	CY	\$4.00	\$4,330	\$2,796	\$1,535						
c.	ROAD-FINISH GRADING, CMPT. SUB-GRADE		0	SF	\$0.60	\$0	\$0	\$0						
d.	SW/PATHWAY-FINISH GRADING, CMPT. SUB-GRADE		0	SF	\$0.85	\$0	\$0	\$0						
e.	EROSION CONTROL		0.67	AC	\$15,000.00	\$10,065	\$6,498	\$3,567						
GRADING & EROSION CONTROL SUBTOTAL:							\$17,000	\$11,000	\$6,000	\$0	\$0	\$0	\$0	\$0
II. STREETWORK & CONCRETE														
a.	6.5" AC PAVEMENT		0	SF	\$3.40	\$0	\$0	\$0						
b.	4" AC PAVEMENT		0	SF	\$2.05	\$0	\$0	\$0						
c.	23" AGGREGATE BASE (Road/Curb/Curb&Gutter)		0	SF	\$3.95	\$0	\$0	\$0						
d.	16" AGGREGATE BASE (Road/Curb/Curb&Gutter)		0	SF	\$2.70	\$0	\$0	\$0						
e.	ROAD BARRICADES		0	LF	\$30.00	\$0	\$0	\$0						
f.	SIDEWALK BARRICADES		20	LF	\$30.00	\$600	\$600	\$0						
g.	STAMPED CONCRETE		0	SF	\$23.50	\$0	\$0	\$0						
h.	REMOVE EXISTING BARRICADES		0	LS	\$1,500.00	\$0	\$0	\$0						
i.	SAWCUT EXISTING (AC & Curb & Gutter)		0	LF	\$6.00	\$0	\$0	\$0						
j.	CURB & GUTTER		0	LF	\$16.50	\$0	\$0	\$0						
k.	MEDIAN CURB		0	LF	\$21.00	\$0	\$0	\$0						
l.	DETACHED SIDEWALK		0	SF	\$5.20	\$0	\$0	\$0						
m.	PEDESTRIAN RAMPS		3	EA	\$1,400.00	\$4,200	\$4,200	\$0						
n.	STREET SIGNS & OBJECT MARKERS		0	EA	\$200.00	\$0	\$0	\$0						
o.	STRIPING		0	LS	\$0.00	\$0	\$0	\$0						
p.	4" AGGREGATE BASE (Detached Sidewalk / 10ft Path)		8,168	SF	\$0.75	\$6,126	\$2,450	\$3,676						
q.	10 FT CONCRETE PATHWAY		8,168	SF	\$6.60	\$53,909	\$50,233	\$3,676						
r.	TRUNCATED DOMES (Detectable Warning Strip)		3	EA	\$900.00	\$2,700	\$2,700	\$0						
s.	SURVEY MONUMENTS		0	EA	\$375.00	\$0	\$0	\$0						
t.	PRIVACY FENCE		0	LF	\$465.00	\$0	\$0	\$0						
STREETWORK & CONCRETE SUBTOTAL:							\$68,000	\$60,000	\$8,000	\$0	\$0	\$0	\$0	\$0
III. TRAFFIC SIGNALS														
TRAFFIC SIGNALS SUBTOTAL:							\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

NON-SLIF PARTICIPANTS

	DESCRIPTION	NOTE	QTY	UNITS	UNIT COST	2017 CIP TOTAL	2017 CIP SLIF	NON-SLIF PARTICIPANTS						ALLOCATION FOR MPRA	
								COLLECTOR* IMPROVEMENTS	CITY OF WOODLAND	WJUSD	FUTURE MPRA IMPROVEMENTS	YOLO CO	WOODLAND COLLEGE		MALL EXPANSION SITE
IV.	<u>STREETLIGHTS</u>	1													
a.	STREET LIGHTS (DUAL-Including wire, poles, pedestals)		0	LS	\$7,750.00	\$0	\$0								
b.	STREET LIGHTS (SINGLE-Including wire, poles, pedestals)		0	LS	\$6,250.00	\$0	\$0	\$0							
	STREETLIGHTS SUBTOTAL:					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
V.	<u>JOINT TRENCH</u>	3													
a.	JOINT TRENCH (MAINLINE TRENCH)		0	LF	\$225.00	\$0	\$0	\$0							
	JOINT TRENCH SUBTOTAL:					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VI.	<u>LANDSCAPING</u>	2													
a.	LANDSCAPE - IRRIGATION		15,540	SF	\$2.00	\$31,080	\$16,872	\$14,208							
b.	LANDSCAPE - PLANTING		15,540	SF	\$2.50	\$38,850	\$21,090	\$17,760							
	LANDSCAPING SUBTOTAL:					\$70,000	\$38,000	\$32,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	(not shown on plans)														
VII.	<u>WATER SYSTEM</u>														
a.	12" PVC WATER (Including Fittings)		0	LF	\$85.00	\$0	\$0	\$0							
b.	8" PVC WATER (Including Fittings)		0	LF	\$55.00	\$0	\$0	\$0							
c.	12" VALVE		0	EA	\$3,500.00	\$0	\$0	\$0							
d.	8" VALVE		0	EA	\$2,250.00	\$0	\$0	\$0							
e.	CAP ENDS		0	EA	\$750.00	\$0	\$0	\$0							
f.	CONNECT TO EXISTING (Includes remove ex. Blow-off)		0	EA	\$2,000.00	\$0	\$0	\$0							
g.	FIRE HYDRANT AND ASSEMBLY		0	EA	\$7,500.00	\$0	\$0	\$0							
h.	4" PVC SCHED. 40 IRRIGATION SLEEVES		147	LF	\$20.00	\$2,940	\$2,940	\$0							
i.	6" PVC SCHED. 40 IRRIGATION SLEEVES		258	LF	\$25.00	\$6,438	\$6,438	\$0							
j.	8" RECLAIMED WATER	43	1,480	LF	\$55.00	\$81,400	\$81,400	\$0							
k.	8" RECLAIMED WATER VALVE	43	12	EA	\$2,250.00	\$27,000	\$27,000	\$0							
	WATER SYSTEM SUBTOTAL:					\$118,000	\$118,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VIII.	<u>SEWER SYSTEM</u>	11,12													
a.	8" PVC		0	LF	\$50.00	\$0	\$0	\$0							
c.	CAP ENDS		0	EA	\$750.00	\$0	\$0	\$0							
d.	48" SANITARY SEWER MANHOLE		0	EA	\$6,250.00	\$0	\$0	\$0							
	SEWER SYSTEM SUBTOTAL:					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IX.	<u>DEWATERING</u>	10													
a.	DEWATERING		0.00	LS	\$50,000.00	\$0	\$0	\$0							
	DEWATERING SUBTOTAL:					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
X.	<u>STORM DRAINAGE</u>	13													
a.	18" RCP STORM DRAIN		0	LF	\$62.00	\$0	\$0	\$0							
b.	24" RCP STORM DRAIN		0	LF	\$75.00	\$0	\$0	\$0							
c.	TYPE I SD MANHOLE STRUCTURE		0	EA	\$5,000.00	\$0	\$0	\$0							
d.	DROP INLET & BASE (CATCH BASIN)		0	EA	\$6,250.00	\$0	\$0	\$0							
e.	CAP END		0	EA	\$750.00	\$0	\$0	\$0							
	STORM DRAINAGE SUBTOTAL:					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

MARSTON DR (Col 2) (HARRY LORENZO TO PARKLAND (Pioneer))

MARSTON DR (Col 2) (HARRY LORENZO TO PARKLAND (Pioneer))

NON-SLIF PARTICIPANTS

DESCRIPTION	NOTE	QTY	UNITS	UNIT COST	2017 CIP TOTAL	2017 CIP SLIF	NON-SLIF PARTICIPANTS						ALLOCATION FOR MPRA	
							COLLECTOR* IMPROVEMENTS	CITY OF WOODLAND	WJUSD	FUTURE MPRA IMPROVEMENTS	YOLO CO	WOODLAND COLLEGE		MALL EXPANSION SITE
					2008 CIP TOTAL	2008 CIP SLIF								
SUMMARY														
I.	GRADING & EROSION CONTROL				\$17,000	\$11,000	\$6,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
II.	STREETWORK & CONCRETE				\$68,000	\$60,000	\$8,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
III.	TRAFFIC SIGNALS				\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IV.	STREETLIGHTS				\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
V.	JOINT TRENCH				\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VI.	LANDSCAPING				\$70,000	\$38,000	\$32,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROADWAY SUB-TOTAL					\$155,000	\$109,000	\$46,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VII.	WATER SYSTEM SUBTOTAL				\$118,000	\$118,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VIII.	SEWER SYSTEM				\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IX.	DEWATERING				\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SEWER SUB-TOTAL					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
X.	STORM DRAINAGE SUB-TOTAL				\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SEGMENT SUB-TOTAL					\$273,000	\$227,000	\$46,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
20% CONTINGENCY - OFFSITE														
10% CONTINGENCY - ONSITE					\$27,300	\$22,700	\$4,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL SEGMENT CONSTRUCTION COST					\$300,300	\$249,700	\$50,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0
24% SEGMENT SOFT COSTS					\$65,520	\$54,480	\$11,040	\$0	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL SEGMENT COST					\$365,820	\$304,180	\$61,640	\$0	\$0	\$0	\$0	\$0	\$0	\$0

15(B). MARSTON DR (PARKLAND (Pioneer) TO E. BEEGLY BNDY) 6,8

I.	GRADING & EROSION CONTROL													
a.	CLEAR & GRUB		1.48	AC	\$3,500.00	\$5,180	\$3,395	\$1,785						
b.	ROUGH GRADING		2,800	CY	\$4.00	\$11,200	\$8,000	\$3,200						
c.	ROAD-FINISH GRADING, CMPT. SUB-GRADE		0	SF	\$0.60	\$0	\$0	\$0						
d.	SW/PATHWAY-FINISH GRADING, CMPT. SUB-GRADE		17,711	SF	\$0.85	\$15,054	\$7,313	\$7,742						
e.	EROSION CONTROL		1.48	AC	\$15,000.00	\$22,200	\$14,550	\$7,650						
GRADING & EROSION CONTROL SUBTOTAL:					\$54,000	\$33,000	\$21,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
II.	STREETWORK & CONCRETE													
a.	6.5" AC PAVEMENT		0	SF	\$3.40	\$0	\$0							
b.	4" AC PAVEMENT		0	SF	\$2.05	\$0	\$0							
c.	23" AGGREGATE BASE (Road/Curb/Curb&Gutter)		0	SF	\$3.95	\$0	\$0							
d.	16" AGGREGATE BASE (Road/Curb/Curb&Gutter)		0	SF	\$2.70	\$0	\$0							
e.	ROAD BARRICADES		0	LF	\$30.00	\$0	\$0							
f.	SIDEWALK BARRICADES		10	LF	\$30.00	\$300	\$300	\$0						
g.	STAMPED CONCRETE		0	SF	\$23.50	\$0	\$0							
h.	REMOVE EXISTING BARRICADES		0	LS	\$1,500.00	\$0	\$0							
i.	SAWCUT EXISTING (AC & Curb & Gutter)		0	LF	\$6.00	\$0	\$0							
j.	CURB & GUTTER		0	LF	\$16.50	\$0	\$0							
j.	MEDIAN CURB		0	LF	\$21.00	\$0	\$0							
k.	DETACHED SIDEWALK		0	SF	\$5.20	\$0	\$0							
m.	PEDESTRIAN RAMPS		3	EA	\$1,400.00	\$4,200	\$0	\$4,200						
n.	STREET SIGNS & OBJECT MARKERS		0	EA	\$200.00	\$0	\$0	\$0						
o.	STRIPING		0	LS	\$0.00	\$0	\$0							
p.	4" AGGREGATE BASE (Detached Sidewalk / 10ft Path)		17,711	SF	\$0.75	\$13,283	\$6,452	\$6,831						
q.	10 FT CONCRETE PATHWAY		17,711	SF	\$6.60	\$116,893	\$56,780	\$60,113						
r.	TRUNCATED DOMES (Detectable Warning Strip)		3	EA	\$900.00	\$2,700	\$0	\$2,700						
s.	SURVEY MONUMENTS		0	EA	\$375.00	\$0	\$0							
t.	PRIVACY FENCE		0	LF	\$465.00	\$0	\$0							
STREETWORK & CONCRETE SUBTOTAL:					\$137,000	\$64,000	\$73,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
III.	TRAFFIC SIGNALS													
TRAFFIC SIGNALS SUBTOTAL:					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IV.	STREETLIGHTS	1												
a.	STREET LIGHTS (DUAL-Including wire, poles, pedestals)		0	LS	\$7,750.00	\$0	\$0	\$0						
b.	STREET LIGHTS (SINGLE-Including wire, poles, pedestals)		0	LS	\$6,250.00	\$0	\$0	\$0						
STREETLIGHTS SUBTOTAL:					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
V.	JOINT TRENCH	3												
a.	JOINT TRENCH (MAINLINE TRENCH)		0	LF	\$225.00	\$0	\$0	\$0						
JOINT TRENCH SUBTOTAL:					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

NON-SLIF PARTICIPANTS

DESCRIPTION	NOTE	QTY	UNITS	UNIT COST	2017 CIP TOTAL	2017 CIP SLIF	NON-SLIF PARTICIPANTS						ALLOCATION FOR MPRA
							COLLECTOR* IMPROVEMENTS	CITY OF WOODLAND	WJUSD	FUTURE MPRA IMPROVEMENTS	YOLO CO	WOODLAND COLLEGE	
VI. <u>LANDSCAPING</u>	2												
a. LANDSCAPE - IRRIGATION		48,594	SF	\$2.00	\$97,188	\$70,692	\$26,496						
b. LANDSCAPE - PLANTING		48,594	SF	\$2.50	\$121,485	\$88,365	\$33,120						
		LANDSCAPING SUBTOTAL:			\$219,000	\$159,000	\$60,000	\$0	\$0	\$0	\$0	\$0	\$0
		(not shown on plans)											
VII. <u>WATER SYSTEM</u>													
a. 12" PVC WATER (Including Fittings)		0	LF	\$85.00	\$0	\$0							
b. 8" PVC WATER (Including Fittings)		0	LF	\$55.00	\$0	\$0							
c. 12" VALVE		0	EA	\$3,500.00	\$0	\$0							
d. 8" VALVE		0	EA	\$2,250.00	\$0	\$0							
e. CAP ENDS		0	EA	\$750.00	\$0	\$0							
f. CONNECT TO EXISTING (Includes remove ex. Blow-off)		0	EA	\$2,000.00	\$0	\$0							
g. FIRE HYDRANT AND ASSEMBLY		0	EA	\$7,500.00	\$0	\$0							
h. 4" PVC SCHED. 40 IRRIGATION SLEEVES		448	LF	\$20.00	\$8,960	\$8,960							
i. 2" IRRIGATION SERVICE (Includes Fittings & Box)		0	EA	\$6,000.00	\$0	\$0							
j. 6" PVC SCHED. 40 IRRIGATION SLEEVES		0	LF	\$25.00	\$0	\$0							
k. 8" RECLAIMED WATER		1,771	LF	\$55.00	\$97,405	\$97,405							
l. 8" RECLAIMED WATER VALVE		15	EA	\$2,250.00	\$33,750	\$33,750							
		WATER SYSTEM SUBTOTAL:			\$140,000	\$140,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VIII. <u>SEWER SYSTEM</u>													
a. 12" PVC		0	LF	\$75.00	\$0	\$0							
b. 10 PVC		0	LF	\$60.00	\$0	\$0							
c. 8" PVC		0	LF	\$50.00	\$0	\$0							
d. CAP ENDS		0	EA	\$750.00	\$0	\$0							
e. CONNECT TO EXISTING (Remove existing Plug)		0	EA	\$1,250.00	\$0	\$0							
f. 48" SANITARY SEWER MANHOLE		0	EA	\$6,250.00	\$0	\$0							
		SEWER SYSTEM SUBTOTAL:			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IX. <u>DEWATERING</u>													
a. DEWATERING		0	LS	\$50,000.00	\$0	\$0							
		DEWATERING SUBTOTAL:			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
X. <u>STORM DRAINAGE</u>													
a. 18" RCP STORM DRAIN		0	LF	\$62.00	\$0	\$0							
b. 24" RCP STORM DRAIN		0	LF	\$75.00	\$0	\$0							
c. 30" RCP STORM DRAIN		0	LF	\$110.00	\$0	\$0							
d. 36" RCP STORM DRAIN		0	LF	\$145.00	\$0	\$0							
e. 42" RCP STORM DRAIN		0	LF	\$180.00	\$0	\$0							
f. TYPE I SD MANHOLE STRUCTURE		0	EA	\$5,000.00	\$0	\$0							
g. TYPE II SD MANHOLE STRUCTURE		0	EA	\$8,500.00	\$0	\$0							
h. DROP INLET & BASE (CATCH BASIN)		0	EA	\$6,250.00	\$0	\$0							
i. CAP END		0	EA	\$750.00	\$0	\$0							
j. CONNECT TO EXISTING (Remove Existing Plug)		0	EA	\$1,250.00	\$0	\$0							
		STORM DRAINAGE SUBTOTAL:			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

MARSTON DR (PARKLAND (Pioneer) TO E. BEEGLY BNDY)

MARSTON DR (PARKLAND (Pioneer) TO E. BEEGLY BNDY)

NON-SLIF PARTICIPANTS

DESCRIPTION	NOTE	QTY	UNITS	UNIT COST	2017 CIP TOTAL 2008 CIP TOTAL	2017 CIP SLIF 2008 CIP SLIF	NON-SLIF PARTICIPANTS						ALLOCATION FOR MPRA	
							COLLECTOR* IMPROVEMENTS	CITY OF WOODLAND	WJUSD	FUTURE MPRA IMPROVEMENTS	YOLO CO	WOODLAND COLLEGE		MALL EXPANSION SITE
SUMMARY														
I. GRADING & EROSION CONTROL					54,000	33,000	21,000	0	0	0	0	0	0	0
II. STREETWORK & CONCRETE					137,000	64,000	73,000	0	0	0	0	0	0	0
III. TRAFFIC SIGNALS					0	0	0	0	0	0	0	0	0	0
IV. STREETLIGHTS					0	0	0	0	0	0	0	0	0	0
V. JOINT TRENCH					0	0	0	0	0	0	0	0	0	0
VI. LANDSCAPING					219,000	159,000	60,000	0	0	0	0	0	0	0
ROADWAY SUB-TOTAL					410,000	256,000	154,000	0	0	0	0	0	0	0
VII. WATER SYSTEM SUBTOTAL					140,000	140,000	0	0	0	0	0	0	0	0
VIII. SEWER SYSTEM					0	0	0	0	0	0	0	0	0	0
IX. DEWATERING					0	0	0	0	0	0	0	0	0	0
SEWER SUB-TOTAL					0	0	0	0	0	0	0	0	0	0
X. STORM DRAINAGE SUB-TOTAL					0	0	0	0	0	0	0	0	0	0
SEGMENT SUB-TOTAL					\$550,000	\$396,000	\$154,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
20% CONTINGENCY - OFFSITE														
10% CONTINGENCY - ONSITE					\$55,000	\$39,600	\$15,400	\$0	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL SEGMENT CONSTRUCTION COST					\$605,000	\$435,600	\$169,400	\$0	\$0	\$0	\$0	\$0	\$0	\$0
24% SEGMENT SOFT COSTS					\$132,000	\$95,000	\$37,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL SEGMENT COST					\$737,000	\$530,600	\$206,400	\$0	\$0	\$0	\$0	\$0	\$0	\$0
17(A). CO. RD 102 (1300' S. OF HERITAGE PARKWAY to CO. RD 25A)														
PAVEMENT WIDENING W/ 35' LANDSCAPING INCL. 10' PATH														
		1,24												
I. GRADING & EROSION CONTROL					\$169,663.00	\$169,663.00								\$0.00
II. STREETWORK & CONCRETE					\$902,533.00	\$902,533.00								\$0.00
III. TRAFFIC SIGNALS		42			\$109,950.00	\$109,950.00								
IV. STREETLIGHTS		1			\$73,600.00	\$73,600.00								
V. JOINT TRENCH		3			\$0.00	\$0.00								
VI. LANDSCAPING		2			\$169,015.00	\$169,015.00								
ROADWAY SUB-TOTAL					\$1,424,761.00	\$1,424,761.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0.00
VII. WATER SYSTEM SUBTOTAL					\$143,111.00	\$143,111.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VIII. SEWER SYSTEM					\$0.00	\$0.00								
IX. DEWATERING					\$0.00	\$0.00								
SEWER SUB-TOTAL					\$0.00	\$0.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
X. STORM DRAINAGE SUB-TOTAL					\$177,125.00	\$177,125.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL SEGMENT CONSTRUCTION COST					\$1,744,997.00	\$1,744,997.00	\$0.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0.00
24% SEGMENT SOFT COSTS					\$269,692.00	\$269,692.00	\$0.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0.00
TOTAL SEGMENT COST					\$2,014,689.00	\$2,014,689.00	\$0.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0.00

NON-SLIF PARTICIPANTS

17(B).	DESCRIPTION	NOTE	QTY	UNITS	UNIT COST	2017 CIP TOTAL	2017 CIP SLIF	NON-SLIF PARTICIPANTS						17(B).
								COLLECTOR* IMPROVEMENTS	CITY OF WOODLAND	WJUSD	FUTURE MPRA IMPROVEMENTS	YOLO CO	WOODLAND COLLEGE	
	CO. RD 102 (1300' S. OF HERITAGE PARKWAY to CO. RD 25A)	1												
	WIDEN TO BUILDOUT													
I.	GRADING & EROSION CONTROL													
a.	CLEAR & GRUB		0.55	AC	\$3,500.00	\$1,925	\$0				\$1,925			
b.	ROUGH GRADING		2,167	CY	\$4.00	\$8,668	\$0				\$8,668			
c.	ROAD-FINISH GRADING, CMPT. SUB-GRADE		23,800	SF	\$0.60	\$14,280	\$0				\$14,280			
d.	SW/PATHWAY-FINISH GRADING, CMPT. SUB-GRADE		0	SF	\$0.85	\$0	\$0				\$0			
e.	EROSION CONTROL		0.55	AC	\$15,000.00	\$8,250	\$0				\$8,250			
f.	TRAFFIC CONTROL		1.00	LS	\$20,000.00	\$20,000	\$0				\$20,000			
	GRADING & EROSION CONTROL SUBTOTAL:					\$53,123	\$0	\$0	\$53,123	\$0	\$0	\$0	\$0	\$0
II.	STREETWORK & CONCRETE													
a.	7" AC PAVEMENT		20,160	SF	\$3.65	\$73,584	\$0				\$73,584			
b.	4" AC PAVEMENT		0	SF	\$2.05	\$0	\$0				\$0			
c.	26" AGGREGATE BASE (Road/Curb/Curb&Gutter)		20,160	SF	\$4.05	\$81,648	\$0				\$81,648			
d.	16" AGGREGATE BASE (Road/Curb/Curb&Gutter)		0	SF	\$2.70	\$0	\$0				\$0			
e.	ROAD BARRICADES		0	LF	\$30.00	\$0	\$0				\$0			
f.	REMOVE EXISTING BARRICADES		0	LS	\$1,500.00	\$0	\$0				\$0			
g.	8" REINFORCED PCC PAVEMENT (Bus Turnout)		0	SF	\$10.00	\$0	\$0				\$0			
h.	STAMPED CONCRETE		0	SF	\$23.50	\$0	\$0				\$0			
i.	SAWCUT EXISTING (AC & Curb & Gutter)		2,800	LF	\$6.00	\$16,800	\$0				\$16,800			
j.	MEDIAN CURB		1,400	LF	\$21.00	\$29,400	\$0				\$29,400			
k.	CURB & GUTTER		1,400	LF	\$16.50	\$23,100	\$0				\$23,100			
l.	REINFORCED CURB (Bus Turnout)		0	LF	\$20.00	\$0	\$0				\$0			
m.	PEDESTRIAN RAMPS		0	EA	\$1,400.00	\$0	\$0				\$0			
n.	TRUNCATED DOMES (Detectable Warning Strip)		0	EA	\$900.00	\$0	\$0				\$0			
o.	STREET SIGNS & OBJECT MARKERS		2	EA	\$200.00	\$400	\$0				\$400			
p.	STRIPING		1	LS	\$0.00	\$0	\$0				\$0			
q.	SURVEY MONUMENTS		0	EA	\$375.00	\$0	\$0				\$0			
r.	10 FT CONCRETE PATHWAY		0	SF	\$6.60	\$0	\$0				\$0			
s.	DETACHED SIDEWALK		0	SF	\$5.20	\$0	\$0				\$0			
t.	6" PCC SIDEWALK		0	SF	\$6.25	\$0	\$0				\$0			
u.	4" AGGREGATE BASE (Detached Sidewalk / 10Ft Path)		0	SF	\$0.75	\$0	\$0				\$0			
v.	SIDEWALK BARRICADES		0	LF	\$30.00	\$0	\$0				\$0			
	STREETWORK & CONCRETE SUBTOTAL:					\$224,932	\$0	\$0	\$224,932	\$0	\$0	\$0	\$0	\$0
III.	TRAFFIC SIGNALS													
	TRAFFIC SIGNALS SUBTOTAL:					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IV.	STREETLIGHTS													
	STREETLIGHTS SUBTOTAL:					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
V.	JOINT TRENCH													
	JOINT TRENCH SUBTOTAL:					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VI.	LANDSCAPING	3												
a.	MEDIAN LANDSCAPING		9,800	SF	\$4.50	\$44,100	\$0				\$44,100			
	LANDSCAPING SUBTOTAL:					\$44,100	\$0	\$0	\$44,100	\$0	\$0	\$0	\$0	\$0

										NON-SLIF PARTICIPANTS							
	DESCRIPTION	NOTE	QTY	UNITS	UNIT COST	2017 CIP TOTAL	2017 CIP SLIF	COLLECTOR* IMPROVEMENTS	CITY OF WOODLAND	WJUSD	FUTURE MPRA IMPROVEMENTS	YOLO CO	WOODLAND COLLEGE	MALL EXPANSION SITE	ALLOCATION FOR MPRA		
VII.	WATER SYSTEM																
	WATER SYSTEM SUBTOTAL:					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		
VIII.	SEWER SYSTEM																
	SEWER SYSTEM SUBTOTAL:					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		
IX.	DEWATERING																
	DEWATERING SUBTOTAL:					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		
X.	STORM DRAINAGE																
	STORM DRAINAGE SUBTOTAL:					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		
	SUMMARY																
I.	GRADING & EROSION CONTROL					\$53,000	\$0	\$0	\$53,000	\$0	\$0	\$0	\$0	\$0	\$0		
II.	STREETWORK & CONCRETE					\$225,000	\$0	\$0	\$225,000	\$0	\$0	\$0	\$0	\$0	\$0		
III.	TRAFFIC SIGNALS					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		
IV.	STREETLIGHTS					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		
V.	JOINT TRENCH					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		
VI.	LANDSCAPING					\$44,000	\$0	\$0	\$44,000	\$0	\$0	\$0	\$0	\$0	\$0		
	ROADWAY SUB-TOTAL					\$322,000	\$0	\$0	\$322,000	\$0	\$0	\$0	\$0	\$0	\$0		
VII.	WATER SYSTEM SUBTOTAL					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		
VIII.	SEWER SYSTEM					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		
IX.	DEWATERING					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		
	SEWER SUB-TOTAL					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		
X.	STORM DRAINAGE SUB-TOTAL					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		
	SEGMENT SUB-TOTAL					\$322,000	\$0	\$0	\$322,000	\$0	\$0	\$0	\$0	\$0	\$0		
	20% CONTINGENCY - OFFSITE					\$64,400	\$0	\$0	\$64,400	\$0	\$0	\$0	\$0	\$0	\$0		
	10% CONTINGENCY - ONSITE																
	TOTAL SEGMENT CONSTRUCTION COST					\$386,400	\$0	\$0	\$386,400	\$0	\$0	\$0	\$0	\$0	\$0		
	24% SEGMENT SOFT COSTS					\$77,000	\$0	\$0	\$77,000	\$0	\$0	\$0	\$0	\$0	\$0		
	TOTAL SEGMENT COST					\$463,400	\$0	\$0	\$463,400	\$0	\$0	\$0	\$0	\$0	\$0		
2(B),7(B)	HERITAGE PARKWAY (PARKLAND TO RD 102)														2(B),7(B)		
	50' WIDE ROADWAY (2 LANES) WITH 14' MEDIAN AND 20.5' LANDSCAPING ON BOTH SIDES PLUS 10' PATH																
I.	GRADING & EROSION CONTROL																
a.	ROUGH GRADING	44	1	LS	\$2,500.00	\$2,500	\$2,500										
b.	TREE REMOVAL	44	13	EA	\$750.00	\$9,750	\$9,750										
c.	DEMOLITION	44	1	LS	\$2,500.00	\$2,500	\$2,500										
d.	TRAFFIC CONTROL	44	1	LS	\$3,000.00	\$3,000	\$3,000										
	GRADING & EROSION CONTROL SUBTOTAL:					\$17,750	\$17,750	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		
II.	STREETWORK & CONCRETE																
a.	6.5" AC PAVEMENT	44	420	SF	\$3.40	\$1,428	\$1,428										
b.	10 FT CONCRETE PATHWAY	44	610	SF	\$6.60	\$4,026	\$4,026										
c.	4" AGGREGATE BASE (Detached Sidewalk / 10Ft Path)	44	610	SF	\$0.75	\$458	\$458										
d.	PEDESTRIAN RAMPS	44	4	EA	\$1,400.00	\$5,600	\$5,600										
e.	TRUNCATED DOMES (Detectable Warning Strip)	44	4	EA	\$900.00	\$3,600	\$3,600										
f.	MEDIAN CURB	44	26	LF	\$21.00	\$546	\$546										
g.	STREET SIGNS & OBJECT MARKERS	44	4	EA	\$200.00	\$800	\$800										
h.	STRIPING	44	1	LS	\$4,000.00	\$4,000	\$4,000										
i.	EDGE LIT SIGNS	44	2	EA	\$1,500.00	\$3,000	\$3,000										
	STREETWORK & CONCRETE SUBTOTAL:					\$23,000	\$23,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		
III.	TRAFFIC SIGNALS																
a.	SIGNALIZED INTERSECTION IMPROVEMENTS (MIEKLE)		1	EA	\$150,000.00	\$150,000	\$150,000										
b.	PEDESTRIAN FLASHER BEACON W/PUSH BUTTONS	44	1	LS	\$35,500.00	\$35,500	\$35,500										
	TRAFFIC SIGNALS SUBTOTAL:					\$185,500	\$185,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		

NON-SLIF PARTICIPANTS

DESCRIPTION	NOTE	QTY	UNITS	UNIT COST	2017 CIP TOTAL	2017 CIP SLIF	NON-SLIF PARTICIPANTS						ALLOCATION FOR MPRA	
							COLLECTOR* IMPROVEMENTS	CITY OF WOODLAND	WJUSD	FUTURE MPRA IMPROVEMENTS	YOLO CO	WOODLAND COLLEGE		MALL EXPANSION SITE
IV. STREETLIGHTS														
STREETLIGHTS SUBTOTAL:					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
V. JOINT TRENCH														
JOINT TRENCH SUBTOTAL:					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VI. LANDSCAPING														
a. PRIVACY FENCE		559	LF	\$465.00	\$259,935	\$259,935								
b. RETAINING WALL		303	LF	\$85.00	\$25,755	\$25,755								
c. LANDSCAPE		6272	SF	\$4.50	\$28,224	\$28,224								
d. AT GRADE CROSSING LANDSCAPE		230	SF	\$4.50	\$1,035	\$1,035								
e. ELECTRIC SERVICE PEDESTAL		6272	SF	\$4.50	\$28,224	\$28,224								
f. BARRIER FENCE		75	LF	\$67.00	\$5,025	\$5,025								
LANDSCAPING SUBTOTAL:					\$348,000	\$348,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VII. WATER SYSTEM														
WATER SYSTEM SUBTOTAL:					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VIII. SEWER SYSTEM														
SEWER SYSTEM SUBTOTAL:					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IX. DEWATERING														
DEWATERING SUBTOTAL:					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
X. STORM DRAINAGE														
STORM DRAINAGE SUBTOTAL:					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SUMMARY														
I. GRADING & EROSION CONTROL					\$18,000	\$18,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
II. STREETWORK & CONCRETE					\$23,000	\$23,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
III. TRAFFIC SIGNALS					\$186,000	\$186,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IV. STREETLIGHTS					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
V. JOINT TRENCH					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VI. LANDSCAPING					\$348,000	\$348,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROADWAY SUB-TOTAL					\$575,000	\$575,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VII. WATER SYSTEM SUBTOTAL					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VIII. SEWER SYSTEM					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IX. DEWATERING					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SEWER SUB-TOTAL					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
X. STORM DRAINAGE SUB-TOTAL					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SEGMENT SUB-TOTAL					\$575,000	\$575,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
20% CONTINGENCY - SET ASIDE					\$45,000	\$45,000								
20% CONTINGENCY - OFFSITE														
10% CONTINGENCY - ONSITE					\$31,000	\$31,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL SEGMENT CONSTRUCTION COST					\$651,000	\$651,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
30% SEGMENT SOFT COSTS (SET ASIDE)					\$68,000	\$68,000								
24% SEGMENT SOFT COSTS					\$75,000	\$75,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL SEGMENT COST					\$794,000	\$794,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

HERITAGE PARKWAY (PARKLAND TO RD 102)

HERITAGE PARKWAY (PARKLAND TO RD 102)

NON-SLIF PARTICIPANTS

8(A).	DESCRIPTION	NOTE	QTY	UNITS	UNIT COST	2017 CIP TOTAL	2017 CIP SLIF	NON-SLIF PARTICIPANTS						ALLOCATION FOR MPRA	8(A).
								COLLECTOR* IMPROVEMENTS	CITY OF WOODLAND	WJUSD	FUTURE MPRA IMPROVEMENTS	YOLO CO	WOODLAND COLLEGE		
PARKLAND AVENUE (Heritage Parkway) (HARRY LORENZO TO PIONEER)															
I.	GRADING & EROSION CONTROL														
a.	CLEAR & GRUB		3.16	AC	\$3,500.00	\$11,073	\$11,073								\$0
b.	ROUGH GRADING		7,925	CY	\$4.00	\$31,700	\$31,700								\$0
c.	ROAD-FINISH GRADING, CMPT. SUB-GRADE		71,068	SF	\$0.60	\$42,641	\$42,641								\$0
d.	SW/PATHWAY-FINISH GRADING, CMPT. SUB-GRADE		20,094	SF	\$0.85	\$17,080	\$17,080								\$0
e.	EROSION CONTROL		3.16	AC	\$15,000.00	\$47,458	\$47,458								\$0
	GRADING & EROSION CONTROL SUB-TOTAL					\$150,000	\$150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
II.	STREETWORK & CONCRETE														
a.	7" AC PAVEMENT		66,484	SF	\$3.65	\$242,667	\$242,667								\$0
b.	26" AGGREGATE BASE (Road/Curb/Curb&Gutter)		71,068	SF	\$4.05	\$287,825	\$287,825								\$0
c.	ROAD BARRICADES		46	LF	\$30.00	\$1,380	\$1,380								\$0
d.	SIDEWALK BARRICADES		24	LF	\$30.00	\$720	\$720								\$0
e.	8" REINFORCED PCC PAVEMENT (Bus Turnout)		0	SF	\$10.00	\$0	\$0								\$0
f.	STAMPED CONCRETE		803	SF	\$23.50	\$18,871	\$18,871								\$0
g.	REMOVE EXISTING BARRICADES		0	LS	\$1,500.00	\$0	\$0								\$0
h.	SAWCUT EXISTING (AC & Curb & Gutter)		182	LF	\$6.00	\$1,092	\$1,092								\$0
i.	MEDIAN CURB		1,865	LF	\$21.00	\$39,165	\$39,165								\$0
j.	CURB & GUTTER		1,974	LF	\$16.50	\$32,571	\$32,571								\$0
k.	REINFORCED CURB (Bus Turnout)		0	LF	\$20.00	\$0	\$0								\$0
l.	PEDESTRIAN RAMPS		4	EA	\$1,400.00	\$5,600	\$5,600								\$0
m.	TRUNCATED DOMES (Detectable Warning Strip)		4	EA	\$900.00	\$3,600	\$3,600								\$0
n.	STREET SIGNS & OBJECT MARKERS		11	EA	\$200.00	\$2,200	\$2,200								\$0
o.	STRIPING		1	LS	\$0.00	\$0	\$0								\$0
p.	SURVEY MONUMENTS		1	EA	\$375.00	\$375	\$375								\$0
q.	DETACHED SIDEWALK		0	SF	\$5.20	\$0	\$0								\$0
r.	6" PCC SIDEWALK		0	SF	\$6.25	\$0	\$0								\$0
s.	4" AGGREGATE BASE (Detached Sidewalk / 10Ft Path)		20,094	SF	\$0.75	\$15,071	\$15,071								\$0
t.	10 FT CONCRETE PATHWAY		20,094	SF	\$6.60	\$132,620	\$132,620								\$0
	STREETWORK & CONCRETE SUB-TOTAL					\$784,000	\$784,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
III.	TRAFFIC SIGNALS														
a.	PARKLAND AVE & HERITAGE PARKWAY		0	LS	\$300,000	\$0	\$0								\$0
b.	PARKLAND AVE & HARRY LORENZO	6	1	LS	\$300,000	\$300,000	\$150,000			\$150,000					\$0
c.	PIONEER AVE & COLLECTOR 4		0	LS	\$300,000	\$0	\$0								\$0
d.	PIONEER AVE & FARMERS CENTRAL ROAD (Complete)		0	LS	\$150,000	\$0	\$0								\$0
e.	SIGNAL INTERCONNECT		0	LS	\$50,000	\$0	\$0								\$0
f.	PIONEER AVE & GIBSON ROAD (relocate)		0	LS	\$150,000	\$0	\$0								\$0
	TRAFFIC SIGNALS SUB-TOTAL					\$300,000	\$150,000	\$0	\$0	\$0	\$150,000	\$0	\$0	\$0	\$0
IV.	STREETLIGHTS	1													
a.	STREET LIGHTS (DUAL-Including wire, poles, pedestals)		4	LS	\$7,750.00	\$31,000	\$31,000								\$0
b.	STREET LIGHTS (SINGLE-Including wire, poles, pedestals)		0	LS	\$6,250.00	\$0	\$0								\$0
	STREETLIGHT SUB-TOTAL					\$31,000	\$31,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
V.	JOINT TRENCH	4													
a.	JOINT TRENCH (MAINLINE TRENCH)		917	LF	\$225.00	\$206,325	\$206,325								\$0
b.	4-2"CONDUIT FOR FUTURE FIBER OPTIC		0	LF	\$35.00	\$0	\$0								\$0
	JOINT TRENCH SUB-TOTAL					\$206,000	\$206,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VI.	LANDSCAPING	2													
a.	LANDSCAPE - IRRIGATION		45,305	SF	\$2.00	\$90,610	\$90,610								\$0
b.	LANDSCAPE - PLANTING		45,305	SF	\$2.50	\$113,263	\$113,263								\$0
c.	PRIVACY FENCE		1,046	LF	\$465.00	\$486,390	\$486,390								\$0

NON-SLIF PARTICIPANTS

DESCRIPTION	NOTE	QTY	UNITS	UNIT COST	2017 CIP TOTAL	2017 CIP SLIF	NON-SLIF PARTICIPANTS							ALLOCATION FOR MPRA		
							COLLECTOR* IMPROVEMENTS	CITY OF WOODLAND	WJUSD	FUTURE MPRA IMPROVEMENTS	YOLO CO	WOODLAND COLLEGE	MALL EXPANSION SITE		#REF!	
d. RETAINING WALL		1,046	LF	\$85.00	\$88,910	\$88,910										
LANDSCAPING SUB-TOTAL							\$779,000	\$779,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
(not shown on plans)																
VII. WATER SYSTEM																
a. 12" PVC WATER (Including Fittings)		1,046	LF	\$85.00	\$88,910	\$88,910										\$0
b. 8" PVC WATER (Including Fittings)		175	LF	\$55.00	\$9,625	\$0	\$9,625									\$0
c. 12" VALVE		4	EA	\$3,500.00	\$14,000	\$14,000										\$0
d. 8" VALVE		2	EA	\$2,250.00	\$4,500	\$0	\$4,500									\$0
e. CAP ENDS		1	EA	\$750.00	\$750	\$0	\$750									\$0
f. FIRE HYDRANT AND ASSEMBLY		7	EA	\$7,500.00	\$52,500	\$52,500										\$0
g. BLOWOFF HYDRANT		1	EA	\$3,000.00	\$3,000	\$0	\$3,000									\$0
h. 2" IRRIGATION SERVICE (Includes Fittings & Box)		1	EA	\$6,000.00	\$6,000	\$6,000										\$0
i. 4" PVC SCHED. 40 IRRIGATION SLEEVES		468	LF	\$20.00	\$9,360	\$9,360										\$0
j. 6" PVC SCHED. 40 IRRIGATION SLEEVES		201	LF	\$25.00	\$5,025	\$5,025										\$0
WATER SYSTEM SUB-TOTAL							\$194,000	\$176,000	\$18,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VIII. SEWER SYSTEM																
a. 8" PVC		0	LF	\$50.00	\$0	\$0										\$0
b. 48" SANITARY SEWER MANHOLE		0	EA	\$6,250.00	\$0	\$0										\$0
c. CAP ENDS		0	EA	\$750.00	\$0	\$0										\$0
d. CONNECT TO EXISTING (Remove existing Plug)		0	EA	\$1,250.00	\$0	\$0										\$0
SEWER SYSTEM SUB-TOTAL							\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
IX. DEWATERING																
a. DEWATERING	6	0	LS	\$50,000.00	\$0	\$0										\$0
X. STORM DRAINAGE	21															
a. 18" RCP STORM DRAIN		207	LF	\$62.00	\$12,834	\$0	\$12,834									\$0
b. 24" RCP STORM DRAIN		0	LF	\$75.00	\$0	\$0										\$0
c. 30" RCP STORM DRAIN		0	LF	\$110.00	\$0	\$0										\$0
d. 36" RCP STORM DRAIN		0	LF	\$145.00	\$0	\$0										\$0
e. 42" RCP STORM DRAIN		0	LF	\$180.00	\$0	\$0										\$0
f. 48" RCP STORM DRAIN		0	LF	\$205.00	\$0	\$0										\$0
g. 54" RCP STORM DRAIN		509	LF	\$240.00	\$122,160	\$122,160										\$0
h. 60" RCP STORM DRAIN		540	LF	\$255.00	\$137,700	\$137,700										\$0
i. 66" RCP STORM DRAIN		0	LF	\$378.00	\$0	\$0										\$0
j. TYPE II SD MANHOLE STRUCTURE		4	EA	\$8,500.00	\$34,000	\$34,000										\$0
k. DROP INLET & BASE (CATCH BASIN)		4	EA	\$6,250.00	\$25,000	\$25,000										\$0
l. CAP END		1	EA	\$750.00	\$750	\$0	\$750									\$0
m. DEWATERING		0	LS	\$50,000.00	\$0	\$0										\$0
n. CONNECT TO EXISTING (Remove Existing Plug)		0	EA	\$1,250.00	\$0	\$0										\$0
STORM DRAINAGE SUB-TOTAL							\$332,000	\$319,000	\$13,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0

NON-SLIF PARTICIPANTS

I.	SUMMARY	DESCRIPTION	NOTE	QTY	UNITS	UNIT COST	2017 CIP TOTAL	2017 CIP SLIF	NON-SLIF PARTICIPANTS						ALLOCATION FOR MPRA		
									COLLECTOR* IMPROVEMENTS	CITY OF WOODLAND	WJUSD	FUTURE MPRA IMPROVEMENTS	YOLO CO	WOODLAND COLLEGE		MALL EXPANSION SITE	TOTAL
							TOTAL	SLIF									
II.	GRADING & EROSION CONTROL						\$150,000	\$150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
III.	STREETWORK & CONCRETE						\$784,000	\$784,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IV.	TRAFFIC SIGNALS						\$300,000	\$150,000	\$0	\$0	\$0	\$150,000	\$0	\$0	\$0	\$0	\$0
V.	STREETLIGHTS						\$31,000	\$31,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VI.	JOINT TRENCH						\$206,000	\$206,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	LANDSCAPING						\$779,000	\$779,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	ROADWAY SUB-TOTAL						\$2,250,000	\$2,100,000	\$0	\$0	\$0	\$150,000	\$0	\$0	\$0	\$0	\$0
VII.	WATER SYSTEM SUBTOTAL						\$194,000	\$176,000	\$18,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VIII.																	
IX.	SEWER SYSTEM						\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	DEWATERING						\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	SEWER SUB-TOTAL						\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
X.																	
	STORM DRAINAGE SUB-TOTAL						\$332,000	\$319,000	\$13,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	SEGMENT SUB-TOTAL						\$2,776,000	\$2,595,000	\$31,000	\$0	\$0	\$150,000	\$0	\$0	\$0	\$0	\$0
	20% CONTINGENCY - SET ASIDE						\$60,000	\$30,000	\$0	\$0	\$30,000	\$0	\$0	\$0	\$0	\$0	\$0
	20% CONTINGENCY - OFFSITE																
	10% CONTINGENCY - ONSITE						\$248,000	\$245,000	\$4,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	TOTAL SEGMENT CONSTRUCTION COST						\$3,084,000	\$2,870,000	\$35,000	\$0	\$0	\$180,000	\$0	\$0	\$0	\$0	\$0
	30% SEGMENT SOFT COSTS (SET ASIDE)						\$90,000	\$45,000	\$0	\$0	\$45,000	\$0	\$0	\$0	\$0	\$0	\$0
	24% SEGMENT SOFT COSTS		11				\$594,000	\$587,000	\$8,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	TOTAL SEGMENT COST						\$3,768,000	\$3,502,000	\$43,000	\$0	\$0	\$225,000	\$0	\$0	\$0	\$0	\$0

NON-SLIF PARTICIPANTS

9(A)2.	DESCRIPTION	NOTE	QTY	UNITS	UNIT COST	2017 CIP TOTAL	2017 CIP SLIF	NON-SLIF PARTICIPANTS						ALLOCATION FOR MPRA	9(A).
								COLLECTOR* IMPROVEMENTS	CITY OF WOODLAND	WJUSD	FUTURE MPRA IMPROVEMENTS	YOLO CO	WOODLAND COLLEGE		
PARKLAND AVENUE (Pioneer Avenue) (PIONEER to HERITAGE PARKWAY [West Half])															
I.	GRADING & EROSION CONTROL														
a.	CLEAR & GRUB		1.64	AC	\$3,500.00	\$5,754	\$5,754							\$633	
b.	ROUGH GRADING		3,272	CY	\$4.00	\$13,088	\$13,088							\$1,440	
c.	ROAD-FINISH GRADING, CMPT. SUB-GRADE		42,271	SF	\$0.60	\$25,363	\$25,363							\$2,790	
d.	SW/PATHWAY-FINISH GRADING, CMPT. SUB-GRADE		21,351	SF	\$0.85	\$18,148	\$18,148							\$1,996	
e.	EROSION CONTROL		1.64	AC	\$15,000.00	\$24,660	\$24,660							\$2,713	
	GRADING & EROSION CONTROL SUB-TOTAL					\$87,000	\$87,000	\$0	\$0	\$0	\$0	\$0	\$0	\$10,000	
II.	STREETWORK & CONCRETE														
a.	7" AC PAVEMENT		17,982	SF	\$3.60	\$64,735	\$64,735							\$7,121	
b.	26" AGGREGATE BASE (Road/Curb/Curb&Gutter)		32,842	SF	\$4.05	\$133,010	\$133,010							\$14,631	
c.	ROAD BARRICADES		113	LF	\$30.00	\$3,390	\$3,390							\$373	
d.	SIDEWALK BARRICADES		20	LF	\$30.00	\$600	\$600							\$66	
e.	8" REINFORCED PCC PAVEMENT (Bus Turnout)		0	SF	\$10.00	\$0	\$0							\$0	
f.	STAMPED CONCRETE		1,324	SF	\$23.50	\$31,114	\$31,114							\$3,423	
g.	REMOVE EXISTING BARRICADES		0	LS	\$1,500.00	\$0	\$0							\$0	
h.	SAWCUT EXISTING (AC & Curb & Gutter)		799	LF	\$6.00	\$4,794	\$4,794							\$527	
i.	MEDIAN CURB		948	LF	\$21.00	\$19,908	\$19,908							\$2,190	
j.	CURB & GUTTER		742	LF	\$16.50	\$12,243	\$12,243							\$1,347	
k.	REINFORCED CURB (Bus Turnout)		0	LF	\$20.00	\$0	\$0							\$0	
l.	PEDESTRIAN RAMPS		4	EA	\$1,400.00	\$5,600	\$5,600							\$616	
m.	TRUNCATED DOMES (Detectable Warning Strip)		4	EA	\$900.00	\$3,600	\$3,600							\$396	
n.	STREET SIGNS & OBJECT MARKERS		10	EA	\$200.00	\$2,000	\$2,000							\$220	
o.	STRIPING		1	LS	\$0.00	\$0	\$0							\$0	
p.	SURVEY MONUMENTS		2	EA	\$375.00	\$750	\$750							\$83	
q.	6" PCC SIDEWALK		0	SF	\$6.25	\$0	\$0							\$0	
r.	DETACHED SIDEWALK		0	SF	\$5.20	\$0	\$0							\$0	
s.	4" AGGREGATE BASE (Detached Sidewalk / 10Ft Path)		12,987	SF	\$0.75	\$9,740	\$9,740							\$1,071	
t.	10 FT CONCRETE PATHWAY		12,987	SF	\$6.60	\$85,714	\$85,714							\$9,429	
u.	PRIVACY FENCE		623	LF	\$465.00	\$289,695	\$289,695							\$31,866	
v.	RETAINING WALL		30	LF	\$85.00	\$2,550	\$2,550							\$281	
w.	DECORATIVE INTERSECTION		18,502	SF	\$5.13	\$94,915	\$94,915							\$10,441	
	STREETWORK & CONCRETE SUB-TOTAL					\$667,000	\$667,000	\$0	\$0	\$0	\$0	\$0	\$0	\$73,000	
III.	TRAFFIC SIGNALS														
a.	PARKLAND AVE & HERITAGE PARKWAY		0	LS	\$300,000	\$0	\$0							\$0	
b.	PIONEER AVE & GALVIN WAY		0	LS	\$300,000	\$0	\$0							\$0	
c.	PIONEER AVE & COLLECTOR 4		0	LS	\$300,000	\$0	\$0							\$0	
d.	PIONEER AVE & FARMERS CENTRAL ROAD (Complete)		0	LS	\$150,000	\$0	\$0							\$0	
e.	PIONEER AVE & PARKLAND (Complete)		1	LS	\$150,000	\$150,000	\$150,000							\$16,500	
f.	PIONEER AVE & GIBSON ROAD (relocate)		0	LS	\$150,000	\$0	\$0							\$0	
	TRAFFIC SIGNALS SUB-TOTAL					\$150,000	\$150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$16,500	
IV.	STREETLIGHTS	1													
a.	STREET LIGHTS (DUAL-Including wire, poles, pedestals)		0	LS	\$7,750.00	\$0	\$0							\$0	
b.	STREET LIGHTS (SINGLE-Including wire, poles, pedestals)		0	LS	\$6,250.00	\$0	\$0							\$0	
	STREETLIGHT SUB-TOTAL					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
V.	JOINT TRENCH	4													
a.	JOINT TRENCH (MAINLINE TRENCH)		0	LF	\$225.00	\$0	\$0							\$0	
b.	4-2" CONDUIT FOR FUTURE FIBER OPTIC		0	LF	\$35.00	\$0	\$0							\$0	
c.	RELOCATE EXISTING ELECTRICAL		1	LS	\$20,000.00	\$20,000	\$20,000							\$2,200	
	JOINT TRENCH SUB-TOTAL					\$20,000	\$20,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
VI.	LANDSCAPING	2													
a.	LANDSCAPE - IRRIGATION		35,868	SF	\$2.00	\$71,736	\$71,736							\$7,891	
b.	LANDSCAPE - PLANTING		35,868	SF	\$2.50	\$89,670	\$89,670							\$9,864	
	LANDSCAPING SUB-TOTAL					\$161,000	\$161,000	\$0	\$0	\$0	\$0	\$0	\$0	\$18,000	
	(not shown on plans)														
VII.	WATER SYSTEM														
a.	12" PVC WATER (Including Fittings)		109	LF	\$85.00	\$9,265	\$9,265							\$0	
b.	12" VALVE		1	EA	\$3,500.00	\$3,500	\$3,500							\$0	
c.	BLOWOFF HYDRANT		2	EA	\$3,000.00	\$6,000	\$6,000							\$0	
d.	CONNECT TO EXISTING (Includes remove ex. Blow-off)		4	EA	\$2,000.00	\$8,000	\$8,000							\$0	
e.	FIRE HYDRANT AND ASSEMBLY		2	EA	\$7,500.00	\$15,000	\$15,000							\$0	
f.	2" IRRIGATION SERVICE (Includes Fittings & Box)		0	EA	\$6,000.00	\$0	\$0							\$0	
g.	4" PVC SCHED. 40 IRRIGATION SLEEVES		238	LF	\$20.00	\$4,760	\$4,760							\$0	
h.	6" PVC SCHED. 40 IRRIGATION SLEEVES		92	LF	\$25.00	\$2,300	\$2,300							\$0	
	WATER SYSTEM SUB-TOTAL					\$49,000	\$49,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	

PARKLAND AVENUE (Pioneer Avenue) (PIONEER to HERITAGE PARKWAY [West Half])

PARKLAND AVENUE (Pioneer Avenue) (PIONEER to HERITAGE PARKWAY [West Half])

DESCRIPTION	NOTE	QTY	UNITS	UNIT COST	2017 CIP TOTAL	2017 CIP SLIF	NON-SLIF PARTICIPANTS						ALLOCATION FOR MPRA	
							COLLECTOR* IMPROVEMENTS	CITY OF WOODLAND	WJUSD	FUTURE MPRA IMPROVEMENTS	YOLO CO	WOODLAND COLLEGE		MALL EXPANSION SITE
VIII. SEWER SYSTEM														
a. 8" PVC		0	LF	\$50.00	\$0	\$0								
b. 48" SANITARY SEWER MANHOLE		0	EA	\$6,250.00	\$0	\$0								
c. CAP ENDS		0	EA	\$750.00	\$0	\$0								
e. CONNECT TO EXISTING (Remove existing Plug)		0	EA	\$1,250.00	\$0	\$0								
SEWER SYSTEM SUB-TOTAL					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
IX. DEWATERING		0	LS	\$50,000.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
X. STORM DRAINAGE	21													
a. 18" RCP STORM DRAIN		90	LF	\$62.00	\$5,580	\$5,580								
b. 24" RCP STORM DRAIN		0	LF	\$75.00	\$0	\$0								
c. 30" RCP STORM DRAIN		0	LF	\$110.00	\$0	\$0								
d. 36" RCP STORM DRAIN		0	LF	\$145.00	\$0	\$0								
e. 42" RCP STORM DRAIN		0	LF	\$180.00	\$0	\$0								
f. 48" RCP STORM DRAIN		0	LF	\$205.00	\$0	\$0								
g. 54" RCP STORM DRAIN		0	LF	\$240.00	\$0	\$0								
h. 60" RCP STORM DRAIN		195	LF	\$255.00	\$49,725	\$49,725								
i. 66" RCP STORM DRAIN		0	LF	\$378.00	\$0	\$0								
j. TYPE II SD MANHOLE STRUCTURE		1	EA	\$8,500.00	\$8,500	\$8,500								
k. DROP INLET & BASE (CATCH BASIN)		2	EA	\$6,250.00	\$12,500	\$12,500								
l. CAP END		1	EA	\$750.00	\$750	\$750								
m. CONNECT TO EXISTING (Remove Existing Plug)		3	EA	\$1,250.00	\$3,750	\$3,750								
STORM DRAINAGE SUB-TOTAL					\$81,000	\$81,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
SUMMARY					TOTAL	SLIF								
I. GRADING & EROSION CONTROL					\$87,000	\$87,000	\$0	\$0	\$0	\$0	\$0	\$0	\$10,000	
II. STREETWORK & CONCRETE					\$667,000	\$667,000	\$0	\$0	\$0	\$0	\$0	\$0	\$73,000	
III. TRAFFIC SIGNALS					\$150,000	\$150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$16,500	
IV. STREETLIGHTS					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
V. JOINT TRENCH					\$20,000	\$20,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
VI. LANDSCAPING					\$161,000	\$161,000	\$0	\$0	\$0	\$0	\$0	\$0	\$18,000	
ROADWAY SUB-TOTAL					\$1,085,000	\$1,085,000	\$0	\$0	\$0	\$0	\$0	\$0	\$117,500	
VII. WATER SYSTEM SUBTOTAL					\$49,000	\$49,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
VIII. SEWER SYSTEM					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
IX. DEWATERING					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
SEWER SUB-TOTAL					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
X. STORM DRAINAGE SUB-TOTAL					\$81,000	\$81,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
SEGMENT SUB-TOTAL					\$1,215,000	\$1,215,000	\$0	\$0	\$0	\$0	\$0	\$0	\$117,500	
20% CONTINGENCY - OFFSITE														
10% CONTINGENCY - ONSITE					\$122,000	\$122,000	\$0	\$0	\$0	\$0	\$0	\$0	\$11,750	
TOTAL SEGMENT CONSTRUCTION COST					\$1,337,000	\$1,337,000	\$0	\$0	\$0	\$0	\$0	\$0	\$118,000	
24% SEGMENT SOFT COSTS					\$292,000	\$292,000	\$0	\$0	\$0	\$0	\$0	\$0	\$28,200	
TOTAL SEGMENT COST					\$1,629,000	\$1,629,000	\$0	\$0	\$0	\$0	\$0	\$0	\$146,000	

NON-SLIF PARTICIPANTS

10(A)2.	DESCRIPTION	NOTE	QTY	UNITS	UNIT COST	2017 CIP TOTAL	2017 CIP SLIF	NON-SLIF PARTICIPANTS					ALLOCATION FOR MPRA	10(A)2.
								COLLECTOR* IMPROVEMENTS	CITY OF WOODLAND	WJUSD	FUTURE MPRA IMPROVEMENTS	YOLO CO		
	PIONEER AVENUE (PARKLAND TO FARMER'S CENTRAL [West Half])													
I.	GRADING & EROSION CONTROL													
a.	CLEAR & GRUB		1.68	AC	\$3,500.00	\$5,880	\$5,880							\$1,823
b.	ROUGH GRADING		5,163	CY	\$4.00	\$20,652	\$20,652							\$6,402
c.	ROAD-FINISH GRADING, CMPT. SUB-GRADE		35,865	SF	\$0.60	\$21,519	\$21,519							\$6,671
d.	SW/PATHWAY-FINISH GRADING, CMPT. SUB-GRADE		22,998	SF	\$0.85	\$19,548	\$19,548							\$6,060
e.	EROSION CONTROL		1.68	AC	\$15,000.00	\$25,200	\$25,200							\$7,812
	GRADING & EROSION CONTROL SUB-TOTAL					\$93,000	\$93,000	\$0	\$0	\$0	\$0	\$0	\$0	\$29,000
II.	STREETWORK & CONCRETE													
a.	7" AC PAVEMENT		33,169	SF	\$3.65	\$121,067	\$121,067							\$37,531
b.	26" AGGREGATE BASE (Road/Curb/Curb&Gutter)		34,493	SF	\$4.05	\$139,697	\$139,697							\$43,306
c.	ROAD BARRICADES		110	LF	\$30.00	\$3,300	\$3,300							\$1,023
d.	SIDEWALK BARRICADES		42	LF	\$30.00	\$1,260	\$1,260							\$391
e.	8" REINFORCED PCC PAVEMENT (Bus Turnout)		0	SF	\$10.00	\$0	\$0							\$0
f.	STAMPED CONCRETE		3,508	SF	\$23.50	\$82,438	\$82,438							\$25,556
g.	REMOVE EXISTING BARRICADES		1	LS	\$1,500.00	\$1,500	\$1,500							\$465
h.	SAWCUT EXISTING (AC & Curb & Gutter)		786	LF	\$6.00	\$4,716	\$4,716							\$1,462
i.	MEDIAN CURB		600	LF	\$21.00	\$12,600	\$12,600							\$3,906
j.	CURB & GUTTER		960	LF	\$16.50	\$15,840	\$15,840							\$4,910
k.	REINFORCED CURB (Bus Turnout)		0	LF	\$20.00	\$0	\$0							\$0
l.	PEDESTRIAN RAMPS		8	EA	\$1,400.00	\$11,200	\$11,200							\$3,472
m.	TRUNCATED DOMES (Detectable Warning Strip)		8	EA	\$900.00	\$7,200	\$7,200							\$2,232
n.	STREET SIGNS & OBJECT MARKERS		16	EA	\$200.00	\$3,200	\$3,200							\$992
o.	STRIPING		1	LS	\$0.00	\$0	\$0							\$0
p.	SURVEY MONUMENTS		0	EA	\$375.00	\$0	\$0							\$0
q.	DETACHED SIDEWALK		268	SF	\$5.20	\$1,394	\$1,394							\$432
r.	6" PCC SIDEWALK		0	SF	\$6.25	\$0	\$0							\$0
s.	4" AGGREGATE BASE (Detached Sidewalk / 10Ft Path)		11,274	SF	\$0.75	\$8,456	\$8,456							\$2,621
t.	10 FT CONCRETE PATHWAY		11,006	SF	\$6.60	\$72,640	\$72,640							\$22,518
	STREETWORK & CONCRETE SUB-TOTAL					\$487,000	\$487,000	\$0	\$0	\$0	\$0	\$0	\$0	\$151,000
III.	TRAFFIC SIGNALS													
a.	PIONEER AVE & PARKLAND (conduit and poles)		0	LS	\$350,000.00	\$0	\$0							\$0
b.	COMPLETE PIONEER AVE & GALVIN WAY		1	LS	\$175,000.00	\$175,000	\$175,000							\$54,250
c.	PIONEER AVE & COLLECTOR 4		0	LS	\$350,000.00	\$0	\$0							\$0
d.	PIONEER AVE & FARMERS CENTRAL ROAD (Complete)		0	LS	\$175,000.00	\$0	\$0							\$0
e.	SIGNAL INTERCONNECT		1	LS	\$50,000.00	\$50,000	\$50,000							\$15,500
f.	PIONEER AVE & GIBSON ROAD (relocate)		0	LS	\$175,000.00	\$0	\$0							\$0
	TRAFFIC SIGNALS SUB-TOTAL					\$225,000	\$225,000	\$0	\$0	\$0	\$0	\$0	\$0	\$69,750
IV.	STREETLIGHTS													
a.	STREET LIGHTS (DUAL-Including wire, poles, pedestals)	1	0	LS	\$7,750.00	\$0	\$0							\$0
b.	STREET LIGHTS (SINGLE-Including wire, poles, pedestals)		0	LS	\$6,250.00	\$0	\$0							\$0
	STREETLIGHT SUB-TOTAL					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
V.	JOINT TRENCH	4												
a.	JOINT TRENCH (MAINLINE TRENCH)			LF	\$225.00	\$0	\$0							\$0
b.	4-2" CONDUIT FOR FUTURE FIBER OPTIC			LF	\$35.00	\$0	\$0							\$0
	JOINT TRENCH SUB-TOTAL					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VI.	LANDSCAPING	2												
a.	LANDSCAPE - IRRIGATION		27,795	SF	\$2.00	\$55,590	\$55,590							\$17,233
b.	LANDSCAPE - PLANTING		27,795	SF	\$2.50	\$69,488	\$69,488							\$21,541
c.	PRIVACY FENCE		1,648	LF	\$465.00	\$766,320	\$766,320							\$237,559
d.	RETAINING WALL		850	LF	\$85.00	\$72,250	\$72,250							\$22,398
	LANDSCAPING SUB-TOTAL					\$964,000	\$964,000	\$0	\$0	\$0	\$0	\$0	\$0	\$39,000
	(not shown on plans)													
VII.	WATER SYSTEM													
a.	12" PVC WATER (Including Fittings)		129	LF	\$85.00	\$10,965	\$10,965							
b.	12" VALVE		1	EA	\$3,500.00	\$3,500	\$3,500							
c.	FIRE HYDRANT AND ASSEMBLY		3	EA	\$7,500.00	\$22,500	\$22,500							
d.	BLOWOFF HYDRANT		1	EA	\$3,000.00	\$3,000	\$3,000							
e.	2" IRRIGATION SERVICE (Includes Fittings & Box)		1	EA	\$6,000.00	\$6,000	\$6,000							
f.	4" PVC SCHED. 40 IRRIGATION SLEEVES		302	LF	\$20.00	\$6,040	\$6,040							
g.	6" PVC SCHED. 40 IRRIGATION SLEEVES		92	LF	\$25.00	\$2,300	\$2,300							
h.	8" PVC WATER (Including Fittings)		82	LF	\$55.00	\$4,510	\$0	\$4,510						
i.	8" VALVE		1	EA	\$2,250.00	\$2,250	\$0	\$2,250						
j.	CAP ENDS		0	EA	\$750.00	\$0	\$0							

PIONEER AVENUE (PARKLAND TO FARMER'S CENTRAL (West Half))

PIONEER AVENUE (PARKLAND TO FARMER'S CENTRAL (West Half))

NON-SLIF PARTICIPANTS

DESCRIPTION	NOTE	QTY	UNITS	UNIT COST	2017 CIP TOTAL	2017 CIP SLIF	NON-SLIF PARTICIPANTS						ALLOCATION FOR MPRA						
							COLLECTOR* IMPROVEMENTS	CITY OF WOODLAND	WJUSD	FUTURE MPRA IMPROVEMENTS	YOLO CO	WOODLAND COLLEGE		MALL EXPANSION SITE					
k. CONNECT TO EXISTING (Includes remove ex. Blow-off)		6	EA	\$2,000.00	\$12,000	\$12,000													
				WATER SYSTEM SUB-TOTAL	\$73,000	\$66,000	\$7,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VIII. SEWER SYSTEM	20																		
a. 8" PVC		86	LF	\$50.00	\$4,300	\$0	\$4,300												
b. 48" SANITARY SEWER MANHOLE		0	EA	\$6,250.00	\$0	\$0	\$0												
c. CAP ENDS		0	EA	\$750.00	\$0	\$0	\$0												
d. CONNECT TO EXISTING (Remove existing Plug)		1	EA	\$1,250.00	\$1,250	\$0	\$1,250												
				SEWER SYSTEM SUB-TOTAL	\$5,550	\$0	\$5,550	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IX. DEWATERING																			
a. TRENCH DEWATERING	6	0	LS	\$50,000.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
X. STORM DRAINAGE	21,22																		
a. 18" RCP STORM DRAIN		131	LF	\$62.00	\$8,122	\$0	\$8,122												
b. 24" RCP STORM DRAIN		13	LF	\$75.00	\$975	\$0	\$975												
c. 30" RCP STORM DRAIN		45	LF	\$110.00	\$4,950	\$4,950													
d. 36" RCP STORM DRAIN		0	LF	\$145.00	\$0	\$0													
e. 42" RCP STORM DRAIN		0	LF	\$180.00	\$0	\$0													
f. 48" RCP STORM DRAIN		0	LF	\$205.00	\$0	\$0													
g. 54" RCP STORM DRAIN		0	LF	\$240.00	\$0	\$0													
h. 60" RCP STORM DRAIN		0	LF	\$255.00	\$0	\$0													\$0
i. 66" RCP STORM DRAIN		0	LF	\$378.00	\$0	\$0													\$0
j. TYPE II SD MANHOLE STRUCTURE		1	EA	\$8,500.00	\$8,500	\$8,500													\$0
k. DROP INLET & BASE (CATCH BASIN)		3	EA	\$6,250.00	\$18,750	\$18,750													\$0
l. CAP END		1	EA	\$750.00	\$750	\$0	\$750												\$0
n. CONNECT TO EXISTING (Remove Existing Plug)		3	EA	\$1,250.00	\$3,750	\$3,750													\$0
				STORM DRAINAGE SUB-TOTAL	\$46,000	\$36,000	\$10,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SUMMARY					TOTAL	SLIF													
I. GRADING & EROSION CONTROL					\$93,000	\$93,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$29,000
II. STREETWORK & CONCRETE					\$487,000	\$487,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$151,000
III. TRAFFIC SIGNALS					\$225,000	\$225,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$69,750
IV. STREETLIGHTS					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
V. JOINT TRENCH					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VI. LANDSCAPING					\$964,000	\$964,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$39,000
				ROADWAY SUB-TOTAL	\$1,769,000	\$1,769,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$288,750
VII. WATER SYSTEM SUBTOTAL					\$73,000	\$66,000	\$7,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VIII. SEWER SYSTEM					\$6,000	\$0	\$6,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IX. DEWATERING					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
				SEWER SUB-TOTAL	\$6,000	\$0	\$6,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
X. STORM DRAINAGE SUB-TOTAL					\$46,000	\$36,000	\$10,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SEGMENT SUB-TOTAL					\$1,894,000	\$1,871,000	\$23,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$288,750
20% CONTINGENCY - SET ASIDE					\$35,000	\$35,000													
20% CONTINGENCY - OFFSITE																			
10% CONTINGENCY - ONSITE					\$172,000	\$170,000	\$2,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$28,875
TOTAL SEGMENT CONSTRUCTION COST					\$2,101,000	\$2,076,000	\$25,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$318,000
30% SEGMENT SOFT COSTS (SET ASIDE)					\$53,000	\$53,000													
24% SEGMENT SOFT COSTS					\$413,000	\$407,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$69,300
TOTAL SEGMENT COST					\$2,567,000	\$2,536,000	\$30,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$387,000

							NON-SLIF PARTICIPANTS									
3(C).	DESCRIPTION	NOTE	QTY	UNITS	UNIT COST	2017 CIP TOTAL	2017 CIP SLIF	COLLECTOR* IMPROVEMENTS	CITY OF WOODLAND	WJUSD	FUTURE MPRA IMPROVEMENTS	YOLO CO	WOODLAND COLLEGE	MALL EXPANSION SITE	ALLOCATION FOR MPRA	3(B).
	PIONEER AVENUE (FARMERS CENTRAL TO GIBSON)															
I.	<u>GRADING & EROSION CONTROL</u>															
a.	CLEAR & GRUB		1.20	AC	\$3,500.00	\$4,200	\$4,200								\$399	
b.	ROUGH GRADING		5,616	CY	\$4.00	\$22,464	\$22,464								\$2,137	
c.	ROAD-FINISH GRADING, CMPT. SUB-GRADE		52,192	SF	\$0.60	\$31,315	\$31,315								\$2,979	
d.	SW/PATHWAY-FINISH GRADING, CMPT. SUB-GRADE		12,324	SF	\$0.85	\$10,475	\$10,475								\$996	
e.	EROSION CONTROL		1.20	AC	\$15,000.00	\$18,000	\$18,000								\$1,712	
	GRADING & EROSION CONTROL SUB-TOTAL					\$86,000	\$86,000		\$0	\$0	\$0	\$0	\$0	\$0	\$8,000	
II.	<u>STREETWORK & CONCRETE</u>	7														
a.	7" AC PAVEMENT		38,768	SF	\$3.65	\$141,503	\$141,503								\$13,459	
b.	26" AGGREGATE BASE (Road/Curb/Curb&Gutter)		60,292	SF	\$4.05	\$244,183	\$244,183								\$23,225	
c.	ROAD BARRICADES		0	LF	\$30.00	\$0	\$0								\$0	
d.	SIDEWALK BARRICADES		10	LF	\$30.00	\$300	\$300								\$29	
e.	8" REINFORCED PCC PAVEMENT (Bus Turnout)		1,884	SF	\$10.00	\$18,840	\$18,840								\$1,792	
f.	STAMPED CONCRETE		2,049	SF	\$23.50	\$48,152	\$48,152								\$4,580	
g.	REMOVE EXISTING BARRICADES		0	LS	\$1,500.00	\$0	\$0								\$0	
h.	SAWCUT EXISTING (AC & Curb & Gutter)		2,611	LF	\$6.00	\$15,666	\$15,666								\$1,490	
i.	REMOVE AC, CONCRETE WALK AND CURB		8,100	SF	\$5.00	\$40,500	\$40,500								\$3,852	
j.	MEDIAN CURB		1,873	LF	\$21.00	\$39,333	\$39,333								\$3,741	
k.	CURB & GUTTER		1,475	LF	\$16.50	\$24,338	\$24,338								\$2,315	
l.	REINFORCED CURB (Bus Turnout)		203	LF	\$20.00	\$4,060	\$4,060								\$386	
m.	PEDESTRIAN RAMPS		1	EA	\$1,400.00	\$1,400	\$1,400								\$133	
n.	TRUNCATED DOMES (Detectable Warning Strip)		1	EA	\$900.00	\$900	\$900								\$86	
o.	STREET SIGNS & OBJECT MARKERS		8	EA	\$200.00	\$1,600	\$1,600								\$152	
p.	STRIPING		1	LS	\$0.00	\$0	\$0								\$0	
q.	SURVEY MONUMENTS		1	EA	\$375.00	\$375	\$375								\$36	
r.	DETACHED SIDEWALK		12,324	SF	\$5.20	\$64,085	\$64,085								\$6,095	
s.	6" PCC SIDEWALK		0	SF	\$6.25	\$0	\$0								\$0	
t.	4" AGGREGATE BASE (Detached Sidewalk / 10ft Path)		12,324	SF	\$0.75	\$9,243	\$9,243								\$879	
u.	10 FT CONCRETE PATHWAY		1,757	SF	\$6.60	\$11,596	\$11,596								\$1,103	
v.	PRIVACY FENCE		2,509	LF	\$465.00	\$1,166,685	\$1,166,685								\$110,968	
w.	RETAINING WALL		2,509	LF	\$85.00	\$213,265	\$213,265								\$20,284	
	STREETWORK & CONCRETE SUB-TOTAL					\$2,046,000	\$2,046,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$195,000	
III.	<u>TRAFFIC SIGNALS</u>															
a.	PARKLAND AVE & HERITAGE PARKWAY		0	LS	\$300,000	\$0	\$0								\$0	
b.	PIONEER AVE & GALVIN WAY		0	LS	\$300,000	\$0	\$0								\$0	
c.	PIONEER AVE & COLLECTOR 4 (Complete)		0	LS	\$150,000	\$0	\$0			++					\$0	
d.	PIONEER AVE & FARMERS CENTRAL ROAD (Complete)		1	LS	\$150,000	\$150,000	\$150,000								\$14,267	
e.	SIGNAL INTERCONNECT		1	LS	\$50,000	\$50,000	\$50,000								\$4,756	
f.	PIONEER AVE & GIBSON ROAD (relocate)		0	LS	\$150,000	\$0	\$0								\$0	
	TRAFFIC SIGNALS SUB-TOTAL					\$200,000	\$200,000	\$0	\$0	++	\$0	\$0	\$0	\$0	\$19,023	
IV.	<u>STREETLIGHTS</u>	1														
a.	STREET LIGHTS (DUAL-Including wire, poles, pedestals)		0	LS	\$7,750.00	\$0	\$0								\$0	
b.	STREET LIGHTS (SINGLE-Including wire, poles, pedestals)		0	LS	\$6,250.00	\$0	\$0								\$0	
	STREETLIGHT SUB-TOTAL					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
V.	<u>JOINT TRENCH</u>	5														
a.	JOINT TRENCH (MAINLINE TRENCH)		0	LF	\$225.00	\$0	\$0								\$0	
b.	4-2"CONDUIT FOR FUTURE FIBER OPTIC		2,812	LF	\$35.00	\$98,420	\$98,420								\$9,361	
	JOINT TRENCH SUB-TOTAL					\$98,000	\$98,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9,000	
VI.	<u>LANDSCAPING</u>	2														
a.	LANDSCAPE - IRRIGATION	23	86,498	SF	\$2.00	\$172,996	\$172,996			++						
b.	LANDSCAPE - PLANTING	23	86,498	SF	\$2.50	\$216,245	\$216,245			++						
c.	ARCHED MASONRY ENTRIES (PIONEER/GIBSON)	10	1	LS	\$200,000.00	\$200,000	\$200,000								\$100,000	
	LANDSCAPING SUB-TOTAL					\$589,000	\$589,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$100,000	

NON-SLIF PARTICIPANTS

DESCRIPTION	NOTE	QTY	UNITS	UNIT COST (not shown on plans)	2017 CIP TOTAL	2017 CIP SLIF	NON-SLIF PARTICIPANTS							ALLOCATION FOR MPRA
							COLLECTOR* IMPROVEMENTS	CITY OF WOODLAND	WJUSD	FUTURE MPRA IMPROVEMENTS	YOLO CO	WOODLAND COLLEGE	MALL EXPANSION SITE	
VII. WATER SYSTEM														
a. 12" PVC WATER (Including Fittings)		0	LF	\$85.00	\$0	\$0	\$0							
b. 12" VALVE		0	EA	\$3,500.00	\$0	\$0	\$0							
c. FIRE HYDRANT AND ASSEMBLY		7	EA	\$7,500.00	\$52,500	\$52,500	\$0							
d. BLOWOFF HYDRANT		1	EA	\$3,000.00	\$3,000	\$3,000	\$0							
e. 2" IRRIGATION SERVICE (Includes Fittings & Box)		0	EA	\$6,000.00	\$0	\$0	\$0							
f. 4" PVC SCHED. 40 IRRIGATION SLEEVES		216	LF	\$20.00	\$4,320	\$4,320	\$0							
g. 6" PVC SCHED. 40 IRRIGATION SLEEVES		1,116	LF	\$25.00	\$27,900	\$27,900	\$0							
h. 8" PVC WATER (Including Fittings)		0	LF	\$55.00	\$0	\$0	\$0							
i. 8" VALVE		0	EA	\$2,250.00	\$0	\$0	\$0							
j. CAP ENDS		0	EA	\$750.00	\$0	\$0	\$0							
k. CONNECT TO EXISTING (Includes remove ex. Blow-off)		0	EA	\$2,000.00	\$0	\$0	\$0							
WATER SYSTEM SUB-TOTAL					\$88,000	\$88,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VIII. SEWER SYSTEM	20													
a. 8" PVC		36	LF	\$50.00	\$1,800	\$0	\$1,800							
b. 48" SANITARY SEWER MANHOLE		0	EA	\$6,250.00	\$0	\$0	\$0							
c. CAP ENDS		1	EA	\$750.00	\$750	\$0	\$750							
d. CONNECT TO EXISTING (Remove existing Plug)		1	EA	\$1,250.00	\$1,250	\$0	\$1,250							
SEWER SYSTEM SUB-TOTAL					\$3,800	\$0	\$3,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IX. DEWATERING														
a. DEWATERING		0	LS	\$50,000.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
X. STORM DRAINAGE	21													
a. 18" RCP STORM DRAIN		71	LF	\$62.00	\$4,402	\$0	\$4,402							
b. 24" RCP STORM DRAIN		282	LF	\$75.00	\$21,150	\$21,150	\$0							
c. 30" RCP STORM DRAIN		37	LF	\$110.00	\$4,070	\$4,070	\$0							
d. 36" RCP STORM DRAIN		0	LF	\$145.00	\$0	\$0	\$0							
e. 42" RCP STORM DRAIN		0	LF	\$180.00	\$0	\$0	\$0							
f. 48" RCP STORM DRAIN		0	LF	\$205.00	\$0	\$0	\$0							
g. 54" RCP STORM DRAIN		0	LF	\$240.00	\$0	\$0	\$0							
h. 60" RCP STORM DRAIN		0	LF	\$255.00	\$0	\$0	\$0							
i. 66" RCP STORM DRAIN		0	LF	\$378.00	\$0	\$0	\$0							
j. TYPE II SD MANHOLE STRUCTURE		1	EA	\$8,500.00	\$8,500	\$8,500	\$0							
k. DROP INLET & BASE (CATCH BASIN)		5	EA	\$6,250.00	\$31,250	\$31,250	\$0							
l. CAP END		0	EA	\$750.00	\$0	\$0	\$0							
m. CONNECT TO EXISTING (Remove Existing Plug)		0	EA	\$1,250.00	\$0	\$0	\$0							
STORM DRAINAGE SUB-TOTAL					\$69,000	\$65,000	\$4,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SUMMARY					TOTAL	SLIF								
I. GRADING & EROSION CONTROL					\$86,000	\$86,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,000
II. STREETWORK & CONCRETE					\$2,046,000	\$2,046,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$195,000
III. TRAFFIC SIGNALS					\$200,000	\$200,000	\$0	\$0	++	\$0	\$0	\$0	\$0	\$19,023
IV. STREETLIGHTS					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
V. JOINT TRENCH					\$98,000	\$98,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9,000
VI. LANDSCAPING					\$589,000	\$589,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$100,000
ROADWAY SUB-TOTAL					\$3,019,000	\$3,019,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$331,023
VII. WATER SYSTEM SUBTOTAL					\$88,000	\$88,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VIII. SEWER SYSTEM					\$4,000	\$0	\$4,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IX. DEWATERING					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SEWER SUB-TOTAL					\$4,000	\$0	\$4,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
X. STORM DRAINAGE SUB-TOTAL					\$69,000	\$65,000	\$4,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SEGMENT SUB-TOTAL					\$3,180,000	\$3,172,000	\$8,000	\$0	\$0	\$0	\$0	\$0	\$0	\$331,023
20% CONTINGENCY - OFFSITE														
10% CONTINGENCY - ONSITE					\$318,000	\$317,000	\$1,000	\$0	\$0	\$0	\$0	\$0	\$0	\$33,102
TOTAL SEGMENT CONSTRUCTION COST					\$3,498,000	\$3,489,000	\$9,000	\$0	\$0	\$0	\$0	\$0	\$0	\$364,000
24% SEGMENT SOFT COSTS					\$763,000	\$761,000	\$2,000	\$0	\$0	\$0	\$0	\$0	\$0	\$79,445
TOTAL SEGMENT COST					\$4,261,000	\$4,250,000	\$11,000	\$0	\$0	\$0	\$0	\$0	\$0	\$443,000

PIONEER AVENUE (FARMERS CENTRAL TO GIBSON)

PIONEER AVENUE (FARMERS CENTRAL TO GIBSON)

NON-SLIF PARTICIPANTS

18.	DESCRIPTION	NOTE	QTY	UNITS	UNIT COST	2017 CIP TOTAL	2017 CIP SLIF	NON-SLIF PARTICIPANTS					ALLOCATION FOR MPRA	18.
								COLLECTOR* IMPROVEMENTS	CITY OF WOODLAND	WJUSD	FUTURE MPRA IMPROVEMENTS	YOLO CO		
	PARKLAND AVENUE (EAST ST TO CR 101)	7												
	74' WIDE ROADWAY (2 LANES) INCL 14' MEDIAN PLUS 20.5' LANDSCAPING ON BOTH SIDES AND 10' PATH													
I.	GRADING & EROSION CONTROL													
a.	CLEAR & GRUB		13.30	AC	\$3,500.00	\$46,550	\$0				\$46,550			
b.	ROUGH GRADING		22,000	CY	\$4.00	\$88,000	\$0				\$88,000			
c.	ROAD-FINISH GRADING, CMPT. SUB-GRADE		241,200	SF	\$0.60	\$144,720	\$0				\$144,720			
d.	SW/PATHWAY-FINISH GRADING, CMPT. SUB-GRADE		104,600	SF	\$0.85	\$88,910	\$0				\$88,910			
e.	EROSION CONTROL		13.30	AC	\$15,000.00	\$199,500	\$0				\$199,500			
	GRADING & EROSION CONTROL SUBTOTAL:					\$567,680	\$0	\$0	\$0	\$0	\$567,680	\$0	\$0	\$0
II.	STREETWORK & CONCRETE													
a.	7" AC PAVEMENT		215,070	SF	\$3.65	\$785,006	\$0				\$785,006			
b.	4" AC PAVEMENT		0	SF	\$2.05	\$0	\$0				\$0			
c.	26" AGGREGATE BASE (Road/Curb/Curb&Gutter)		241,220	SF	\$4.05	\$976,941	\$0				\$976,941			
d.	16" AGGREGATE BASE (Road/Curb/Curb&Gutter)		0	SF	\$2.70	\$0	\$0				\$0			
e.	ROAD BARRICADES		230	LF	\$30.00	\$6,900	\$0				\$6,900			
f.	REMOVE EXISTING BARRICADES		0	LS	\$1,500.00	\$0	\$0				\$0			
g.	8" REINFORCED PCC PAVEMENT (Bus Turnout)		0	SF	\$10.00	\$0	\$0				\$0			
h.	STAMPED CONCRETE		7,100	SF	\$23.50	\$166,850	\$0				\$166,850			
i.	SAWCUT EXISTING (AC & Curb & Gutter)		230	LF	\$6.00	\$1,380	\$0				\$1,380			
j.	MEDIAN CURB		10,460	LF	\$21.00	\$219,660	\$0				\$219,660			
k.	CURB & GUTTER		10,460	LF	\$16.50	\$172,590	\$0				\$172,590			
l.	REINFORCED CURB (Bus Turnout)		0	LF	\$20.00	\$0	\$0				\$0			
m.	PEDESTRIAN RAMPS		12	EA	\$1,400.00	\$16,800	\$0				\$16,800			
n.	TRUNCATED DOMES (Detectable Warning Strip)		12	EA	\$900.00	\$10,800	\$0				\$10,800			
o.	STREET SIGNS & OBJECT MARKERS		30	EA	\$200.00	\$6,000	\$0				\$6,000			
p.	STRIPING		1	LS	\$66,000.00	\$66,000	\$0				\$66,000			
q.	SURVEY MONUMENTS		3	EA	\$375.00	\$1,125	\$0				\$1,125			
r.	10 FT CONCRETE PATHWAY		104,600	SF	\$6.60	\$690,360	\$0				\$690,360			
s.	DETACHED SIDEWALK		0	SF	\$5.20	\$0	\$0				\$0			
t.	6" PCC SIDEWALK		0	SF	\$6.25	\$0	\$0				\$0			
u.	4" AGGREGATE BASE (Detached Sidewalk / 10Ft Path)		104,600	SF	\$0.75	\$78,450	\$0				\$78,450			
v.	SIDEWALK BARRICADES		60	LF	\$30.00	\$1,800	\$0				\$1,800			
w.	2-LANE HWY 113 OVERPASS	8	1	LS	\$7,047,607	\$7,047,607	\$3,107,995				\$3,939,612			
	STREETWORK & CONCRETE SUBTOTAL:					\$10,248,268	\$3,107,995	\$0	\$0	\$0	\$7,140,274	\$0	\$0	\$0
III.	TRAFFIC SIGNALS													
a.	SIGNALIZED INTERSECTION IMPROVEMENTS (MATMOR/EAST ST)		3	EA	\$300,000	\$900,000	\$0				\$900,000			
	TRAFFIC SIGNALS SUBTOTAL:					\$900,000	\$0	\$0	\$0	\$0	\$900,000	\$0	\$0	\$0
IV.	STREETLIGHTS													
a.	STREET LIGHTS (DUAL-Including wire, poles, pedestals)		30	EA	\$7,750.00	\$232,500	\$0				\$232,500			
b.	STREET LIGHTS (SINGLE-Including wire, poles, pedestals)		0	EA	\$6,250.00	\$0	\$0				\$0			
	STREETLIGHTS SUBTOTAL:					\$232,500	\$0	\$0	\$0	\$0	\$232,500	\$0	\$0	\$0

NON-SLIF PARTICIPANTS

DESCRIPTION	NOTE	QTY	UNITS	UNIT COST	2017 CIP TOTAL	2017 CIP SLIF	NON-SLIF PARTICIPANTS						ALLOCATION FOR MPRA
							COLLECTOR* IMPROVEMENTS	CITY OF WOODLAND	WJUSD	FUTURE MPRA IMPROVEMENTS	YOLO CO	WOODLAND COLLEGE	
V. JOINT TRENCH	5												
a. JOINT TRENCH (MAINLINE TRENCH)		5,230	LF	\$225.00	\$1,176,750	\$0			\$1,176,750				
b. 4-2"CONDUIT FOR FUTURE FIBER OPTIC		0	LF	\$35.00	\$0	\$0			\$0				
JOINT TRENCH SUBTOTAL:					\$1,176,750	\$0	\$0	\$0	\$1,176,750	\$0	\$0	\$0	\$0
VI. LANDSCAPING													
a. FRONTAGE LANDSCAPING (20.5' BOTH SIDES +10' IN MEDIAN)		250,400	SF	\$4.50	\$1,126,800	\$0			\$1,126,800				
b. PRIVACY FENCE		4,000	LF	\$465.00	\$1,860,000	\$0			\$1,860,000				
c. RETAINING WALL		4,000	LF	\$85.00	\$340,000	\$0			\$340,000				
LANDSCAPING SUBTOTAL:					\$3,326,800	\$0	\$0	\$0	\$3,326,800	\$0	\$0	\$0	\$0
VII. WATER SYSTEM													
WATER SYSTEM SUBTOTAL:					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VIII. SEWER SYSTEM													
SEWER SYSTEM SUBTOTAL:					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IX. DEWATERING													
DEWATERING SUBTOTAL:					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
X. STORM DRAINAGE	20												
STORM DRAINAGE SUBTOTAL:					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SUMMARY													
I. GRADING & EROSION CONTROL					\$568,000	\$0	\$0	\$0	\$568,000	\$0	\$0	\$0	\$0
II. STREETWORK & CONCRETE					\$10,248,000	\$3,108,000	\$0	\$0	\$7,140,000	\$0	\$0	\$0	\$0
III. TRAFFIC SIGNALS					\$900,000	\$0	\$0	\$0	\$900,000	\$0	\$0	\$0	\$0
IV. STREETLIGHTS					\$233,000	\$0	\$0	\$0	\$233,000	\$0	\$0	\$0	\$0
V. JOINT TRENCH					\$1,177,000	\$0	\$0	\$0	\$1,177,000	\$0	\$0	\$0	\$0
VI. LANDSCAPING					\$3,327,000	\$0	\$0	\$0	\$3,327,000	\$0	\$0	\$0	\$0
ROADWAY SUB-TOTAL					\$16,453,000	\$3,108,000	\$0	\$0	\$13,345,000	\$0	\$0	\$0	\$0
VII. WATER SYSTEM SUBTOTAL					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VIII. SEWER SYSTEM					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IX. DEWATERING					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SEWER SUB-TOTAL					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
X. STORM DRAINAGE SUB-TOTAL					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SEGMENT SUB-TOTAL					\$16,453,000	\$3,108,000	\$0	\$0	\$13,345,000	\$0	\$0	\$0	\$0
20% CONTINGENCY - OFFSITE					\$1,410,000	\$622,000	\$0	\$0	\$788,000	\$0	\$0	\$0	\$0
10% CONTINGENCY - ONSITE					\$941,000	\$0	\$0	\$0	\$941,000	\$0	\$0	\$0	\$0
TOTAL SEGMENT CONSTRUCTION COST					\$18,804,000	\$3,730,000	\$0	\$0	\$15,074,000	\$0	\$0	\$0	\$0
30% SEGMENT SOFT COSTS (SET ASIDE)					\$2,114,000	\$932,000	\$0	\$0	\$1,182,000	\$0	\$0	\$0	\$0
24% SEGMENT SOFT COSTS					\$2,257,000	\$0	\$0	\$0	\$2,257,000	\$0	\$0	\$0	\$0
TOTAL SEGMENT COST					\$23,175,000	\$4,662,000	\$0	\$0	\$18,513,000	\$0	\$0	\$0	\$0

NON-SLIF PARTICIPANTS

19.	DESCRIPTION	NOTE	QTY	UNITS	UNIT COST	2017 CIP TOTAL	2017 CIP SLIF	NON-SLIF PARTICIPANTS						ALLOCATION FOR MPRA	19.
								COLLECTOR* IMPROVEMENTS	CITY OF WOODLAND	WJUSD	FUTURE MPRA IMPROVEMENTS	YOLO CO	WOODLAND COLLEGE		
	PARKLAND (MARSTON DRIVE (COL 2) TO CO. RD 25A)														
	50' WIDE ROADWAY (2 LANE) W/ 5' LANDSCAPING, 10' S/W, 5.5' LANDSCAPING, 18' PAVEMENT, 14' MEDIAN, 14.5' LANDSCAPING WITH 6' MEANDERING S/W														
I.	<u>GRADING & EROSION CONTROL</u>														
a.	CLEAR & GRUB		2.50	AC	\$3,500.00	\$8,759	\$8,759								
b.	ROUGH GRADING		4,600	CY	\$4.00	\$18,400	\$18,400								
c.	ROAD-FINISH GRADING, CMPT. SUB-GRADE		50,400	SF	\$0.60	\$30,240	\$30,240								
d.	SW/PATHWAY-FINISH GRADING, CMPT. SUB-GRADE		19,200	SF	\$0.85	\$16,320	\$16,320								
e.	EROSION CONTROL		2.50	AC	\$15,000.00	\$37,541	\$37,541								
	GRADING & EROSION CONTROL SUBTOTAL:					\$111,260	\$111,260	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
II.	<u>STREETWORK & CONCRETE</u>														
a.	7" AC PAVEMENT		43,200	SF	\$3.65	\$157,680	\$157,680								
b.	4" AC PAVEMENT		0	SF	\$2.05	\$0	\$0								
c.	26" AGGREGATE BASE (Road/Curb/Curb&Gutter)		50,400	SF	\$4.05	\$204,120	\$204,120								
d.	16" AGGREGATE BASE (Road/Curb/Curb&Gutter)		0	SF	\$2.70	\$0	\$0								
e.	ROAD BARRICADES		60	LF	\$30.00	\$1,800	\$1,800								
f.	REMOVE EXISTING BARRICADES		1	LS	\$1,500.00	\$1,500	\$1,500								
g.	8" REINFORCED PCC PAVEMENT (Bus Turnout)		0	SF	\$10.00	\$0	\$0								
h.	STAMPED CONCRETE		1,200	SF	\$23.50	\$28,200	\$28,200								
i.	SAWCUT EXISTING (AC & Curb & Gutter)		60	LF	\$6.00	\$360	\$360								
j.	MEDIAN CURB		2,400	LF	\$21.00	\$50,400	\$50,400								
k.	CURB & GUTTER		2,400	LF	\$16.50	\$39,600	\$39,600								
l.	REINFORCED CURB (Bus Turnout)		0	LF	\$20.00	\$0	\$0								
m.	PEDESTRIAN RAMPS		4	EA	\$1,400.00	\$5,600	\$5,600								
n.	TRUNCATED DOMES (Detectable Warning Strip)		4	EA	\$900.00	\$3,600	\$3,600								
o.	STREET SIGNS & OBJECT MARKERS		6	EA	\$200.00	\$1,200	\$1,200								
p.	STRIPING		1	LS	\$11,600.00	\$11,600	\$11,600								
q.	SURVEY MONUMENTS		1	EA	\$375.00	\$375	\$375								
r.	10 FT CONCRETE PATHWAY		11,980	SF	\$6.60	\$79,068	\$79,068								
s.	DETACHED SIDEWALK		7,200	SF	\$5.20	\$37,440	\$37,440								
t.	6" PCC SIDEWALK		0	SF	\$6.25	\$0	\$0								
u.	4" AGGREGATE BASE (Detached Sidewalk / 10Ft Path)		19,180	SF	\$0.75	\$14,385	\$14,385								
v.	SIDEWALK BARRICADES		12	LF	\$30.00	\$360	\$360								
w.	ROUND ABOUT (PARKLAND/CR25A)		1	LS	\$75,000.00	\$75,000	\$75,000								
	STREETWORK & CONCRETE SUBTOTAL:					\$712,288	\$712,288	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
III.	<u>TRAFFIC SIGNALS</u>														
	TRAFFIC SIGNALS SUBTOTAL:					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IV.	<u>STREETLIGHTS</u>														
a.	STREET LIGHTS (DUAL-Including wire, poles, pedestals)		7	EA	\$7,750.00	\$54,250	\$54,250								
b.	STREET LIGHTS (SINGLE-Including wire, poles, pedestals)		0	EA	\$6,250.00	\$0	\$0								
	STREETLIGHTS SUBTOTAL:					\$54,250	\$54,250	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
V.	<u>JOINT TRENCH</u>														
a.	JOINT TRENCH (MAINLINE TRENCH)		1,200	LF	\$225.00	\$270,000	\$270,000								
b.	4-2"CONDUIT FOR FUTURE FIBER OPTIC		0	LF	\$35.00	\$0	\$0								
	JOINT TRENCH SUBTOTAL:					\$270,000	\$270,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VI.	<u>LANDSCAPING</u>														
a.	LANDSCAPING (10.5 WEST SIDE +14.5' EAST SIDE +10' IN MEDIAN)		41,930	SF	\$4.50	\$188,685	\$188,685								
b.	PRIVACY FENCE		2,396	LF	\$465.00	\$1,114,140	\$1,114,140								
c.	RETAINING WALL		2,396	LF	\$85.00	\$203,660	\$203,660								
	LANDSCAPING SUBTOTAL:					\$1,506,485	\$1,506,485	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VII.	<u>WATER SYSTEM</u>														
a.	12" PVC WATER (Including Fittings)		0	LF	\$85.00	\$0	\$0	\$0							
b.	12" VALVE		0	EA	\$3,500.00	\$0	\$0	\$0							
c.	BLOWOFF HYDRANT		0	EA	\$3,000.00	\$0	\$0	\$0							
d.	CAP ENDS		1	EA	\$750.00	\$750	\$0	\$750							
e.	8" PVC WATER (Including Fittings)		1,198	LF	\$55.00	\$65,890	\$0	\$65,890							

NON-SLIF PARTICIPANTS

DESCRIPTION	NOTE	QTY	UNITS	UNIT COST	2017 CIP TOTAL	2017 CIP SLIF	NON-SLIF PARTICIPANTS						ALLOCATION FOR MPRA	
							COLLECTOR* IMPROVEMENTS	CITY OF WOODLAND	WJUSD	FUTURE MPRA IMPROVEMENTS	YOLO CO	WOODLAND COLLEGE		MALL EXPANSION SITE
f. 8" VALVE		2	EA	\$2,250.00	\$4,500	\$0	\$4,500							
g. FIRE HYDRANT AND ASSEMBLY		5	EA	\$7,500.00	\$37,500	\$0	\$37,500							
h. CONNECT TO EXISTING (Includes remove ex. Blow-off)		1	EA	\$2,000.00	\$2,000	\$0	\$2,000							
i. 2" IRRIGATION SERVICE (Includes Fittings & Box)		1	EA	\$6,000.00	\$6,000	\$0	\$6,000							
j. 4" PVC SCHED. 40 IRRIGATION SLEEVES		500	LF	\$20.00	\$10,000	\$0	\$10,000							
k. 6" PVC SCHED. 40 IRRIGATION SLEEVES		1,000	LF	\$25.00	\$25,000	\$0	\$25,000							
				WATER SYSTEM SUBTOTAL:	\$151,640	\$0	\$151,640	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VIII. SEWER SYSTEM				SEWER SYSTEM SUBTOTAL:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IX. DEWATERING				DEWATERING SUBTOTAL:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
X. STORM DRAINAGE	20			STORM DRAINAGE SUBTOTAL:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SUMMARY														
I. GRADING & EROSION CONTROL					\$111,000	\$111,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
II. STREETWORK & CONCRETE					\$712,000	\$712,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
III. TRAFFIC SIGNALS					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IV. STREETLIGHTS					\$54,000	\$54,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
V. JOINT TRENCH					\$270,000	\$270,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VI. LANDSCAPING					\$1,506,000	\$1,506,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
				ROADWAY SUB-TOTAL	\$2,653,000	\$2,653,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VII. WATER SYSTEM SUBTOTAL					\$152,000	\$0	\$152,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VIII. SEWER SYSTEM					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IX. DEWATERING					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
				SEWER SUB-TOTAL	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
X. STORM DRAINAGE SUB-TOTAL					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SEGMENT SUB-TOTAL					\$2,805,000	\$2,653,000	\$152,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
20% CONTINGENCY - OFFSITE														
10% CONTINGENCY - ONSITE					\$281,000	\$265,000	\$15,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL SEGMENT CONSTRUCTION COST					\$3,086,000	\$2,918,000	\$167,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
24% SEGMENT SOFT COSTS					\$673,000	\$637,000	\$36,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL SEGMENT COST					\$3,759,000	\$3,555,000	\$203,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0

PARKLAND (MARSTON DRIVE (COL 2) TO CO. RD 25A)

PARKLAND (MARSTON DRIVE (COL 2) TO CO. RD 25A)

NON-SLIF PARTICIPANTS

20.	DESCRIPTION	NOTE	QTY	UNITS	UNIT COST	2017 CIP TOTAL	2017 CIP SLIF	NON-SLIF PARTICIPANTS							ALLOCATION FOR MPRA	20.
								COLLECTOR* IMPROVEMENTS	CITY OF WOODLAND	WJUSD	FUTURE MPRA IMPROVEMENTS	YOLO CO	WOODLAND COLLEGE	MALL EXPANSION SITE		
	HARRY LORENZO (GIBSON to FARMERS CENTRAL (24A))															
	40' WIDE ROADWAY W/ 8.5' LNDSCP & 5.5' SW BOTH SIDES															
I.	GRADING & EROSION CONTROL															
a.	CLEAR & GRUB		4.14	AC	\$3,500.00	\$14,490	\$0	\$14,490								
b.	ROUGH GRADING		9,893	CY	\$4.00	\$39,572	\$0	\$39,572								
c.	ROAD-FINISH GRADING, CMPT. SUB-GRADE		130,380	SF	\$0.60	\$78,228	\$0	\$78,228								
d.	SW/PATHWAY-FINISH GRADING, CMPT. SUB-GRADE		29,150	SF	\$0.85	\$24,778	\$0	\$24,778								
e.	EROSION CONTROL		4.14	AC	\$15,000.00	\$62,100	\$0	\$62,100								
f.	EXCAVATE AND DISPOSE EX. ASPHALT CONCRETE		63,600	SF	12.00	\$763,200	\$0	\$763,200								
	GRADING & EROSION CONTROL SUBTOTAL:					\$982,368	\$0	\$982,368	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
II.	STREETWORK & CONCRETE															
a.	5" AC PAVEMENT		0	SF	\$2.95	\$0	\$0	\$0								
b.	4" AC PAVEMENT		114,480	SF	\$2.05	\$234,684	\$0	\$234,684								
c.	23" AGGREGATE BASE (Road/Curb/Curb&Gutter)		0	SF	\$3.95	\$0	\$0	\$0								
d.	18" AGGREGATE BASE (Road/Curb/Curb&Gutter)		130,380	SF	\$3.05	\$397,659	\$0	\$397,659								
e.	ROAD BARRICADES		0	LF	\$30.00	\$0	\$0	\$0								
f.	REMOVE EXISTING BARRICADES		0	LS	\$1,500.00	\$0	\$0	\$0								
g.	8" REINFORCED PCC PAVEMENT (Bus Turnout)		0	SF	\$10.00	\$0	\$0	\$0								
h.	STAMPED CONCRETE		3,888	SF	\$23.50	\$91,368	\$0	\$91,368								
i.	SAWCUT EXISTING (AC & Curb & Gutter)		150	LF	\$6.00	\$900	\$0	\$900								
j.	MEDIAN CURB		0	LF	\$21.00	\$0	\$0	\$0								
k.	CURB & GUTTER		5,300	LF	\$16.50	\$87,450	\$0	\$87,450								
l.	REINFORCED CURB (Bus Turnout)		0	LF	\$20.00	\$0	\$0	\$0								
m.	PEDESTRIAN RAMPS		10	EA	\$1,400.00	\$14,000	\$0	\$14,000								
n.	TRUNCATED DOMES (Detectable Warning Strip)		10	EA	\$900.00	\$9,000	\$0	\$9,000								
o.	STREET SIGNS & OBJECT MARKERS		17	EA	\$200.00	\$3,400	\$0	\$3,400								
p.	STRIPING		1	LS	\$0.00	\$0	\$0	\$0								
q.	SURVEY MONUMENTS		3	EA	\$375.00	\$1,125	\$0	\$1,125								
r.	10 FT CONCRETE PATHWAY		0	SF	\$6.60	\$0	\$0	\$0								
s.	DETACHED SIDEWALK		29,150	SF	\$5.20	\$151,580	\$0	\$151,580								
t.	6" PCC SIDEWALK		0	SF	\$6.25	\$0	\$0	\$0								
u.	4" AGGREGATE BASE (Detached Sidewalk / 10Ft Path)		29,150	SF	\$0.75	\$21,863	\$0	\$21,863								
v.	SIDEWALK BARRICADES		0	LF	\$30.00	\$0	\$0	\$0								
w.	TRAFFIC CALMING AT PATRIOT (ROUNDBOUT)		1	EA	\$75,000.00	\$75,000	\$75,000	\$0								
x.	INTERSECTION IMPROVEMENTS @ CR101/GIBSON ROAD		1	LS	\$50,000.00	\$50,000	\$50,000	\$0								
	STREETWORK & CONCRETE SUBTOTAL:					\$1,138,029	\$125,000	\$1,013,029	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
III.	TRAFFIC SIGNALS															
	TRAFFIC SIGNALS SUBTOTAL:					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IV.	STREETLIGHTS															
a.	STREET LIGHTS (DUAL-Including wire, poles, pedestals)		0	EA	\$7,750.00	\$0	\$0	\$0								
b.	STREET LIGHTS (SINGLE-Including wire, poles, pedestals)		27	EA	\$6,250.00	\$168,750	\$0	\$168,750								
	STREETLIGHTS SUBTOTAL:					\$168,750	\$0	\$168,750	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
V.	JOINT TRENCH															
a.	JOINT TRENCH (MAINLINE TRENCH)	11	2,650	LF	\$225.00	\$596,250	\$0	\$596,250								
b.	4-2" CONDUIT FOR FUTURE FIBER OPTIC		0	LF	\$35.00	\$0	\$0	\$0								
	JOINT TRENCH SUBTOTAL:					\$596,250	\$0	\$596,250	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VI.	LANDSCAPING															
	FRONTAGE LANDSCAPING (8' PLANTER STRIPS)		42,400	SF	4.50	\$190,800	\$0	\$190,800								
	LANDSCAPING SUBTOTAL:					\$190,800	\$0	\$190,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VII.	WATER SYSTEM															
a.	12" PVC WATER (Including Fittings)		1,325	LF	\$85.00	\$112,625	\$112,625	\$0								
b.	12" VALVE		5	EA	\$3,500.00	\$17,500	\$17,500	\$0								
c.	BLOWOFF HYDRANT		2	EA	\$3,000.00	\$6,000	\$6,000	\$0								
d.	CONNECT TO EXISTING (Includes remove ex. Blow-off)		1	EA	\$2,000.00	\$2,000	\$2,000	\$0								
e.	8" PVC WATER (Including Fittings)		1,325	LF	\$55.00	\$72,875	\$72,875	\$0								

NON-SLIF PARTICIPANTS

DESCRIPTION	NOTE	QTY	UNITS	UNIT COST	2017 CIP TOTAL	2017 CIP SLIF	NON-SLIF PARTICIPANTS						ALLOCATION FOR MPRA	
							COLLECTOR* IMPROVEMENTS	CITY OF WOODLAND	WJUSD	FUTURE MPRA IMPROVEMENTS	YOLO CO	WOODLAND COLLEGE		MALL EXPANSION SITE
f. 8" VALVE		4	EA	\$2,250.00	\$9,000	\$0	\$9,000							
g. FIRE HYDRANT AND ASSEMBLY		9	EA	\$7,500.00	\$67,500	\$0	\$67,500							
h. 4" PVC SCHED. 40 IRRIGATION SLEEVES		432	LF	\$20.00	\$8,640	\$8,640								
i. 8" RECLAIMED WATER		2,650	LF	\$55.00	\$145,750	\$145,750								
j. 8" RECLAIMED WATER VALVE		9	EA	\$2,250.00	\$20,250	\$20,250								
WATER SYSTEM SUBTOTAL:					\$296,140	\$219,640	\$76,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VIII. SEWER SYSTEM	27													
a. 8" PVC (GIBSON TO PATRIOT)[12' TO 15' DEEP]		900	LF	\$50.00	\$45,000	\$0	\$45,000							
b. 10" PVC (SHELLHAMMER TO FARMERS CENTRAL)[15' TO 21' DEEP]		300	LF	\$65.00	\$19,500	\$19,500								
c. 8" PVC (PATRIOT TO SHELLHAMMER)[15' TO 21' DEEP]		1,000	LF	\$55.00	\$55,000	\$0	\$55,000							
d. 8" PVC (PARALLEL SEWER - PATRIOT TO FARMERS CENTRAL)		1,110	LF	\$50.00	\$55,500	\$55,500								
e. 48" SANITARY SEWER MANHOLE		6	EA	\$6,250.00	\$37,500	\$0	\$37,500							
SEWER SYSTEM SUBTOTAL:					\$212,500	\$75,000	\$137,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IX. DEWATERING														
a. TRENCH DEWATERING - 15' OR GREATER DEPTH	21	0	LS	68,000.00	\$0	\$0	\$0							
b. TRENCH DEWATERING - LESS THAN 15' DEPTH	21	0	LS	98,000.00	\$0	\$0	\$0							
DEWATERING SUBTOTAL:					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
X. STORM DRAINAGE	20,28													
a. 18" RCP STORM DRAIN		280	LF	\$62.00	\$17,360	\$0	\$17,360							
b. 36" RCP STORM DRAIN		920	LF	\$145.00	\$133,400	\$133,400	\$0							
c. 42" RCP STORM DRAIN		620	LF	\$180.00	\$111,600	\$111,600								
d. 48" RCP STORM DRAIN		660	LF	\$205.00	\$135,300	\$135,300								
e. CAP END		1	EA	\$750.00	\$750	\$750								
f. CONNECT TO EXISTING (Remove Existing Plug)		1	EA	\$1,250.00	\$1,250	\$1,250								
g. DEWATERING		0	LS	\$50,000.00	\$0	\$0								
h. DROP INLET & BASE (CATCH BASIN)		14	EA	\$6,250.00	\$87,500	\$87,500								
STORM DRAINAGE SUBTOTAL:					\$487,160	\$469,800	\$17,360	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SUMMARY														
I. GRADING & EROSION CONTROL					\$982,000	\$0	\$982,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
II. STREETWORK & CONCRETE					\$1,138,000	\$125,000	\$1,013,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
III. TRAFFIC SIGNALS					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IV. STREETLIGHTS					\$169,000	\$0	\$169,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
V. JOINT TRENCH					\$596,000	\$0	\$596,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VI. LANDSCAPING					\$191,000	\$0	\$191,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROADWAY SUB-TOTAL					\$3,076,000	\$125,000	\$2,951,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VII. WATER SYSTEM SUBTOTAL					\$296,000	\$220,000	\$76,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VIII. SEWER SYSTEM					\$213,000	\$75,000	\$138,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IX. DEWATERING					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SEWER SUB-TOTAL					\$213,000	\$75,000	\$138,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
X. STORM DRAINAGE SUB-TOTAL					\$487,000	\$470,000	\$17,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SEGMENT SUB-TOTAL					\$4,072,000	\$890,000	\$3,182,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
20% CONTINGENCY - OFFSITE														
10% CONTINGENCY - ONSITE					\$407,000	\$89,000	\$318,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL SEGMENT CONSTRUCTION COST					\$4,479,000	\$979,000	\$3,500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
24% SEGMENT SOFT COSTS					\$977,000	\$214,000	\$763,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL SEGMENT COST					\$5,456,000	\$1,193,000	\$4,263,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0

HARRY LORENZO (GIBSON to FARMERS CENTRAL (24A))

HARRY LORENZO (GIBSON to FARMERS CENTRAL (24A))

NON-SLIF PARTICIPANTS

DESCRIPTION	NOTE	QTY	UNITS	UNIT COST	2017 CIP TOTAL	2017 CIP SLIF	NON-SLIF PARTICIPANTS						ALLOCATION FOR MPRA	
							COLLECTOR* IMPROVEMENTS	CITY OF WOODLAND	WJUSD	FUTURE MPRA IMPROVEMENTS	YOLO CO	WOODLAND COLLEGE		MALL EXPANSION SITE
VIII. SEWER SYSTEM														
a. 8" PVC		1,500	LF	\$50.00	\$75,000	\$0	\$75,000							
b. 48" SANITARY SEWER MANHOLE		3	EA	\$6,250.00	\$18,750	\$0	\$18,750							
SEWER SYSTEM SUBTOTAL:					\$93,750	\$0	\$93,750	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IX. DEWATERING	21													
a. TRENCH DEWATERING - 15' OR GREATER DEPTH		1	LS	\$68,000.00	\$68,000	\$0	\$68,000							
DEWATERING SUBTOTAL:					\$68,000	\$0	\$68,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
X. STORM DRAINAGE	20,29													
a. 48" RCP STORM DRAIN		650	LF	\$205.00	\$133,250	\$133,250								\$119,925
b. 36" RCP STORM DRAIN		500	LF	\$145.00	\$72,500	\$72,500								\$65,250
d. TYPE II SD MANHOLE STRUCTURE		2	EA	\$8,500.00	\$17,000	\$17,000								\$15,300
e. DROP INLET & BASE (CATCH BASIN)		0	EA	\$6,250.00	\$0	\$0								\$0
f. TRENCH DEWATERING - 42" TO 48" PIPE		0	LS	\$0.00	\$0	\$0								\$0
STORM DRAINAGE SUBTOTAL:					\$222,750	\$222,750	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200,475
SUMMARY														
I. GRADING & EROSION CONTROL					\$549,000	\$0	\$549,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
II. STREETWORK & CONCRETE					\$549,000	\$0	\$549,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
III. TRAFFIC SIGNALS					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IV. STREETLIGHTS					\$94,000	\$0	\$94,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
V. JOINT TRENCH					\$338,000	\$0	\$338,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VI. LANDSCAPING					\$108,000	\$0	\$108,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROADWAY SUB-TOTAL					\$1,638,000	\$0	\$1,638,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VII. WATER SYSTEM SUBTOTAL					\$213,000	\$175,000	\$38,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VIII. SEWER SYSTEM					\$94,000	\$0	\$94,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IX. DEWATERING					\$68,000	\$0	\$68,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SEWER SUB-TOTAL					\$162,000	\$0	\$162,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
X. STORM DRAINAGE SUB-TOTAL					\$223,000	\$223,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000
SEGMENT SUB-TOTAL					\$2,236,000	\$398,000	\$1,838,000	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000
20% CONTINGENCY - OFFSITE														
10% CONTINGENCY - ONSITE					\$224,000	\$40,000	\$184,000	\$0	\$0	\$0	\$0	\$0	\$0	\$20,000
TOTAL SEGMENT CONSTRUCTION COST					\$2,460,000	\$438,000	\$2,022,000	\$0	\$0	\$0	\$0	\$0	\$0	\$220,000
24% SEGMENT SOFT COSTS					\$537,000	\$96,000	\$441,000	\$0	\$0	\$0	\$0	\$0	\$0	\$48,000
TOTAL SEGMENT COST					\$2,997,000	\$534,000	\$2,463,000	\$0	\$0	\$0	\$0	\$0	\$0	\$268,000

HARRY LORENZO (FARMERS CENTRAL TO PARKLAND (Pkwy West))

HARRY LORENZO (FARMERS CENTRAL TO PARKLAND (Pkwy West))

NON-SLIF PARTICIPANTS

22.	DESCRIPTION	NOTE	QTY	UNITS	UNIT COST	2017 CIP TOTAL	2017 CIP SLIF	NON-SLIF PARTICIPANTS							ALLOCATION FOR MPRA	22.
								COLLECTOR* IMPROVEMENTS	CITY OF WOODLAND	WJUSD	FUTURE MPRA IMPROVEMENTS	YOLO CO	WOODLAND COLLEGE	MALL EXPANSION SITE		
	HUNT Street (HERITAGE PARKWAY TO MARSTON DRIVE)															
	57' LOCAL ROAD															
I.	GRADING & EROSION CONTROL															
a.	CLEAR & GRUB		3.04	AC	\$3,500.00	\$10,640	\$0	\$10,640								
b.	ROUGH GRADING		4,600	CY	\$4.00	\$18,400	\$0	\$18,400								
c.	ROAD-FINISH GRADING, CMPT. SUB-GRADE		83,910	SF	\$0.60	\$50,346	\$0	\$50,346								
d.	SW/PATHWAY-FINISH GRADING, CMPT. SUB-GRADE		20,710	SF	\$0.85	\$17,604	\$0	\$17,604								
e.	EROSION CONTROL		3.04	AC	\$15,000.00	\$45,600	\$0	\$45,600								
f.	EXCAVATE AND DISPOSE EX. ASPHALT CONCRETE		55,200	SF	12.00	\$662,400	\$0	\$662,400								
						GRADING & EROSION CONTROL SUBTOTAL:	\$804,990	\$0	\$804,990	\$0	\$0	\$0	\$0	\$0	\$0	\$0
II.	STREETWORK & CONCRETE															
a.	6.5" AC PAVEMENT		0	SF	\$3.40	\$0	\$0	\$0								
b.	4" AC PAVEMENT		0	SF	\$2.05	\$0	\$0	\$0								
c.	3" AC PAVEMENT		72,400	SF	\$1.95	\$141,180	\$0	\$141,180								
d.	23" AGGREGATE BASE (Road/Curb/Curb&Gutter)		0	SF	\$3.95	\$0	\$0	\$0								
e.	16" AGGREGATE BASE (Road/Curb/Curb&Gutter)		0	SF	\$2.70	\$0	\$0	\$0								
f.	10" AGGREGATE BASE (Road/Curb/Curb&Gutter)		83,910		\$2.10	\$176,211	\$0	\$176,211								
g.	ROAD BARRICADES		0	LF	\$30.00	\$0	\$0	\$0								
h.	REMOVE EXISTING BARRICADES		0	LS	\$1,500.00	\$0	\$0	\$0								
i.	8" REINFORCED PCC PAVEMENT (Bus Turnout)		0	SF	\$10.00	\$0	\$0	\$0								
j.	STAMPED CONCRETE		432	SF	\$23.50	\$10,152	\$0	\$10,152								
k.	SAWCUT EXISTING (AC & Curb & Gutter)		120	LF	\$6.00	\$720	\$0	\$720								
l.	MEDIAN CURB		0	LF	\$21.00	\$0	\$0	\$0								
m.	CURB & GUTTER		4,600	LF	\$16.50	\$75,900	\$0	\$75,900								
n.	REINFORCED CURB (Bus Turnout)		0	LF	\$20.00	\$0	\$0	\$0								
o.	PEDESTRIAN RAMPS		2	EA	\$1,400.00	\$2,800	\$0	\$2,800								
p.	TRUNCATED DOMES (Detectable Warning Strip)		0	EA	\$900.00	\$0	\$0	\$0								
q.	STREET SIGNS & OBJECT MARKERS		8	EA	\$200.00	\$1,600	\$0	\$1,600								
r.	STRIPING		1	LS	\$3,200.00	\$3,200	\$0	\$3,200								
s.	SURVEY MONUMENTS		3	EA	\$375.00	\$1,125	\$0	\$1,125								
t.	10 FT CONCRETE PATHWAY		0	SF	\$6.60	\$0	\$0	\$0								
u.	DETACHED SIDEWALK		20,710	SF	\$5.20	\$107,692	\$0	\$107,692								
v.	6" PCC SIDEWALK		0	SF	\$6.25	\$0	\$0	\$0								
w.	4" AGGREGATE BASE (Detached Sidewalk / 10ft Path)		20,710	SF	\$0.75	\$15,533	\$0	\$15,533								
x.	SIDEWALK BARRICADES		0	LF	\$30.00	\$0	\$0	\$0								
						STREETWORK & CONCRETE SUBTOTAL:	\$536,113	\$0	\$536,113	\$0	\$0	\$0	\$0	\$0	\$0	\$0
						TRAFFIC SIGNALS SUBTOTAL:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
III.	TRAFFIC SIGNALS															
IV.	STREETLIGHTS															
a.	STREET LIGHTS (DUAL-Including wire, poles, pedestals)		0	EA	\$7,750.00	\$0	\$0	\$0								
b.	STREET LIGHTS (SINGLE-Including wire, poles, pedestals)		21	EA	\$6,250.00	\$131,250	\$0	\$131,250								
						STREETLIGHTS SUBTOTAL:	\$131,250	\$0	\$131,250	\$0	\$0	\$0	\$0	\$0	\$0	\$0
V.	JOINT TRENCH	11														
a.	JOINT TRENCH (MAINLINE TRENCH)		2,450	LF	\$225.00	\$551,250	\$0	\$551,250								
b.	4-2"CONDUIT FOR FUTURE FIBER OPTIC		0	LF	\$35.00	\$0	\$0	\$0								
						JOINT TRENCH SUBTOTAL:	\$551,250	\$0	\$551,250	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VI.	LANDSCAPING															
a.	FRONTAGE LANDSCAPING (6' PLANTER STRIPS)		27,610	SF	4.50	\$124,245	\$0	\$124,245								
						LANDSCAPING SUBTOTAL:	\$124,245	\$0	\$124,245	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VII.	WATER SYSTEM															
a.	12" pvc WATER (Including Fittings)		3,250	LF	\$85.00	\$276,250	\$276,250	\$0								
b.	8" pvc WATER (Including Fittings)		67	LF	\$55.00	\$3,685	\$0	\$3,685								
c.	12" VALVE		5	EA	\$3,500.00	\$17,500	\$17,500	\$0								
d.	8" VALVE		1	EA	\$2,250.00	\$2,250	\$0	\$2,250								
e.	BLOWOFF HYDRANT		0	EA	\$3,000.00	\$0	\$0	\$0								

HUNT Street (HERITAGE PARKWAY TO MARSTON DRIVE)

HUNT Street (HERITAGE PARKWAY TO MARSTON DRIVE)

NON-SLIF PARTICIPANTS

DESCRIPTION	NOTE	QTY	UNITS	UNIT COST	2017 CIP TOTAL	2017 CIP SLIF	NON-SLIF PARTICIPANTS						ALLOCATION FOR MPRA	
							COLLECTOR* IMPROVEMENTS	CITY OF WOODLAND	WJUSD	FUTURE MPRA IMPROVEMENTS	YOLO CO	WOODLAND COLLEGE		MALL EXPANSION SITE
f. CONNECT TO EXISTING (Includes remove ex. Blow-off)		2	EA	\$2,000.00	\$4,000	\$4,000								
g. FIRE HYDRANT AND ASSEMBLY		8	EA	\$7,500.00	\$60,000	\$0	\$60,000							
h. 2" IRRIGATION SERVICE (Includes Fittings & Box)		1	EA	\$6,000.00	\$6,000	\$6,000								
i. 4" PVC SCHED. 40 IRRIGATION SLEEVES		600	LF	\$20.00	\$12,000	\$0	\$12,000							
j. 6" PVC SCHED. 40 IRRIGATION SLEEVES		570	LF	\$25.00	\$14,250	\$0	\$14,250							
WATER SYSTEM SUBTOTAL:					\$395,935	\$303,750	\$92,185	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VIII. <u>SEWER SYSTEM</u>														
a. 8" PVC		2,100	LF	\$50.00	\$105,000	\$0	\$105,000							
b. 15" PVC		67	LF	\$95.00	\$6,365	\$6,365								
c. 48" SANITARY SEWER MANHOLE		5	EA	\$6,250.00	\$31,250	\$0	\$31,250							
SEWER SYSTEM SUBTOTAL:					\$142,615	\$6,365	\$136,250	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IX. <u>DEWATERING</u>														
DEWATERING SUBTOTAL:					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
X. <u>STORM DRAINAGE</u>														
a. 24" RCP STORM DRAIN		459	LF	\$75.00	\$34,425	\$0	\$34,425							
b. TYPE I SD MANHOLE STRUCTURE		2	EA	\$5,000.00	\$10,000	\$0	\$10,000							
c. DROP INLET & BASE (CATCH BASIN)		4	EA	\$6,250.00	\$25,000	\$0	\$25,000							
d. CONNECT TO EXISTING (Remove Existing Plug)		1	EA	\$1,250.00	\$1,250	\$0	\$1,250							
e. CR 101 NORTH SOUTH BERM		2,500	CY	\$7.00	\$17,500	\$0	\$17,500							
STORM DRAINAGE SUBTOTAL:					\$88,175	\$0	\$88,175	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<u>SUMMARY</u>														
I. GRADING & EROSION CONTROL					\$805,000	\$0	\$805,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
II. STREETWORK & CONCRETE					\$536,000	\$0	\$536,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
III. TRAFFIC SIGNALS					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IV. STREETLIGHTS					\$131,000	\$0	\$131,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
V. JOINT TRENCH					\$551,000	\$0	\$551,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VI. LANDSCAPING					\$124,000	\$0	\$124,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROADWAY SUB-TOTAL					\$2,147,000	\$0	\$2,147,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VII. WATER SYSTEM SUBTOTAL					\$396,000	\$304,000	\$92,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VIII. SEWER SYSTEM					\$143,000	\$6,000	\$136,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IX. DEWATERING					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SEWER SUB-TOTAL					\$143,000	\$6,000	\$136,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
X. STORM DRAINAGE SUB-TOTAL					\$88,000	\$0	\$88,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SEGMENT SUB-TOTAL					\$2,774,000	\$310,000	\$2,463,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
20% CONTINGENCY - OFFSITE														
10% CONTINGENCY - ONSITE					\$277,000	\$31,000	\$246,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL SEGMENT CONSTRUCTION COST					\$3,051,000	\$341,000	\$2,709,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
24% SEGMENT SOFT COSTS					\$666,000	\$74,000	\$591,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL SEGMENT COST					\$3,717,000	\$415,000	\$3,300,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0

NON-SLIF PARTICIPANTS

H16(B)	DESCRIPTION	NOTE	QTY	UNITS	UNIT COST	2017 CIP TOTAL	2017 CIP SLIF	NON-SLIF PARTICIPANTS							ALLOCATION FOR MPRA	16(B) I	
								COLLECTOR* IMPROVEMENTS	CITY OF WOODLAND	WJUSD	FUTURE MPRA IMPROVEMENTS	YOLO CO	WOODLAND COLLEGE	MALL EXPANSION SITE			
	HARRY LORENZO (MARSTON DRIVE (Col 2) TO CR25A)																
	GREENBELT																
I.	GRADING & EROSION CONTROL																
a.	CLEAR & GRUB		0.70	AC	\$3,500.00	\$2,450	\$2,450										\$0
b.	ROUGH GRADING		0	CY	\$4.00	\$0	\$0										\$0
c.	ROAD-FINISH GRADING, CMPT. SUB-GRADE		0	SF	\$0.60	\$0	\$0										\$0
d.	SW/PATHWAY-FINISH GRADING, CMPT. SUB-GRADE		0	SF	\$0.85	\$0	\$0										\$0
e.	EROSION CONTROL		0.70	AC	\$15,000.00	\$10,500	\$10,500										\$0
f.	EXCAVATE AND DISPOSE EX. ASPHALT CONCRETE		0	SF	12.00	\$0	\$0										\$0
	GRADING & EROSION CONTROL SUBTOTAL:					\$12,950	\$12,950	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0
II.	STREETWORK & CONCRETE																
a.	6.5" AC PAVEMENT		0	SF	\$3.40	\$0	\$0										\$0
b.	4" AC PAVEMENT		0	SF	\$2.05	\$0	\$0										\$0
c.	23" AGGREGATE BASE (Road/Curb/Curb&Gutter)		0	SF	\$3.95	\$0	\$0										\$0
d.	16" AGGREGATE BASE (Road/Curb/Curb&Gutter)		0	SF	\$2.70	\$0	\$0										\$0
e.	ROAD BARRICADES		0	LF	\$30.00	\$0	\$0										\$0
f.	REMOVE EXISTING BARRICADES		0	LS	\$1,500.00	\$0	\$0										\$0
g.	8" REINFORCED PCC PAVEMENT (Bus Turnout)		0	SF	\$10.00	\$0	\$0										\$0
h.	STAMPED CONCRETE		0	SF	\$23.50	\$0	\$0										\$0
i.	SAWCUT EXISTING (AC & Curb & Gutter)		0	LF	\$6.00	\$0	\$0										\$0
j.	MEDIAN CURB		0	LF	\$21.00	\$0	\$0										\$0
k.	CURB & GUTTER		0	LF	\$16.50	\$0	\$0										\$0
l.	REINFORCED CURB (Bus Turnout)		0	LF	\$20.00	\$0	\$0										\$0
m.	PEDESTRIAN RAMPS		0	EA	\$1,400.00	\$0	\$0										\$0
n.	TRUNCATED DOMES (Detectable Warning Strip)		0	EA	\$900.00	\$0	\$0										\$0
o.	STREET SIGNS & OBJECT MARKERS		4	EA	\$200.00	\$800	\$800										\$0
p.	STRIPING		0	LS	\$0.00	\$0	\$0										\$0
q.	SURVEY MONUMENTS		0	EA	\$375.00	\$0	\$0										\$0
r.	10 FT CONCRETE PATHWAY		0	SF	\$6.60	\$0	\$0										\$0
s.	DETACHED SIDEWALK		0	SF	\$5.20	\$0	\$0										\$0
t.	6" PCC SIDEWALK		0	SF	\$6.25	\$0	\$0										\$0
u.	4" AGGREGATE BASE (Detached Sidewalk / 10Ft Path)		0	SF	\$0.75	\$0	\$0										\$0
v.	SIDEWALK BARRICADES		0	LF	\$30.00	\$0	\$0										\$0
w.	FIXED BOLLARD		6	EA	\$1,650.00	\$9,900	\$9,900										\$9,900
	STREETWORK & CONCRETE SUBTOTAL:					\$10,700	\$10,700	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$9,900
III.	TRAFFIC SIGNALS																
	TRAFFIC SIGNALS SUBTOTAL:					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0
IV.	STREETLIGHTS																
a.	STREET LIGHTS (DUAL-Including wire, poles, pedestals)		0	EA	\$7,750.00	\$0	\$0										\$0
b.	STREET LIGHTS (SINGLE-Including wire, poles, pedestals)		6	EA	\$6,250.00	\$37,500	\$37,500										\$0
	STREETLIGHTS SUBTOTAL:					\$37,500	\$37,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0
V.	JOINT TRENCH																
a.	JOINT TRENCH (MAINLINE TRENCH)		1,300	LF	\$225.00	\$292,500	\$292,500										\$0
b.	4-2"CONDUIT FOR FUTURE FIBER OPTIC		0	LF	\$35.00	\$0	\$0										\$0
	JOINT TRENCH SUBTOTAL:					\$292,500	\$292,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0
VI.	LANDSCAPING																
a.	FRONTAGE LANDSCAPING (GREENBELT)		26,000	SF	4.50	\$117,000	\$117,000										\$0
	LANDSCAPING SUBTOTAL:					\$117,000	\$117,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0
VII.	WATER SYSTEM																
a.	12" pvc WATER (Including Fittings)		0	LF	\$85.00	\$0	\$0										\$0
b.	8" pvc WATER (Including Fittings)		0	LF	\$55.00	\$0	\$0										\$0
c.	12" VALVE		0	EA	\$3,500.00	\$0	\$0										\$0
d.	8" VALVE		0	EA	\$2,250.00	\$0	\$0										\$0
e.	BLOWOFF HYDRANT		0	EA	\$3,000.00	\$0	\$0										\$0
f.	CONNECT TO EXISTING (Includes remove ex. Blow-off)		0	EA	\$2,000.00	\$0	\$0										\$0

HARRY LORENZO (MARSTON DRIVE (Col 2) TO CR25A)

HARRY LORENZO (MARSTON DRIVE (Col 2) TO CR25A)

							NON-SLIF PARTICIPANTS							
DESCRIPTION	NOTE	QTY	UNITS	UNIT COST	2017 CIP TOTAL	2017 CIP SLIF	COLLECTOR* IMPROVEMENTS	CITY OF WOODLAND	WJUSD	FUTURE MPRA IMPROVEMENTS	YOLO CO	WOODLAND COLLEGE	MALL EXPANSION SITE	ALLOCATION FOR MPRA
g. FIRE HYDRANT AND ASSEMBLY		0	EA	\$7,500.00	\$0	\$0								\$0
h. 2" IRRIGATION SERVICE (Includes Fittings & Box)		1	EA	\$6,000.00	\$6,000	\$6,000								\$0
i. 4" PVC SCHED. 40 IRRIGATION SLEEVES		300	LF	\$20.00	\$6,000	\$6,000								\$0
WATER SYSTEM SUBTOTAL:					\$12,000	\$12,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VIII. SEWER SYSTEM														
SEWER SYSTEM SUBTOTAL:					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IX. DEWATERING														
DEWATERING SUBTOTAL:					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
X. STORM DRAINAGE														
a. CR 101 36" STORM DRAIN PIPE	31	625	LF	\$145.00	\$90,625	\$90,625								\$45,313
b. CR 101 36" STORM DRAIN PIPE	31	625	LF	\$180.00	\$112,500	\$112,500								\$56,250
c. 42" RCP STORM DRAIN (EAST EDGE OF OYANG SOUTH)		1,425	LF	\$180.00	\$256,500	\$256,500								\$0
STORM DRAINAGE SUBTOTAL:					\$459,625	\$459,625	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SUMMARY														
I. GRADING & EROSION CONTROL					\$13,000	\$13,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
II. STREETWORK & CONCRETE					\$10,700	\$10,700	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,000
III. TRAFFIC SIGNALS					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IV. STREETLIGHTS					\$37,500	\$37,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
V. JOINT TRENCH					\$292,500	\$292,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VI. LANDSCAPING					\$117,000	\$117,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROADWAY SUB-TOTAL					\$470,700	\$470,700	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,000
VII. WATER SYSTEM SUBTOTAL					\$12,000	\$12,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VIII. SEWER SYSTEM					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IX. DEWATERING					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SEWER SUB-TOTAL					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
X. STORM DRAINAGE SUB-TOTAL					\$460,000	\$460,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SEGMENT SUB-TOTAL					\$942,700	\$942,700	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,000
20% CONTINGENCY - OFFSITE														
10% CONTINGENCY - ONSITE					\$94,000	\$94,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000
TOTAL SEGMENT CONSTRUCTION COST					\$1,037,000	\$1,037,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$11,000
24% SEGMENT SOFT COSTS					\$226,000	\$226,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,400
TOTAL SEGMENT COST					\$1,263,000	\$1,263,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$13,000

HARRY LORENZO (MARSTON DRIVE (Col 2) TO CR25A)

HARRY LORENZO (MARSTON DRIVE (Col 2) TO CR25A)

NON-SLIF PARTICIPANTS

16(C)	DESCRIPTION	NOTE	QTY	UNITS	UNIT COST	2017 CIP TOTAL	2017 CIP SLIF	NON-SLIF PARTICIPANTS						16(B)	
								COLLECTOR* IMPROVEMENTS	CITY OF WOODLAND	WJUSD	FUTURE MPRA IMPROVEMENTS	YOLO CO	WOODLAND COLLEGE		MALL EXPANSION SITE
	EAST SIDE OYANG SOUTH (MARSTON DRIVE (Col 2) TO CR25A)														
	GREENBELT														
I.	GRADING & EROSION CONTROL														
a.	CLEAR & GRUB		1.80	AC	\$3,500.00	\$6,300	\$6,300							\$0	
b.	ROUGH GRADING		0	CY	\$4.00	\$0	\$0							\$0	
c.	ROAD-FINISH GRADING, CMPT. SUB-GRADE		0	SF	\$0.60	\$0	\$0							\$0	
d.	SW/PATHWAY-FINISH GRADING, CMPT. SUB-GRADE		0	SF	\$0.85	\$0	\$0							\$0	
e.	EROSION CONTROL		1.80	AC	\$15,000.00	\$27,000	\$27,000							\$0	
f.	EXCAVATE AND DISPOSE EX. ASPHALT CONCRETE		0	SF	12.00	\$0	\$0							\$0	
					GRADING & EROSION CONTROL SUBTOTAL:	\$33,300	\$33,300	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
II.	STREETWORK & CONCRETE														
a.	6.5" AC PAVEMENT		0	SF	\$3.40	\$0	\$0							\$0	
b.	4" AC PAVEMENT		0	SF	\$2.05	\$0	\$0							\$0	
c.	23" AGGREGATE BASE (Road/Curb/Curb&Gutter)		0	SF	\$3.95	\$0	\$0							\$0	
d.	16" AGGREGATE BASE (Road/Curb/Curb&Gutter)		0	SF	\$2.70	\$0	\$0							\$0	
e.	ROAD BARRICADES		0	LF	\$30.00	\$0	\$0							\$0	
f.	REMOVE EXISTING BARRICADES		0	LS	\$1,500.00	\$0	\$0							\$0	
g.	8" REINFORCED PCC PAVEMENT (Bus Turnout)		0	SF	\$10.00	\$0	\$0							\$0	
h.	STAMPED CONCRETE		384	SF	\$23.50	\$9,024	\$9,024							\$0	
i.	SAWCUT EXISTING (AC & Curb & Gutter)		0	LF	\$6.00	\$0	\$0							\$0	
j.	MEDIAN CURB		0	LF	\$21.00	\$0	\$0							\$0	
k.	CURB & GUTTER		0	LF	\$16.50	\$0	\$0							\$0	
l.	REINFORCED CURB (Bus Turnout)		0	LF	\$20.00	\$0	\$0							\$0	
m.	PEDESTRIAN RAMPS		0	EA	\$1,400.00	\$0	\$0							\$0	
n.	TRUNCATED DOMES (Detectable Warning Strip)		0	EA	\$900.00	\$0	\$0							\$0	
o.	STREET SIGNS & OBJECT MARKERS		4	EA	\$200.00	\$800	\$800							\$0	
p.	STRIPING		0	LS	\$0.00	\$0	\$0							\$0	
q.	SURVEY MONUMENTS		0	EA	\$375.00	\$0	\$0							\$0	
r.	10 FT CONCRETE PATHWAY		13,220	SF	\$6.60	\$87,252	\$87,252							\$0	
s.	DETACHED SIDEWALK		0	SF	\$5.20	\$0	\$0							\$0	
t.	6" PCC SIDEWALK		0	SF	\$6.25	\$0	\$0							\$0	
u.	4" AGGREGATE BASE (Detached Sidewalk / 10Ft Path)		13,220	SF	\$0.75	\$9,915	\$9,915							\$0	
v.	SIDEWALK BARRICADES		0	LF	\$30.00	\$0	\$0							\$0	
w.	FIXED BOLLARD		0	EA	\$1,650.00	\$0	\$0							\$0	
					STREETWORK & CONCRETE SUBTOTAL:	\$106,991	\$106,991	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
III.	TRAFFIC SIGNALS														
					TRAFFIC SIGNALS SUBTOTAL:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	

EAST SIDE OYANG SOUTH (MARSTON DRIVE (Col 2) TO CR25A)

EAST SIDE OYANG SOUTH (MARSTON DRIVE (Col 2) TO CR25A)

NON-SLIF PARTICIPANTS

	DESCRIPTION	NOTE	QTY	UNITS	UNIT COST	2017 CIP TOTAL	2017 CIP SLIF	NON-SLIF PARTICIPANTS							ALLOCATION FOR MPRA		
								COLLECTOR* IMPROVEMENTS	CITY OF WOODLAND	WJUSD	FUTURE MPRA IMPROVEMENTS	YOLO CO	WOODLAND COLLEGE	MALL EXPANSION SITE			
IV.	<u>STREETLIGHTS</u>																
a.	STREET LIGHTS (DUAL-Including wire, poles, pedestals)		0	EA	\$7,750.00	\$0	\$0										\$0
b.	STREET LIGHTS (SINGLE-Including wire, poles, pedestals)		6	EA	\$6,250.00	\$37,500	\$37,500										\$0
	STREETLIGHTS SUBTOTAL:					\$37,500	\$37,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
V.	<u>JOINT TRENCH</u>																
a.	JOINT TRENCH (MAINLINE TRENCH)		0	LF	\$225.00	\$0	\$0										\$0
b.	4-2"CONDUIT FOR FUTURE FIBER OPTIC		0	LF	\$35.00	\$0	\$0										\$0
	JOINT TRENCH SUBTOTAL:					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VI.	<u>LANDSCAPING</u>																
a.	FRONTAGE LANDSCAPING (GREENBELT)		39,660	SF	4.50	\$178,470	\$178,470										\$0
	LANDSCAPING SUBTOTAL:					\$178,470	\$178,470	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VII.	<u>WATER SYSTEM</u>																
a.	12" pvc WATER (Including Fittings)		0	LF	\$85.00	\$0	\$0										\$0
b.	8" pvc WATER (Including Fittings)		0	LF	\$55.00	\$0	\$0										\$0
c.	12" VALVE		0	EA	\$3,500.00	\$0	\$0										\$0
d.	8" VALVE		0	EA	\$2,250.00	\$0	\$0										\$0
e.	BLOWOFF HYDRANT		0	EA	\$3,000.00	\$0	\$0										\$0
f.	CONNECT TO EXISTING (Includes remove ex. Blow-off)		0	EA	\$2,000.00	\$0	\$0										\$0
g.	FIRE HYDRANT AND ASSEMBLY		0	EA	\$7,500.00	\$0	\$0										\$0
h.	2" IRRIGATION SERVICE (Includes Fittings & Box)		1	EA	\$6,000.00	\$6,000	\$6,000										\$0
i.	4" PVC SCHED. 40 IRRIGATION SLEEVES		300	LF	\$20.00	\$6,000	\$6,000										\$0
	WATER SYSTEM SUBTOTAL:					\$12,000	\$12,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VIII.	<u>SEWER SYSTEM</u>																
	SEWER SYSTEM SUBTOTAL:					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IX.	<u>DEWATERING</u>																
	DEWATERING SUBTOTAL:					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
X.	<u>STORM DRAINAGE</u>																
	STORM DRAINAGE SUBTOTAL:					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	<u>SUMMARY</u>																
I.	GRADING & EROSION CONTROL					\$33,000	\$33,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
II.	STREETWORK & CONCRETE					\$107,000	\$107,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
III.	TRAFFIC SIGNALS					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IV.	STREETLIGHTS					\$38,000	\$38,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
V.	JOINT TRENCH					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VI.	LANDSCAPING					\$178,000	\$178,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	ROADWAY SUB-TOTAL					\$356,000	\$356,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VII.	WATER SYSTEM SUBTOTAL					\$12,000	\$12,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VIII.	SEWER SYSTEM					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IX.	DEWATERING					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	SEWER SUB-TOTAL					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
X.	STORM DRAINAGE SUB-TOTAL					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	SEGMENT SUB-TOTAL					\$368,000	\$368,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	20% CONTINGENCY - OFFSITE																
	10% CONTINGENCY - ONSITE					\$37,000	\$37,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	TOTAL SEGMENT CONSTRUCTION COST					\$405,000	\$405,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	24% SEGMENT SOFT COSTS					\$88,000	\$88,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	TOTAL SEGMENT COST					\$493,000	\$493,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

NON-SLIF PARTICIPANTS

23.	DESCRIPTION	NOTE	QTY	UNITS	UNIT COST	2017 CIP TOTAL	2017 CIP SLIF	NON-SLIF PARTICIPANTS						ALLOCATION FOR MPRA	23.
								COLLECTOR* IMPROVEMENTS	CITY OF WOODLAND	WJUSD	FUTURE MPRA IMPROVEMENTS	YOLO CO	WOODLAND COLLEGE		
	GIBSON RD. (HWY 113 TO PIONEER)-PEDESTRIAN PATH	4,23													
I.	GRADING & EROSION CONTROL														
a.	CLEARING, GRUBBING (INCLUDING OFFHAUL)		1.25	AC	\$ 11,000.00	\$13,750	\$13,750								
b.	ROUGH GRADING		2,000	CY	\$4.00	\$8,000	\$8,000								
c.	IMPORTED FILL (GRADE & COMPACT)		0	CY	\$ 23.00	\$0	\$0								
d.	FINISH GRADING		0	LS	\$ 4,000.00	\$0	\$0								
e.	SW/PATHWAY-FINISH GRADING, CMPT. SUB-GRADE		18,600	SF	\$0.85	\$15,810	\$15,810								
f.	EROSION CONTROL		1.25	AC	\$15,000.00	\$18,750	\$18,750								
	GRADING & EROSION CONTROL SUBTOTAL:					\$56,310	\$56,310	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
II.	STREETWORK & CONCRETE														
a.	6.5" AC PAVEMENT		0	SF	\$3.40	\$0	\$0								
b.	4" AC PAVEMENT		0	SF	\$2.05	\$0	\$0								
c.	23" AGGREGATE BASE (Road/Curb/Curb&Gutter)		0	SF	\$3.95	\$0	\$0								
d.	16" AGGREGATE BASE (Road/Curb/Curb&Gutter)		0	SF	\$2.70	\$0	\$0								
e.	ROAD BARRICADES		20	LF	\$30.00	\$600	\$600								
f.	REMOVE EXISTING BARRICADES		0	LS	\$1,500.00	\$0	\$0								
g.	8" REINFORCED PCC PAVEMENT (Bus Turnout)		0	SF	\$10.00	\$0	\$0								
h.	STAMPED CONCRETE		0	SF	\$23.50	\$0	\$0								
i.	SAWCUT EXISTING (AC & Curb & Gutter)		0	LF	\$6.00	\$0	\$0								
j.	MEDIAN CURB		0	LF	\$21.00	\$0	\$0								
k.	CURB & GUTTER		0	LF	\$16.50	\$0	\$0								
l.	REINFORCED CURB (Bus Turnout)		0	LF	\$20.00	\$0	\$0								
m.	PEDESTRIAN RAMPS		2	EA	\$1,400.00	\$2,800	\$2,800								
n.	TRUNCATED DOMES (Detectable Warning Strip)		2	EA	\$900.00	\$1,800	\$1,800								
o.	STREET SIGNS & OBJECT MARKERS		0	EA	\$200.00	\$0	\$0								
p.	STRIPING		1	LS	\$4,600.00	\$4,600	\$4,600								
q.	SURVEY MONUMENTS		0	EA	\$375.00	\$0	\$0								
r.	10 FT CONCRETE PATHWAY		18,600	SF	\$6.60	\$122,760	\$122,760								
s.	DETACHED SIDEWALK		0	SF	\$5.20	\$0	\$0								
t.	6" PCC SIDEWALK		0	SF	\$6.25	\$0	\$0								
u.	4" AGGREGATE BASE (Detached Sidewalk / 10Ft Path)		18,600	SF	\$0.75	\$13,950	\$13,950								
v.	SIDEWALK BARRICADES		0	LF	\$30.00	\$0	\$0								
w.	OFFRAMP MODIFICATIONS		1	LS	\$478,540.00	\$478,540	\$478,540								
	STREETWORK & CONCRETE SUBTOTAL:					\$625,050	\$625,050	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	TRAFFIC SIGNALS SUBTOTAL:					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
III.	TRAFFIC SIGNALS														
IV.	STREETLIGHTS														
a.	STREET LIGHTS (DUAL-Including wire, poles, pedestals)		0	EA	\$7,750.00	\$0	\$0								
b.	STREET LIGHTS (SINGLE-Including wire, poles, pedestals)		10	EA	\$6,250.00	\$62,500	\$62,500								
	STREETLIGHTS SUBTOTAL:					\$62,500	\$62,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
V.	JOINT TRENCH														
a.	JOINT TRENCH (MAINLINE TRENCH)		1,760	LF	\$225.00	\$396,000	\$396,000								
	JOINT TRENCH SUBTOTAL:					\$0	\$0								
VI.	LANDSCAPING														
a.	27.5% of SYCAMORE RANCH CFD I, PH 2 IMPROVEMENTS														
b.	LANDSCAPE BUFFER (10' WIDE.)	3,4	17,750	SF	\$4.50	\$79,875	\$17,972		\$61,903						
c.	ADDITIONAL LANDSCAPE BUFFER (15' WIDE)	3,4	26,625	SF	\$4.50	\$119,813	\$119,813								
d.	SOUND WALL		1,010	LF	\$145.00	\$146,450	\$146,450								
	LANDSCAPING SUBTOTAL:					\$199,688	\$137,784	\$0	\$61,903	\$0	\$0	\$0	\$0	\$0	\$0
VII.	WATER SYSTEM														
i.	4" PVC SCHED. 40 IRRIGATION SLEEVES		440	LF	\$20.00	\$8,800	\$8,800								
	WATER SYSTEM SUBTOTAL:					\$8,800	\$8,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VIII.	SEWER SYSTEM														
	SEWER SYSTEM SUBTOTAL:					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IX.	DEWATERING														

NON-SLIF PARTICIPANTS

DESCRIPTION	NOTE	QTY	UNITS	UNIT COST	2017 CIP TOTAL	2017 CIP SLIF	NON-SLIF PARTICIPANTS						ALLOCATION FOR MPRA	
							COLLECTOR* IMPROVEMENTS	CITY OF WOODLAND	WJUSD	FUTURE MPRA IMPROVEMENTS	YOLO CO	WOODLAND COLLEGE		MALL EXPANSION SITE
DEWATERING SUBTOTAL:							\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
X. STORM DRAINAGE														
a. DROP INLET & BASE (CATCH BASIN)		2	EA	\$6,250.00	\$12,500	\$12,500								
STORM DRAINAGE SUBTOTAL:							\$12,500	\$12,500	\$0	\$0	\$0	\$0	\$0	\$0
SUMMARY														
I. GRADING & EROSION CONTROL					\$56,000	\$56,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
II. STREETWORK & CONCRETE					\$625,000	\$625,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
III. TRAFFIC SIGNALS					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IV. STREETLIGHTS					\$63,000	\$63,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
V. JOINT TRENCH					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VI. LANDSCAPING					\$200,000	\$138,000	\$0	\$62,000	\$0	\$0	\$0	\$0	\$0	\$0
ROADWAY SUB-TOTAL							\$944,000	\$882,000	\$0	\$62,000	\$0	\$0	\$0	\$0
VII. WATER SYSTEM SUBTOTAL					\$9,000	\$9,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VIII. SEWER SYSTEM					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IX. DEWATERING					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SEWER SUB-TOTAL							\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
X. STORM DRAINAGE SUB-TOTAL					\$13,000	\$13,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SEGMENT SUB-TOTAL							\$966,000	\$904,000	\$0	\$62,000	\$0	\$0	\$0	\$0
20% CONTINGENCY - SET ASIDE							\$193,000	\$181,000	\$0	\$12,000	\$0	\$0	\$0	\$0
20% CONTINGENCY - OFFSITE														
10% CONTINGENCY - ONSITE														
TOTAL SEGMENT CONSTRUCTION COST							\$1,159,000	\$1,085,000	\$0	\$74,000	\$0	\$0	\$0	\$0
30% SEGMENT SOFT COSTS (SET ASIDE)							\$290,000	\$271,000	\$0	\$19,000	\$0	\$0	\$0	\$0
TOTAL SEGMENT COST							\$1,449,000	\$1,356,000	\$0	\$93,000	\$0	\$0	\$0	\$0
24. MARSTON (Col 2)(E.BEEGHLY BNDY to MIEKLE AVE(Col 1))														
36' WIDE ROAD WITH 5.5' SIDEWALK ON N.SIDE ONLY														
I. GRADING & EROSION CONTROL					\$54,521.25	\$0.00	\$54,521.25							
II. STREETWORK & CONCRETE					\$335,292.75	\$79,979.75	\$255,313.00							
III. TRAFFIC SIGNALS					\$0.00	\$0.00	\$0.00							
IV. STREETLIGHTS					\$45,100.00	\$0.00	\$45,100.00							
V. JOINT TRENCH					\$66,000.00	\$0.00	\$66,000.00							
VI. LANDSCAPING	14				\$92,812.50	\$53,212.50	\$39,600.00							
ROADWAY SUB-TOTAL							\$593,726.50	\$133,192.25	\$460,534.25	\$0	\$0	\$0	\$0	\$0
VII. WATER SYSTEM SUBTOTAL					\$76,736.00	\$52,236.00	\$24,500.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VIII. SEWER SYSTEM					\$39,316.00	\$0.00	\$39,316.00							
IX. DEWATERING					\$0.00	\$0.00	\$0.00							
SEWER SUB-TOTAL							\$39,316.00	\$0.00	\$39,316.00	\$0	\$0	\$0	\$0	\$0
X. STORM DRAINAGE SUB-TOTAL					\$666,677.00	\$620,952.00	\$45,725.00							
TOTAL SEGMENT CONSTRUCTION COST							\$1,376,455.50	\$806,380.25	\$570,075.25	\$0	\$0	\$0	\$0	\$0
ACTUAL SOFT COSTS							\$330,349.32	\$193,531.26	\$136,818.06	\$0	\$0	\$0	\$0	\$0
TOTAL SEGMENT COST							\$1,706,804.82	\$999,911.51	\$706,893.31	\$0	\$0	\$0	\$0	\$0

NON-SLIF PARTICIPANTS

25(A).	DESCRIPTION	NOTE	QTY	UNITS	UNIT COST	2017 CIP TOTAL	2017 CIP SLIF	NON-SLIF PARTICIPANTS					ALLOCATION FOR MPRA	25.	
								COLLECTOR* IMPROVEMENTS	CITY OF WOODLAND	WJUSD	FUTURE MPRA IMPROVEMENTS	YOLO CO			WOODLAND COLLEGE
	SPORTS PARK DRIVE (EAST ST TO MATMOR)	10													
	40' WIDE ROADWAY W/ 8.5' LS & 5.5' SW NORTH, 10' PATH SOUTH.														
I.	GRADING & EROSION CONTROL					\$166,956.00	\$0.00	\$166,956.00							
II.	STREETWORK & CONCRETE					\$843,062.00	\$0.00	\$843,062.00							
III.	TRAFFIC SIGNALS					\$23,250.00	\$23,250.00							\$17,437.50	
IV.	STREETLIGHTS					\$178,000.00	\$0.00	\$178,000.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0
V.	JOINT TRENCH					\$325,000.00	\$0.00	\$325,000.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VI.	LANDSCAPING	36				\$93,600.00	\$35,100.00	\$46,800.00	\$11,700					\$0	\$0
	ROADWAY SUB-TOTAL					\$1,629,868.00	\$58,350.00	\$1,559,818.00	\$11,700	\$0	\$0	\$0	\$0	\$0	\$0
VII.	WATER SYSTEM SUBTOTAL					\$325,299.00	\$325,299.00	\$0.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VIII.	SEWER SYSTEM	26,40				\$370,672.00	\$370,672.00	\$0.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IX.	DEWATERING					\$0.00	\$0.00	\$0.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	SEWER SUB-TOTAL					\$370,672.00	\$370,672.00	\$0.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0
X.	STORM DRAINAGE SUB-TOTAL	20				\$417,100.00	\$417,100.00	\$0.00						\$375,307	
	TOTAL SEGMENT CONSTRUCTION COST					\$2,742,939.00	\$1,171,421.00	\$1,559,818.00	\$11,700.00	\$0	\$0	\$0	\$0	\$0	\$375,307
	ACTUAL SOFT COSTS					\$367,920.24	\$157,126.90	\$209,223.98	\$1,569.36	\$0	\$0	\$0	\$0	\$0	\$90,074
	TOTAL SEGMENT COST					\$3,110,859.24	\$1,328,547.90	\$1,769,041.98	\$13,269.36	\$0	\$0	\$0	\$0	\$0	\$465,000
25(B).	SPORTS PARK DRIVE (EAST ST TO MATMOR)	10													25.
	40' WIDE ROADWAY W/ 8.5' LS & 5.5' SW NORTH, 10' PATH SOUTH.														
I.	<u>GRADING & EROSION CONTROL</u>														
a.	CLEAR & GRUB		0.48	AC	\$3,500.00	\$1,671	\$836	\$835.63							
b.	ROUGH GRADING		746	CY	\$4.00	\$2,985	\$1,493	\$1,493							
c.	ROAD-FINISH GRADING, CMPT. SUB-GRADE		0	SF	\$0.60	\$0	\$0	\$0							
d.	SW/PATHWAY-FINISH GRADING, CMPT. SUB-GRADE		20,150	SF	\$0.85	\$17,128	\$8,564	\$8,564							
e.	EROSION CONTROL		0.48	AC	\$15,000.00	\$7,163	\$3,581	\$3,581							
	GRADING & EROSION CONTROL SUBTOTAL:					\$28,946	\$14,473	\$14,473	\$0	\$0	\$0	\$0	\$0	\$0	\$0
II.	<u>STREETWORK & CONCRETE</u>														
a.	6.5" AC PAVEMENT		0	SF	\$3.40	\$0	\$0	\$0							
b.	4" AC PAVEMENT		0	SF	\$2.05	\$0	\$0	\$0							
c.	23" AGGREGATE BASE (Road/Curb/Curb&Gutter)		0	SF	\$3.95	\$0	\$0	\$0							
d.	16" AGGREGATE BASE (Road/Curb/Curb&Gutter)		0	SF	\$2.70	\$0	\$0	\$0							
e.	ROAD BARRICADES		0	LF	\$30.00	\$0	\$0	\$0							
f.	REMOVE EXISTING BARRICADES		0	LS	\$1,500.00	\$0	\$0	\$0							
g.	8" REINFORCED PCC PAVEMENT (Bus Turnout)		0	SF	\$10.00	\$0	\$0	\$0							
h.	STAMPED CONCRETE		1,296	SF	\$23.50	\$30,456	\$0	\$30,456							
i.	SAWCUT EXISTING (AC & Curb & Gutter)		0	LF	\$6.00	\$0	\$0	\$0							
j.	MEDIAN CURB		0	LF	\$21.00	\$0	\$0	\$0							
k.	CURB & GUTTER		0	LF	\$16.50	\$0	\$0	\$0							
l.	REINFORCED CURB (Bus Turnout)		0	LF	\$20.00	\$0	\$0	\$0							
m.	PEDESTRIAN RAMPS		3	EA	\$1,400.00	\$4,200	\$0	\$4,200							
n.	TRUNCATED DOMES (Detectable Warning Strip)		3	EA	\$900.00	\$2,700	\$0	\$2,700							
o.	STREET SIGNS & OBJECT MARKERS		0	EA	\$200.00	\$0	\$0	\$0							
p.	STRIPING		0	LS	\$19,760.00	\$0	\$0	\$0							
q.	SURVEY MONUMENTS		0	EA	\$375.00	\$0	\$0	\$0							
r.	10 FT CONCRETE PATHWAY	32	13,000	SF	\$6.60	\$85,800	\$0	\$85,800						++	
s.	DETACHED SIDEWALK		7,150	SF	\$5.20	\$37,180	\$0	\$37,180							
t.	6" PCC SIDEWALK		0	SF	\$6.25	\$0	\$0	\$0							
u.	4" AGGREGATE BASE (Detached Sidewalk / 10Ft Path)		20,150	SF	\$0.75	\$15,113	\$0	\$15,113							
v.	SIDEWALK BARRICADES		0	LF	\$30.00	\$0	\$0	\$0							
	STREETWORK & CONCRETE SUBTOTAL:					\$175,449	\$0	\$175,449	\$0	\$0	\$0	\$0	\$0	\$0	\$0
III.	<u>TRAFFIC SIGNALS</u>														
a.	COMPLETE SIGNALIZED INTERSECTION (EAST STREET)	12	1	EA	\$150,000.00	\$150,000	\$0	\$150,000						++	
	TRAFFIC SIGNALS SUBTOTAL:					\$150,000	\$0	\$150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IV.	<u>STREETLIGHTS</u>														

NON-SLIF PARTICIPANTS

DESCRIPTION	NOTE	QTY	UNITS	UNIT COST	2017 CIP TOTAL	2017 CIP SLIF	NON-SLIF PARTICIPANTS						ALLOCATION FOR MPRA	
							COLLECTOR* IMPROVEMENTS	CITY OF WOODLAND	WJUSD	FUTURE MPRA IMPROVEMENTS	YOLO CO	WOODLAND COLLEGE		MALL EXPANSION SITE
V. JOINT TRENCH					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
					STREETLIGHTS SUBTOTAL:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VI. LANDSCAPING	36				\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
a. FRONTAGE LANDSCAPING		20,800	SF	4.50	\$93,600	\$35,100	\$46,800	\$11,700	\$0	\$0	\$0	\$0	\$0	\$0
					LANDSCAPING SUBTOTAL:	\$93,600	\$35,100	\$46,800	\$11,700	\$0	\$0	\$0	\$0	\$0
VII. WATER SYSTEM					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
					WATER SYSTEM SUBTOTAL:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VIII. SEWER SYSTEM	26				\$0	\$0	\$0	\$0	\$0	\$0	\$0	++	\$0	\$0
					SEWER SYSTEM SUBTOTAL:	\$0	\$0	\$0	\$0	\$0	\$0	++	\$0	\$0
IX. DEWATERING					\$0	\$0	\$0	\$0	\$0	\$0	\$0	++	\$0	\$0
					DEWATERING SUBTOTAL:	\$0	\$0	\$0	\$0	\$0	\$0	++	\$0	\$0
X. STORM DRAINAGE	20				\$0	\$0	\$0	\$0	\$0	\$0	\$0	++	\$0	\$0
					STORM DRAINAGE SUBTOTAL:	\$0	\$0	\$0	\$0	\$0	\$0	++	\$0	\$0
SUMMARY														
I. GRADING & EROSION CONTROL					\$29,000	\$14,500	\$14,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0
II. STREETWORK & CONCRETE					\$175,000	\$0	\$175,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
III. TRAFFIC SIGNALS					\$150,000	\$0	\$150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IV. STREETLIGHTS					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
V. JOINT TRENCH					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VI. LANDSCAPING					\$94,000	\$35,000	\$47,000	\$12,000	\$0	\$0	\$0	\$0	\$0	\$0
					ROADWAY SUB-TOTAL	\$448,000	\$49,500	\$386,500	\$12,000	\$0	\$0	\$0	\$0	\$0
VII. WATER SYSTEM SUBTOTAL					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VIII. SEWER SYSTEM					\$0	\$0	\$0	\$0	\$0	\$0	\$0	++	\$0	\$0
IX. DEWATERING					\$0	\$0	\$0	\$0	\$0	\$0	\$0	++	\$0	\$0
					SEWER SUB-TOTAL	\$0	\$0	\$0	\$0	\$0	\$0	++	\$0	\$0
X. STORM DRAINAGE SUB-TOTAL					\$0	\$0	\$0	\$0	\$0	\$0	\$0	++	\$0	\$0
SEGMENT SUB-TOTAL					\$448,000	\$49,500	\$386,500	\$12,000	\$0	\$0	\$0	++	\$0	\$0
20% CONTINGENCY - OFFSITE														
10% CONTINGENCY - ONSITE					\$44,800	\$5,000	\$38,700	\$1,200	\$0	\$0	\$0	++	\$0	\$0
TOTAL SEGMENT CONSTRUCTION COST					\$492,800	\$54,500	\$425,200	\$13,200	\$0	\$0	\$0	++	\$0	\$0
24% SEGMENT SOFT COSTS					\$107,500	\$11,900	\$92,800	\$2,900	\$0	\$0	\$0	++	\$0	\$0
TOTAL SEGMENT COST					\$600,000	\$66,000	\$518,000	\$16,000	\$0	\$0	\$0	++	\$0	\$0

NON-SLIF PARTICIPANTS

26(A).	DESCRIPTION	NOTE	QTY	UNITS	UNIT COST	2017 CIP TOTAL	2017 CIP SLIF	NON-SLIF PARTICIPANTS					ALLOCATION FOR MPRA	26(A).
								COLLECTOR* IMPROVEMENTS	CITY OF WOODLAND	WJUSD	FUTURE MPRA IMPROVEMENTS	YOLO CO		
	FARMERS CENTRAL ROAD (HARRY LORENZO TO PIONEER) 40' WIDE ROADWAY W/ 8' LNDSCP & 5.5' SW S SIDE and north 12 feet of pavement													
I.	GRADING & EROSION CONTROL					\$22,911.00	\$430.00	\$22,481.00						
II.	STREETWORK & CONCRETE					\$417,669.00	\$46,894.00	\$370,775.00						
III.	TRAFFIC SIGNALS					\$35,000.00	\$35,000.00	\$0.00						
IV.	STREETLIGHTS					\$81,500.00	\$37,500.00	\$44,000.00						
V.	JOINT TRENCH					\$265,625.00	\$25,000.00	\$240,625.00						
VI.	LANDSCAPING					\$21,092.00	\$10,692.00	\$10,400.00						
	ROADWAY SUB-TOTAL					\$843,797.00	\$155,516.00	\$688,281.00	\$0	\$0	\$0	\$0	\$0	\$0
VII.	WATER SYSTEM SUBTOTAL					\$247,894.00	\$99,900.00	\$147,994.00						
VIII.	SEWER SYSTEM					\$208,540.00	\$200,040.00	\$8,500.00					++	\$118,867.80
IX.	DEWATERING					\$0.00	\$0.00	\$0.00						
	SEWER SUB-TOTAL					\$208,540.00	\$200,040.00	\$8,500.00	\$0	\$0	\$0	\$0	++	\$118,867.80
X.	STORM DRAINAGE SUB-TOTAL					\$608,380.00	\$590,960.00	\$17,420.00						\$145,037.79
	TOTAL SEGMENT CONSTRUCTION COST					\$1,908,611.00	\$1,046,416.00	\$862,195.00	\$0	\$0	\$0	\$0	++	\$263,905.59
	ACTUAL SOFT COSTS					\$458,067.00	\$251,140.00	\$206,927.00	\$0	\$0	\$0	\$0	++	\$63,337.34
	TOTAL SEGMENT COST					\$2,366,678.00	\$1,297,556.00	\$1,069,122.00	\$0	\$0	\$0	\$0	++	\$327,243.00
26(B).	FARMERS CENTRAL ROAD (HARRY LORENZO TO PIONEER) NORTHERN CURB & GUTTER AND 40 FOOT GREENBELT													26(B).
I.	GRADING & EROSION CONTROL													
a.	CLEAR & GRUB		1.45	AC	\$3,500.00	\$5,075	\$5,075	\$0						
b.	ROUGH GRADING		2,152	CY	\$4.00	\$8,607	\$8,607	\$0						
c.	ROAD-FINISH GRADING, CMPT. SUB-GRADE		5,200	SF	\$0.60	\$3,120	\$0	\$3,120						
d.	SW/PATHWAY-FINISH GRADING, CMPT. SUB-GRADE		13,000	SF	\$0.85	\$11,050	\$11,050	\$0						
e.	EROSION CONTROL		1.45	AC	\$15,000.00	\$21,750	\$12,470	\$9,280						
	GRADING & EROSION CONTROL SUBTOTAL:					\$49,602	\$37,202	\$12,400	\$0	\$0	\$0	\$0	\$0	\$0
II.	STREETWORK & CONCRETE													
a.	6.5" AC PAVEMENT		0	SF	\$3.40	\$0	\$0	\$0						
b.	5" AC PAVEMENT		13,000	SF	\$2.95	\$38,350	\$0	\$38,350						
c.	23" AGGREGATE BASE (Road/Curb/Curb&Gutter)		0	SF	\$3.95	\$0	\$0	\$0						
d.	18" AGGREGATE BASE (Road/Curb/Curb&Gutter)		13,000	SF	\$3.05	\$39,650	\$0	\$39,650						
e.	ROAD BARRICADES		34	LF	\$30.00	\$1,020	\$0	\$1,020						
f.	REMOVE EXISTING BARRICADES		0	LS	\$1,500.00	\$0	\$0	\$0						
g.	8" REINFORCED PCC PAVEMENT (Bus Turnout)		0	SF	\$10.00	\$0	\$0	\$0						
h.	STAMPED CONCRETE		0	SF	\$23.50	\$0	\$0	\$0						
i.	SAWCUT EXISTING (AC & Curb & Gutter)		0	LF	\$6.00	\$0	\$0	\$0						
j.	MEDIAN CURB		0	LF	\$21.00	\$0	\$0	\$0						
k.	CURB & GUTTER		1,300	LF	\$16.50	\$21,450	\$0	\$21,450						
l.	REINFORCED CURB (Bus Turnout)		0	LF	\$20.00	\$0	\$0	\$0						
m.	PEDESTRIAN RAMPS		2	EA	\$1,400.00	\$2,800	\$0	\$2,800						
n.	TRUNCATED DOMES (Detectable Warning Strip)		2	EA	\$900.00	\$1,800	\$0	\$1,800						
o.	STREET SIGNS & OBJECT MARKERS		7	EA	\$200.00	\$1,400	\$0	\$1,400						
p.	STRIPING		1	LS	\$1,000.00	\$1,000	\$0	\$1,000						
q.	SURVEY MONUMENTS		0	EA	\$375.00	\$0	\$0	\$0						
r.	10 FT CONCRETE PATHWAY	19	13,000	SF	\$6.60	\$85,800	\$38,610	\$47,190						
s.	DETACHED SIDEWALK		0	SF	\$5.20	\$0	\$0	\$0						
t.	6" PCC SIDEWALK		0	SF	\$6.25	\$0	\$0	\$0						
u.	4" AGGREGATE BASE (Detached Sidewalk / 10Ft Path)	19	13,000	SF	\$0.75	\$9,750	\$2,831	\$6,919						
v.	SIDEWALK BARRICADES		11	LF	\$30.00	\$330	\$0	\$330						

NON-SLIF PARTICIPANTS

DESCRIPTION	NOTE	QTY	UNITS	UNIT COST	2017 CIP TOTAL	2017 CIP SLIF	NON-SLIF PARTICIPANTS						ALLOCATION FOR MPRA	
							COLLECTOR* IMPROVEMENTS	CITY OF WOODLAND	WJUSD	FUTURE MPRA IMPROVEMENTS	YOLO CO	WOODLAND COLLEGE		MALL EXPANSION SITE
III. TRAFFIC SIGNALS					\$203,350	\$41,441	\$161,909	\$0	\$0	\$0	\$0	\$0	\$0	\$0
STREETWORK & CONCRETE SUBTOTAL:					\$203,350	\$41,441	\$161,909	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IV. STREETLIGHTS					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
TRAFFIC SIGNALS SUBTOTAL:					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
a. STREET LIGHTS (DUAL-Including wire, poles, pedestals)		3	EA	\$7,750.00	\$23,250	\$0	\$23,250							
b. STREET LIGHTS (SINGLE-Including wire, poles, pedestals)		3	EA	\$6,250.00	\$18,750	\$0	\$18,750							
STREETLIGHTS SUBTOTAL:					\$42,000	\$0	\$42,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
V. JOINT TRENCH					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
a. JOINT TRENCH (MAINLINE TRENCH)		0	LF	\$225.00	\$0	\$0	\$0							
b. 4-2" CONDUIT FOR FUTURE FIBER OPTIC		0	LF	\$35.00	\$0	\$0	\$0							
c. RELOCATION OF OVERHEAD HIGH VOLTAGE ELECTRIC POLES		0	EA	\$25,000.00	\$0	\$0	\$0							
JOINT TRENCH SUBTOTAL:					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VI. LANDSCAPING					\$172,575	\$98,943	\$73,632	\$0	\$0	\$0	\$0	\$0	\$0	\$0
a. FRONTAGE LANDSCAPING (8' STRIP ONE SIDE, 29.5' IN GREENBELT)	14	38,350	SF	\$4.50	\$172,575	\$98,943	\$73,632	\$0	\$0	\$0	\$0	\$0	\$0	\$0
LANDSCAPING SUBTOTAL:					\$172,575	\$98,943	\$73,632	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VII. WATER SYSTEM					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
a. 12" pvc WATER (Including Fittings)		0	LF	\$85.00	\$0	\$0	\$0							
b. 12" VALVE		0	EA	\$3,500.00	\$0	\$0	\$0							
c. BLOWOFF HYDRANT		0	EA	\$3,000.00	\$0	\$0	\$0							
d. CAP ENDS		0	EA	\$750.00	\$0	\$0	\$0							
e. 2" IRRIGATION SERVICE (Includes Fittings & Box)		0	EA	\$6,000.00	\$0	\$0	\$0							
f. FIRE HYDRANT AND ASSEMBLY		0	EA	\$7,500.00	\$0	\$0	\$0							
g. 4" PVC SCHED. 40 IRRIGATION SLEEVES		0	LF	\$20.00	\$0	\$0	\$0							
h. 6" PVC SCHED. 40 IRRIGATION SLEEVES		0	LF	\$25.00	\$0	\$0	\$0							
WATER SYSTEM SUBTOTAL:					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VIII. SEWER SYSTEM					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	++	\$0
SEWER SYSTEM SUBTOTAL:					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	++	\$0
IX. DEWATERING					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	++	\$0
DEWATERING SUBTOTAL:					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	++	\$0
X. STORM DRAINAGE					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
STORM DRAINAGE SUBTOTAL:					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SUMMARY														
I. GRADING & EROSION CONTROL					\$50,000	\$37,000	\$13,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
II. STREETWORK & CONCRETE					\$203,000	\$41,000	\$162,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
III. TRAFFIC SIGNALS					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IV. STREETLIGHTS					\$42,000	\$0	\$42,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
V. JOINT TRENCH					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VI. LANDSCAPING					\$173,000	\$99,000	\$74,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROADWAY SUB-TOTAL					\$468,000	\$177,000	\$291,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VII. WATER SYSTEM SUBTOTAL					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VIII. SEWER SYSTEM					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	++	\$0
IX. DEWATERING					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	++	\$0
SEWER SUB-TOTAL					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	++	\$0
X. STORM DRAINAGE SUB-TOTAL					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SEGMENT SUB-TOTAL					\$468,000	\$177,000	\$291,000	\$0	\$0	\$0	\$0	\$0	++	\$0
20% CONTINGENCY - OFFSITE														
10% CONTINGENCY - ONSITE					\$47,000	\$18,000	\$29,000	\$0	\$0	\$0	\$0	\$0	++	\$0
TOTAL SEGMENT CONSTRUCTION COST					\$515,000	\$195,000	\$320,000	\$0	\$0	\$0	\$0	\$0	++	\$0
24% SEGMENT SOFT COSTS					\$112,000	\$42,000	\$70,000	\$0	\$0	\$0	\$0	\$0	++	\$0
TOTAL SEGMENT COST					\$627,000	\$237,000	\$390,000	\$0	\$0	\$0	\$0	\$0	++	\$0

FARMERS CENTRAL ROAD (HARRY LORENZO TO PIONEER)

FARMERS CENTRAL ROAD (HARRY LORENZO TO PIONEER)

NON-SLIF PARTICIPANTS

27(A).	DESCRIPTION	NOTE	QTY	UNITS	UNIT COST	2017 CIP TOTAL	2017 CIP SLIF	NON-SLIF PARTICIPANTS						ALLOCATION FOR MPRA	27(A).
								COLLECTOR* IMPROVEMENTS	CITY OF WOODLAND	WJUSD	FUTURE MPRA IMPROVEMENTS	YOLO CO	WOODLAND COLLEGE		
	CO. RD 25A (PROMENADE TO CR 102)														
	40' WIDE ROADWAY W/ 35' URBAN FOREST W/10' PATHWAY														
I.	<u>GRADING & EROSION CONTROL</u>														
a.	CLEAR & GRUB		2.70	AC	\$3,500.00	\$9,450	\$9,450								
b.	ROUGH GRADING		66,000	CY	\$4.00	\$264,000	\$264,000								
c.	ROAD-FINISH GRADING, CMPT. SUB-GRADE		36,346	SF	\$0.60	\$21,808	\$21,808								
d.	SW/PATHWAY-FINISH GRADING, CMPT. SUB-GRADE		31,717	SF	\$0.85	\$26,959	\$26,959								
e.	EROSION CONTROL		2.70	AC	\$15,000.00	\$40,500	\$40,500								
	GRADING & EROSION CONTROL SUBTOTAL:					\$362,717	\$362,717	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
II.	<u>STREETWORK & CONCRETE</u>														
a.	7" AC PAVEMENT		35,507	SF	\$3.40	\$120,724	\$120,724								
b.	26" AGGREGATE BASE		35,894	SF	\$3.75	\$134,603	\$134,603								
c.	CURB AND GUTTER		156	LF	\$16.00	\$2,496	\$2,496								
d.	AC DIKE		1,215	LF	\$10.00	\$12,150	\$12,150								
e.	PEDESTRIAN RAMP WITH DOMES		3	EA	\$2,300.00	\$6,900	\$6,900								
f.	ROAD BARRICADES		76	LF	\$30.00	\$2,280	\$2,280								
g.	SIGNAGE AND STRIPING		1	LS	\$7,000.00	\$7,000	\$7,000								
h.	SURVEY MONUMENTS		1	EA	\$375.00	\$375	\$375								
i.	SIGNAL FOUNDATIONS AND POLE W/LUM.		4	EA	\$15,000.00	\$60,000	\$60,000								
j.	10' CONCRETE PATH		21,411	SF	\$6.60	\$141,313	\$141,313								
	STREETWORK & CONCRETE SUBTOTAL:					\$487,840	\$487,840	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
III.	<u>TRAFFIC SIGNALS</u>														
a.	PARTIAL SIGNALIZED INTERSECTION (CR25A/CR102)		1	EA	\$300,000	\$300,000	\$300,000								\$300,000
	TRAFFIC SIGNALS SUBTOTAL:					\$300,000	\$300,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$300,000
IV.	<u>STREETLIGHTS</u>														
a.	BOLLARD LIGHTS (Including wire, poles, pedestals)		16	EA	\$3,250.00	\$52,000	\$52,000								
b.	COBRA STREET LIGHTS (SINGLE-Including wire, poles, pedestals)		6	EA	\$5,100.00	\$30,600	\$30,600								
	STREETLIGHTS SUBTOTAL:					\$82,600	\$82,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
V.	<u>JOINT TRENCH</u>														
a.	JOINT TRENCH (MAINLINE TRENCH)		608	LF	\$225.00	\$136,688	\$136,688								
	JOINT TRENCH SUBTOTAL:					\$136,688	\$136,688	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VI.	<u>LANDSCAPING</u>														
a.	SOUND WALL		608	LF	\$145.00	\$88,088	\$88,088								
b.	IRRIGATION SLEEVES		190	LF	\$20.00	\$3,800	\$3,800								
c.	ROADSIDE DITCH LANDSCAPING		29,452	SF	\$1.75	\$51,541	\$51,541								
d.	URBAN FOREST (incl. roadside ditches)		23,506	SF	\$4.50	\$105,777	\$105,777								
e.	RETAINING WALL		1,863	LF	\$85.00	\$158,355	\$158,355								
	LANDSCAPING SUBTOTAL:					\$408,000	\$408,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VII.	<u>WATER SYSTEM</u>														
a.	8" PVC WATER (Including Fittings)		802	LF	\$55.00	\$44,110	\$44,110								
b.	8" VALVE		2	EA	\$2,250.00	\$4,500	\$4,500								
c.	2" IRRIGATION SERVICE (Includes Fittings & Box)		1	EA	\$6,000.00	\$6,000	\$6,000								
d.	FIRE HYDRANT AND ASSEMBLY		2	EA	\$7,500.00	\$15,000	\$15,000								
e.	CONNECT TO EXISTING (Includes remove ex. Blow-off)		2	EA	\$2,000.00	\$4,000	\$4,000								
f.	BLOWOFF HYDRANT		1	EA	\$3,000.00	\$3,000	\$3,000								
	WATER SYSTEM SUBTOTAL:					\$77,000	\$77,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VIII.	<u>SEWER SYSTEM</u>														
	SEWER SYSTEM SUBTOTAL:					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IX.	<u>DEWATERING</u>														
	DEWATERING SUBTOTAL:					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
X.	<u>STORM DRAINAGE</u>	20													
a.	18" RCP STORM DRAIN		750	LF	\$62.00	\$46,500	\$46,500								
b.	DROP INLET & BASE (CATCH BASIN)		16	EA	\$6,250.00	\$100,000	\$100,000								
c.	OUTFALL (headwall, flap gate and slope protection)		8	EA	\$7,500.00	\$60,000	\$60,000								
	STORM DRAINAGE SUBTOTAL:					\$207,000	\$207,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

CO. RD 25A (PROMENADE TO CR 102)

CO. RD 25A (PROMENADE TO CR 102)

NON-SLIF PARTICIPANTS

DESCRIPTION	NOTE	QTY	UNITS	UNIT COST	2017 CIP TOTAL	2017 CIP SLIF	NON-SLIF PARTICIPANTS						ALLOCATION FOR MPRA	
							COLLECTOR* IMPROVEMENTS	CITY OF WOODLAND	WJUSD	FUTURE MPRA IMPROVEMENTS	YOLO CO	WOODLAND COLLEGE		MALL EXPANSION SITE
SUMMARY														
I. a. GRADING & EROSION CONTROL					\$363,000	\$363,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
II. b. STREETWORK & CONCRETE					\$488,000	\$488,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
III. c. TRAFFIC SIGNALS					\$300,000	\$300,000	\$0	\$0	\$0	\$0	\$0	\$0	\$300,000	\$0
IV. d. STREETLIGHTS					\$83,000	\$83,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
V. e. JOINT TRENCH					\$137,000	\$137,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VI. f. LANDSCAPING					\$408,000	\$408,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROADWAY SUB-TOTAL					\$1,779,000	\$1,779,000	\$0	\$0	\$0	\$0	\$0	\$0	\$300,000	\$0
VII. WATER SYSTEM SUBTOTAL					\$77,000	\$77,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VIII. SEWER SYSTEM					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IX. DEWATERING					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SEWER SUB-TOTAL					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
X. STORM DRAINAGE SUB-TOTAL					\$207,000	\$207,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SEGMENT SUB-TOTAL					\$2,063,000	\$2,063,000	\$0	\$0	\$0	\$0	\$0	\$0	\$300,000	\$0
20% CONTINGENCY - OFFSITE														
10% CONTINGENCY - ONSITE					\$206,000	\$206,000	\$0	\$0	\$0	\$0	\$0	\$0	\$30,000	\$0
TOTAL SEGMENT CONSTRUCTION COST					\$2,269,000	\$2,269,000	\$0	\$0	\$0	\$0	\$0	\$0	\$330,000	\$0
24% SEGMENT SOFT COSTS					\$495,000	\$495,000	\$0	\$0	\$0	\$0	\$0	\$0	\$72,000	\$0
TOTAL SEGMENT COST					\$2,764,000	\$2,764,000	\$0	\$0	\$0	\$0	\$0	\$0	\$402,000	\$0
27(B). CO. RD 25A (MEIKLE TO PROMENADE) 34														
40' WIDE ROADWAY W/ 35' URBAN FOREST W/10' PATHWAY - NO CURB & GUTTER														
I. GRADING & EROSION CONTROL														
a. CLEAR & GRUB		2.48	AC	\$3,500.00	\$8,670	\$8,670							\$8,670	
b. ROUGH GRADING		7,238	CY	\$4.00	\$28,953	\$28,953							\$28,953	
c. ROAD-FINISH GRADING, CMPT. SUB-GRADE		76,690	SF	\$0.60	\$46,014	\$46,014							\$46,014	
d. SW/PATHWAY-FINISH GRADING, CMPT. SUB-GRADE		13,000	SF	\$0.85	\$11,050	\$11,050							\$11,050	
e. EROSION CONTROL		2.48	AC	\$15,000.00	\$37,156	\$37,156							\$37,156	
GRADING & EROSION CONTROL SUBTOTAL:					\$131,842	\$131,842	\$0	\$0	\$0	\$0	\$0	\$0	\$131,842	\$0
II. STREETWORK & CONCRETE														
a. 7" AC PAVEMENT		76,690	SF	\$3.65	\$279,919	\$279,919							\$279,919	
b. 4" AC PAVEMENT		0	SF	\$2.05	\$0	\$0							\$0	
c. 26" AGGREGATE BASE (Road/Curb/Curb&Gutter)		76,690	SF	\$4.05	\$310,595	\$310,595							\$310,595	
d. 16" AGGREGATE BASE (Road/Curb/Curb&Gutter)		0	SF	\$2.70	\$0	\$0							\$0	
e. ROAD BARRICADES		0	LF	\$30.00	\$0	\$0							\$0	
f. REMOVE EXISTING BARRICADES		0	LS	\$1,500.00	\$0	\$0							\$0	
g. 8" REINFORCED PCC PAVEMENT (Bus Turnout)		0	SF	\$10.00	\$0	\$0							\$0	
h. STAMPED CONCRETE		0	SF	\$23.50	\$0	\$0							\$0	
i. SAWCUT EXISTING (AC & Curb & Gutter)		200	LF	\$6.00	\$1,200	\$1,200							\$1,200	
j. MEDIAN CURB		0	LF	\$21.00	\$0	\$0							\$0	
k. CURB & GUTTER		0	LF	\$16.50	\$0	\$0							\$0	
l. REINFORCED CURB (Bus Turnout)		0	LF	\$20.00	\$0	\$0							\$0	
m. PEDESTRIAN RAMPS		0	EA	\$1,400.00	\$0	\$0							\$0	
n. TRUNCATED DOMES (Detectable Warning Strip)		0	EA	\$900.00	\$0	\$0							\$0	
o. STREET SIGNS & OBJECT MARKERS		10	EA	\$200.00	\$2,000	\$2,000							\$2,000	
p. STRIPING		1	LS	\$10,000.00	\$10,000	\$10,000							\$10,000	
q. SURVEY MONUMENTS		2	EA	\$375.00	\$750	\$750							\$750	
r. 10 FT CONCRETE PATHWAY		13,000	SF	\$6.60	\$85,800	\$85,800							\$85,800	
s. DETACHED SIDEWALK		0	SF	\$5.20	\$0	\$0							\$0	
t. 6" PCC SIDEWALK		0	SF	\$6.25	\$0	\$0							\$0	
u. 4" AGGREGATE BASE (Detached Sidewalk / 10Ft Path)		13,000	SF	\$0.75	\$9,750	\$9,750							\$9,750	

CO. RD 25A (WEIKLE TO PROMENADE)

CO. RD 25A (WEIKLE TO PROMENADE)

NON-SLIF PARTICIPANTS

DESCRIPTION	NOTE	QTY	UNITS	UNIT COST	2017 CIP TOTAL	2017 CIP SLIF	NON-SLIF PARTICIPANTS						ALLOCATION FOR MPRA	
							COLLECTOR* IMPROVEMENTS	CITY OF WOODLAND	WJUSD	FUTURE MPRA IMPROVEMENTS	YOLO CO	WOODLAND COLLEGE		MALL EXPANSION SITE
v. SIDEWALK BARRICADES		22	LF	\$30.00	\$660	\$660								\$660
w. AC DIKE		1,300	LF	\$10.00	\$13,000	\$13,000								\$13,000
x. TRAFFIC CALMING FEATURES (CR25A)		1	LS	\$75,000.00	\$75,000	\$75,000								\$75,000
STREETWORK & CONCRETE SUBTOTAL:					\$788,673	\$788,673	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$788,673
III. TRAFFIC SIGNALS		TRAFFIC SIGNALS SUBTOTAL:			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IV. STREETLIGHTS		STREETLIGHTS SUBTOTAL:			\$29,700	\$29,700	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$29,700
a. BOLLARD LIGHTS (Including wire, poles, pedestals)		6	EA	\$3,250.00	\$19,500	\$19,500								\$19,500
b. COBRA STREET LIGHTS (SINGLE-Including wire, poles, pedestals)		2	EA	\$5,100.00	\$10,200	\$10,200								\$10,200
V. JOINT TRENCH		JOINT TRENCH SUBTOTAL:			\$292,500	\$292,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$29,700
a. JOINT TRENCH (MAINLINE TRENCH)		1,300	LF	\$225.00	\$292,500	\$292,500								\$29,700
VI. LANDSCAPING		LANDSCAPING SUBTOTAL:			\$84,825	\$84,825	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$84,825
a. URBAN FOREST (35' -10' PATHWAY + 4' ON SOUTH = 29')		18,850	SF	4.50	\$84,825	\$84,825								\$84,825
b. SOUND WALL		1,300	LF	\$145.00	\$188,500	\$188,500								\$188,500
VII. WATER SYSTEM		WATER SYSTEM SUBTOTAL:			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VIII. SEWER SYSTEM		SEWER SYSTEM SUBTOTAL:			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IX. DEWATERING		DEWATERING SUBTOTAL:			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
X. STORM DRAINAGE	20	STORM DRAINAGE SUBTOTAL:			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SUMMARY														
I. GRADING & EROSION CONTROL					\$132,000	\$132,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$132,000
II. STREETWORK & CONCRETE					\$789,000	\$789,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$789,000
III. TRAFFIC SIGNALS					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IV. STREETLIGHTS					\$30,000	\$30,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$30,000
V. JOINT TRENCH					\$293,000	\$293,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$30,000
VI. LANDSCAPING					\$85,000	\$85,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$85,000
ROADWAY SUB-TOTAL					\$1,329,000	\$1,329,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,066,000
VII. WATER SYSTEM SUBTOTAL					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VIII. SEWER SYSTEM					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IX. DEWATERING					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SEWER SUB-TOTAL					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
X. STORM DRAINAGE SUB-TOTAL					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SEGMENT SUB-TOTAL					\$1,329,000	\$1,329,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,066,000
20% CONTINGENCY - OFFSITE														
10% CONTINGENCY - ONSITE					\$133,000	\$133,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$106,600
TOTAL SEGMENT CONSTRUCTION COST					\$1,462,000	\$1,462,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,172,600
24% SEGMENT SOFT COSTS					\$319,000	\$319,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$255,840
TOTAL SEGMENT COST					\$1,781,000	\$1,781,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,428,000

NON-SLIF PARTICIPANTS

DESCRIPTION	NOTE	QTY	UNITS	UNIT COST	2017 CIP TOTAL	2017 CIP SLIF	NON-SLIF PARTICIPANTS						ALLOCATION FOR MPRA		
							COLLECTOR* IMPROVEMENTS	CITY OF WOODLAND	WJUSD	FUTURE MPRA IMPROVEMENTS	YOLO CO	WOODLAND COLLEGE		MALL EXPANSION SITE	
JOINT TRENCH SUBTOTAL:							\$0	\$0							\$0
VI. LANDSCAPING															
a. URBAN FOREST (35' -10' PATHWAY + 4' ON SOUTH = 29')		52,635	SF	4.50	\$236,858	\$236,858									\$0
b. SOUND WALL		3,630	LF	\$145.00	\$526,350	\$526,350									\$0
LANDSCAPING SUBTOTAL:							\$236,858	\$236,858	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VII. WATER SYSTEM															
WATER SYSTEM SUBTOTAL:							\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VIII. SEWER SYSTEM															
SEWER SYSTEM SUBTOTAL:							\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IX. DEWATERING															
DEWATERING SUBTOTAL:							\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
X. STORM DRAINAGE	20														
STORM DRAINAGE SUBTOTAL:							\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SUMMARY															
I. GRADING & EROSION CONTROL					\$217,000	\$217,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
II. STREETWORK & CONCRETE					\$1,117,000	\$1,117,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
III. TRAFFIC SIGNALS					\$150,000	\$150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IV. STREETLIGHTS					\$101,000	\$101,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
V. JOINT TRENCH					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VI. LANDSCAPING					\$237,000	\$237,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROADWAY SUB-TOTAL					\$1,822,000	\$1,822,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VII. WATER SYSTEM SUBTOTAL					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VIII. SEWER SYSTEM					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IX. DEWATERING					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SEWER SUB-TOTAL					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
X. STORM DRAINAGE SUB-TOTAL					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SEGMENT SUB-TOTAL					\$1,822,000	\$1,822,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
20% CONTINGENCY - OFFSITE															
10% CONTINGENCY - ONSITE					\$182,000	\$182,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL SEGMENT CONSTRUCTION COST					\$2,004,000	\$2,004,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
24% SEGMENT SOFT COSTS					\$437,000	\$437,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL SEGMENT COST					\$2,441,000	\$2,441,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

CO. RD 25A (PARKLAND TO MEIKLE)

CO. RD 25A (PARKLAND TO MEIKLE)

NON-SLIF PARTICIPANTS

27(D).	DESCRIPTION	NOTE	QTY	UNITS	UNIT COST	2017 CIP TOTAL	2017 CIP SLIF	NON-SLIF PARTICIPANTS						ALLOCATION FOR MPRA	27(C).
								COLLECTOR* IMPROVEMENTS	CITY OF WOODLAND	WJUSD	FUTURE MPRA IMPROVEMENTS	YOLO CO	WOODLAND COLLEGE		
	CO. RD 25A (W. EDGE OF SPECIFIC PLAN TO PARKLAND)	38													
	40' WIDE ROADWAY W/ 35' URBAN FOREST W/10' PATHWAY - W/AC DIKE														
I.	GRADING & EROSION CONTROL														
a.	CLEAR & GRUB		1.71	AC	\$3,500.00	\$6,002	\$6,002								
b.	ROUGH GRADING		5,728	CY	\$4.00	\$22,912	\$22,912								
c.	ROAD-FINISH GRADING, CMPT. SUB-GRADE		60,690	SF	\$0.60	\$36,414	\$36,414								
d.	SW/PATHWAY-FINISH GRADING, CMPT. SUB-GRADE		9,000	SF	\$0.85	\$7,650	\$7,650								
e.	EROSION CONTROL		1.71	AC	\$15,000.00	\$25,723	\$25,723								
	GRADING & EROSION CONTROL SUBTOTAL:					\$98,702	\$98,702	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
II.	STREETWORK & CONCRETE														
a.	6.5" AC PAVEMENT		60,690	SF	\$3.40	\$206,346	\$206,346								
b.	4" AC PAVEMENT		0	SF	\$2.05	\$0	\$0								
c.	23" AGGREGATE BASE (Road/Curb/Curb&Gutter)		60,690	SF	\$3.95	\$239,726	\$239,726								
d.	16" AGGREGATE BASE (Road/Curb/Curb&Gutter)		0	SF	\$2.70	\$0	\$0								
e.	ROAD BARRICADES		150	LF	\$30.00	\$4,500	\$4,500								
f.	REMOVE EXISTING BARRICADES		0	LS	\$1,500.00	\$0	\$0								
g.	8" REINFORCED PCC PAVEMENT (Bus Turnout)		0	SF	\$10.00	\$0	\$0								
h.	STAMPED CONCRETE		0	SF	\$23.50	\$0	\$0								
i.	SAWCUT EXISTING (AC & Curb & Gutter)		200	LF	\$6.00	\$1,200	\$1,200								
j.	MEDIAN CURB		0	LF	\$21.00	\$0	\$0								
k.	CURB & GUTTER		0	LF	\$16.50	\$0	\$0								
l.	REINFORCED CURB (Bus Turnout)		0	LF	\$20.00	\$0	\$0								
m.	PEDESTRIAN RAMPS		0	EA	\$1,400.00	\$0	\$0								
n.	TRUNCATED DOMES (Detectable Warning Strip)		0	EA	\$900.00	\$0	\$0								
o.	STREET SIGNS & OBJECT MARKERS		3	EA	\$200.00	\$600	\$600								
p.	STRIPING		1	LS	\$5,000.00	\$5,000	\$5,000								
q.	SURVEY MONUMENTS		2	EA	\$375.00	\$750	\$750								
r.	10 FT CONCRETE PATHWAY		9,000	SF	\$6.60	\$59,400	\$59,400								
s.	DETACHED SIDEWALK		0	SF	\$5.20	\$0	\$0								
t.	6" PCC SIDEWALK		0	SF	\$6.25	\$0	\$0								

NON-SLIF PARTICIPANTS

DESCRIPTION	NOTE	QTY	UNITS	UNIT COST	2017 CIP TOTAL	2017 CIP SLIF	NON-SLIF PARTICIPANTS						ALLOCATION FOR MPRA	
							COLLECTOR* IMPROVEMENTS	CITY OF WOODLAND	WJUSD	FUTURE MPRA IMPROVEMENTS	YOLO CO	WOODLAND COLLEGE		MALL EXPANSION SITE
u. 4" AGGREGATE BASE (Detached Sidewalk / 10ft Path)		9,000	SF	\$0.75	\$6,750	\$6,750								
v. SIDEWALK BARRICADES		22	LF	\$30.00	\$660	\$660								
w. AC DIKE		3,630	LF	\$10.00	\$36,300	\$36,300								\$36,300
STREETWORK & CONCRETE SUBTOTAL:					\$561,232	\$561,232	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
III. TRAFFIC SIGNALS		TRAFFIC SIGNALS SUBTOTAL:			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IV. STREETLIGHTS		STREETLIGHTS SUBTOTAL:			\$37,500	\$37,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
a. STREET LIGHTS (DUAL-Including wire, poles, pedestals)		0	EA	\$7,750.00	\$0	\$0								
b. STREET LIGHTS (SINGLE-Including wire, poles, pedestals)		6	EA	\$6,250.00	\$37,500	\$37,500								
V. JOINT TRENCH		JOINT TRENCH SUBTOTAL:			\$0	\$0								
VI. LANDSCAPING		LANDSCAPING SUBTOTAL:			\$197,311	\$197,311	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
a. URBAN FOREST (35' -10' PATHWAY + 4' ON SOUTH = 29')		14,850	SF	4.50	\$66,825	\$66,825								
b. SOUND WALL		900	LF	\$145.00	\$130,486	\$130,486								
VII. WATER SYSTEM		WATER SYSTEM SUBTOTAL:			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VIII. SEWER SYSTEM		SEWER SYSTEM SUBTOTAL:			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IX. DEWATERING		DEWATERING SUBTOTAL:			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
X. STORM DRAINAGE	20	STORM DRAINAGE SUBTOTAL:			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SUMMARY														
I. GRADING & EROSION CONTROL					\$99,000	\$99,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
II. STREETWORK & CONCRETE					\$561,000	\$561,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
III. TRAFFIC SIGNALS					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IV. STREETLIGHTS					\$38,000	\$38,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
V. JOINT TRENCH					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VI. LANDSCAPING					\$197,000	\$197,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROADWAY SUB-TOTAL					\$895,000	\$895,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VII. WATER SYSTEM SUBTOTAL					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VIII. SEWER SYSTEM					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IX. DEWATERING					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SEWER SUB-TOTAL					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
X. STORM DRAINAGE SUB-TOTAL					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SEGMENT SUB-TOTAL					\$895,000	\$895,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
20% CONTINGENCY - OFFSITE														
10% CONTINGENCY - ONSITE					\$90,000	\$90,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL SEGMENT CONSTRUCTION COST					\$985,000	\$985,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
24% SEGMENT SOFT COSTS					\$215,000	\$215,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL SEGMENT COST					\$1,200,000	\$1,200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

CO. RD 25A (W. EDGE OF SPECIFIC PLAN TO PARKLAND)

CO. RD 25A (W. EDGE OF SPECIFIC PLAN TO PARKLAND)

NON-SLIF PARTICIPANTS

28(B).	DESCRIPTION	NOTE	QTY	UNITS	UNIT COST	2017 CIP TOTAL	2017 CIP SLIF	NON-SLIF PARTICIPANTS						28(B).
								COLLECTOR* IMPROVEMENTS	CITY OF WOODLAND	WJUSD	FUTURE MPRA IMPROVEMENTS	YOLO CO	WOODLAND COLLEGE	
	CO. RD 25A (HWY 113 TO W.EDGE OF SLSP)	13												
	ADD'L 8' PAVEMENT W/ 35' URBAN FOREST W/10' PATHWAY - W/AC DIKE													
I.	<u>GRADING & EROSION CONTROL</u>													
a.	CLEAR & GRUB		3.34	AC	\$3,500.00	\$11,690	\$0				\$11,690			\$0
b.	ROUGH GRADING		2,936	CY	\$4.00	\$11,745	\$0				\$11,745			\$0
c.	ROAD-FINISH GRADING, CMPT. SUB-GRADE		31,110	SF	\$0.60	\$18,666	\$0				\$18,666			\$0
d.	SW/PATHWAY-FINISH GRADING, CMPT. SUB-GRADE		28,500	SF	\$0.85	\$24,225	\$0				\$24,225			\$0
e.	EROSION CONTROL		3.34	AC	\$15,000.00	\$50,100	\$0				\$50,100			\$0
f.	EXCAVATE AND DISPOSE EX. ASPHALT CONCRETE		51,300	SY	\$12.00	\$615,600	\$0				\$615,600			\$0
	GRADING & EROSION CONTROL SUBTOTAL:					\$732,026	\$0	\$0	\$0	\$0	\$732,026	\$0	\$0	\$0
II.	<u>STREETWORK & CONCRETE</u>													
a.	7" AC PAVEMENT		31,110	SF	\$3.65	\$113,552	\$0				\$113,552			\$0
b.	4" AC PAVEMENT		0	SF	\$2.05	\$0	\$0				\$0			\$0
c.	26" AGGREGATE BASE (Road/Curb/Curb&Gutter)		31,110	SF	\$4.05	\$125,996	\$0				\$125,996			\$0
d.	16" AGGREGATE BASE (Road/Curb/Curb&Gutter)		0	SF	\$2.70	\$0	\$0				\$0			\$0
e.	ROAD BARRICADES		75	LF	\$30.00	\$2,250	\$0				\$2,250			\$0
f.	REMOVE EXISTING BARRICADES		0	LS	\$1,500.00	\$0	\$0				\$0			\$0
g.	8" REINFORCED PCC PAVEMENT (Bus Turnout)		0	SF	\$10.00	\$0	\$0				\$0			\$0
h.	STAMPED CONCRETE		0	SF	\$23.50	\$0	\$0				\$0			\$0
i.	SAWCUT EXISTING (AC & Curb & Gutter)		80	LF	\$6.00	\$480	\$0				\$480			\$0
j.	MEDIAN CURB		0	LF	\$21.00	\$0	\$0				\$0			\$0
k.	CURB & GUTTER		0	LF	\$16.50	\$0	\$0				\$0			\$0
l.	REINFORCED CURB (Bus Turnout)		0	LF	\$20.00	\$0	\$0				\$0			\$0
m.	PEDESTRIAN RAMPS		0	EA	\$1,400.00	\$0	\$0				\$0			\$0
n.	TRUNCATED DOMES (Detectable Warning Strip)		0	EA	\$900.00	\$0	\$0				\$0			\$0
o.	STREET SIGNS & OBJECT MARKERS		13	EA	\$200.00	\$2,600	\$0				\$2,600			\$0
p.	STRIPING		0	LS	\$0.00	\$0	\$0				\$0			\$0
q.	SURVEY MONUMENTS		1	EA	\$375.00	\$375	\$0				\$375			\$0
r.	10 FT CONCRETE PATHWAY		28,500	SF	\$6.60	\$188,100	\$0				\$188,100			\$0
s.	DETACHED SIDEWALK		0	SF	\$5.20	\$0	\$0				\$0			\$0
t.	6" PCC SIDEWALK		0	SF	\$6.25	\$0	\$0				\$0			\$0
u.	4" AGGREGATE BASE (Detached Sidewalk / 10ft Path)		28,500	SF	\$0.75	\$21,375	\$0				\$21,375			\$0
v.	SIDEWALK BARRICADES		22	LF	\$30.00	\$660	\$0				\$660			\$0
w.	AC DIKE		3,630	LF	\$10.00	\$36,300	\$0				\$36,300			\$0
	STREETWORK & CONCRETE SUBTOTAL:					\$491,687	\$0	\$0	\$0	\$0	\$491,687	\$0	\$0	\$0
III.	<u>TRAFFIC SIGNALS</u>													
	TRAFFIC SIGNALS SUBTOTAL:					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IV.	<u>STREETLIGHTS</u>													
a.	STREET LIGHTS (DUAL-Including wire, poles, pedestals)		0	EA	\$7,750.00	\$0	\$0				\$0			\$0
b.	STREET LIGHTS (SINGLE-Including wire, poles, pedestals)		18	EA	\$6,250.00	\$114,919	\$0				\$114,919			\$0
	STREETLIGHTS SUBTOTAL:					\$114,919	\$0	\$0	\$0	\$0	\$114,919	\$0	\$0	\$0
V.	<u>JOINT TRENCH</u>													
	JOINT TRENCH SUBTOTAL:					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VI.	<u>LANDSCAPING</u>													
a.	URBAN FOREST (35' -10' PATHWAY + 4' ON SOUTH = 29')		94,050	SF	4.50	\$423,225	\$0				\$423,225			\$0
	LANDSCAPING SUBTOTAL:					\$423,225	\$0	\$0	\$0	\$0	\$423,225	\$0	\$0	\$0
VII.	<u>WATER SYSTEM</u>													
	WATER SYSTEM SUBTOTAL:					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VIII.	<u>SEWER SYSTEM</u>													
	SEWER SYSTEM SUBTOTAL:					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IX.	<u>DEWATERING</u>													
	DEWATERING SUBTOTAL:					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
X.	<u>STORM DRAINAGE</u>													

NON-SLIF PARTICIPANTS

DESCRIPTION	NOTE	QTY	UNITS	UNIT COST	2017 CIP TOTAL	2017 CIP SLIF	NON-SLIF PARTICIPANTS						ALLOCATION FOR MPRA		
							COLLECTOR* IMPROVEMENTS	CITY OF WOODLAND	WJUSD	FUTURE MPRA IMPROVEMENTS	YOLO CO	WOODLAND COLLEGE		MALL EXPANSION SITE	
STORM DRAINAGE SUBTOTAL:							\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
SUMMARY															
I.	GRADING & EROSION CONTROL				\$732,000	\$0	\$0	\$0	\$0	\$732,000	\$0	\$0	\$0	\$0	
II.	STREETWORK & CONCRETE				\$492,000	\$0	\$0	\$0	\$0	\$492,000	\$0	\$0	\$0	\$0	
III.	TRAFFIC SIGNALS				\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
IV.	STREETLIGHTS				\$115,000	\$0	\$0	\$0	\$0	\$115,000	\$0	\$0	\$0	\$0	
V.	JOINT TRENCH				\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
VI.	LANDSCAPING				\$423,000	\$0	\$0	\$0	\$0	\$423,000	\$0	\$0	\$0	\$0	
ROADWAY SUB-TOTAL							\$1,762,000	\$0	\$0	\$0	\$1,762,000	\$0	\$0	\$0	
VII.	WATER SYSTEM SUBTOTAL				\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
VIII.	SEWER SYSTEM				\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
IX.	DEWATERING				\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
SEWER SUB-TOTAL							\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
X.	STORM DRAINAGE SUB-TOTAL				\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
SEGMENT SUB-TOTAL							\$1,762,000	\$0	\$0	\$0	\$1,762,000	\$0	\$0	\$0	
20% CONTINGENCY - OFFSITE															
10% CONTINGENCY - ONSITE							\$176,000	\$0	\$0	\$0	\$176,000	\$0	\$0	\$0	
TOTAL SEGMENT CONSTRUCTION COST							\$1,938,000	\$0	\$0	\$0	\$1,938,000	\$0	\$0	\$0	
24% SEGMENT SOFT COSTS							\$423,000	\$0	\$0	\$0	\$423,000	\$0	\$0	\$0	
TOTAL SEGMENT COST							\$2,361,000	\$0	\$0	\$0	\$2,361,000	\$0	\$0	\$0	

CO. RD 25A (HWY 113 TO W.EDGE OF SLSP)

CO. RD 25A (HWY 113 TO W.EDGE OF SLSP)

NON-SLIF PARTICIPANTS

29.	DESCRIPTION	NOTE	QTY	UNITS	UNIT COST	2017 CIP TOTAL	2017 CIP SLIF	NON-SLIF PARTICIPANTS						ALLOCATION FOR MPRA	29.
								COLLECTOR* IMPROVEMENTS	CITY OF WOODLAND	WJUSD	FUTURE MPRA IMPROVEMENTS	YOLO CO	WOODLAND COLLEGE		
	GALVIN WAY (County Road 24C) (PIONEER to MIEKLE)														
	40' WIDE ROADWAY W/ 8' LNDSCP & 5.5' SW BOTH SIDES														
I.	<u>GRADING & EROSION CONTROL</u>														
a.	CLEAR & GRUB		2.77	AC	\$3,500.00	\$9,698	\$0	\$9,698							
b.	ROUGH GRADING		5,259	CY	\$4.00	\$21,037	\$0	\$21,037							
c.	ROAD-FINISH GRADING, CMPT. SUB-GRADE		85,200	SF	\$0.60	\$51,120	\$0	\$51,120							
d.	SW/PATHWAY-FINISH GRADING, CMPT. SUB-GRADE		19,525	SF	\$0.85	\$16,596	\$0	\$16,596							
e.	EROSION CONTROL		2.77	AC	\$15,000.00	\$41,563	\$0	\$41,563							
	GRADING & EROSION CONTROL SUBTOTAL:					\$140,015	\$0	\$140,015	\$0	\$0	\$0	\$0	\$0	\$0	\$0
II.	<u>STREETWORK & CONCRETE</u>														
a.	6.5" AC PAVEMENT		0	SF	\$3.40	\$0	\$0	\$0							
b.	4" AC PAVEMENT		76,680	SF	\$2.05	\$157,194	\$0	\$157,194							
c.	23" AGGREGATE BASE (Road/Curb/Curb&Gutter)		0	SF	\$3.95	\$0	\$0	\$0							
d.	16" AGGREGATE BASE (Road/Curb/Curb&Gutter)		85,200	SF	\$2.70	\$230,040	\$0	\$230,040							
e.	ROAD BARRICADES		51	LF	\$30.00	\$1,530	\$0	\$1,530							
f.	REMOVE EXISTING BARRICADES		1	LS	\$1,500.00	\$1,500	\$0	\$1,500							
g.	8" REINFORCED PCC PAVEMENT (Bus Turnout)		0	SF	\$10.00	\$0	\$0	\$0							
h.	STAMPED CONCRETE		1,920	SF	\$23.50	\$45,120	\$0	\$45,120							
i.	SAWCUT EXISTING (AC & Curb & Gutter)		80	LF	\$6.00	\$480	\$0	\$480							
j.	MEDIAN CURB		0	LF	\$21.00	\$0	\$0	\$0							
k.	CURB & GUTTER		3,550	LF	\$16.50	\$58,575	\$0	\$58,575							
l.	REINFORCED CURB (Bus Turnout)		0	LF	\$20.00	\$0	\$0	\$0							
m.	PEDESTRIAN RAMPS		5	EA	\$1,400.00	\$7,000	\$0	\$7,000							
n.	TRUNCATED DOMES (Detectable Warning Strip)		5	EA	\$900.00	\$4,500	\$0	\$4,500							
o.	STREET SIGNS & OBJECT MARKERS		9	EA	\$200.00	\$1,800	\$0	\$1,800							
p.	STRIPING		1	LS	\$14,650.00	\$14,650	\$0	\$14,650							
q.	SURVEY MONUMENTS		2	EA	\$375.00	\$750	\$0	\$750							
r.	10 FT CONCRETE PATHWAY		0	SF	\$6.60	\$0	\$0	\$0							
s.	DETACHED SIDEWALK		19,525	SF	\$5.20	\$101,530	\$0	\$101,530							
t.	6" PCC SIDEWALK		0	SF	\$6.25	\$0	\$0	\$0							
u.	4" AGGREGATE BASE (Detached Sidewalk / 10Ft Path)		19,525	SF	\$0.75	\$14,644	\$0	\$14,644							
v.	SIDEWALK BARRICADES		11	LF	\$30.00	\$330	\$0	\$330							
	STREETWORK & CONCRETE SUBTOTAL:					\$639,643	\$0	\$639,643	\$0	\$0	\$0	\$0	\$0	\$0	\$0
III.	<u>TRAFFIC SIGNALS</u>														
	TRAFFIC SIGNALS SUBTOTAL:					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IV.	<u>STREETLIGHTS</u>														
a.	STREET LIGHTS (DUAL-Including wire, poles, pedestals)		0	EA	\$7,750.00	\$0	\$0	\$0							
b.	STREET LIGHTS (SINGLE-Including wire, poles, pedestals)		19	EA	\$6,250.00	\$118,750	\$0	\$118,750							
	STREETLIGHTS SUBTOTAL:					\$118,750	\$0	\$118,750	\$0	\$0	\$0	\$0	\$0	\$0	\$0
V.	<u>JOINT TRENCH</u>														
a.	JOINT TRENCH (MAINLINE TRENCH)		1,775	LF	\$225.00	\$399,375	\$0	\$399,375							
b.	4-2" CONDUIT FOR FUTURE FIBER OPTIC		0	LF	\$35.00	\$0	\$0	\$0							
	JOINT TRENCH SUBTOTAL:					\$399,375	\$0	\$399,375	\$0	\$0	\$0	\$0	\$0	\$0	\$0

NON-SLIF PARTICIPANTS

	DESCRIPTION	NOTE	QTY	UNITS	UNIT COST	2017 CIP TOTAL	2017 CIP SLIF	NON-SLIF PARTICIPANTS						ALLOCATION FOR MPRA	
								COLLECTOR* IMPROVEMENTS	CITY OF WOODLAND	WJUSD	FUTURE MPRA IMPROVEMENTS	YOLO CO	WOODLAND COLLEGE		MALL EXPANSION SITE
VI.	LANDSCAPING														
	FRONTAGE LANDSCAPING (8' PLANTER STRIPS)		28,400	SF	4.50	\$127,800	\$0	\$127,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	LANDSCAPING SUBTOTAL:					\$127,800	\$0	\$127,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VII.	WATER SYSTEM														
a.	12" pvc WATER (Including Fittings)		0	LF	\$85.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
b.	8" pvc WATER (Including Fittings)		1,775	LF	\$55.00	\$97,625	\$0	\$97,625	\$0	\$0	\$0	\$0	\$0	\$0	\$0
c.	12" VALVE		0	EA	\$3,500.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
d.	8" VALVE		0	EA	\$2,250.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
e.	BLOWOFF HYDRANT		0	EA	\$3,000.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
f.	CAP ENDS		1	EA	\$750.00	\$750	\$0	\$750	\$0	\$0	\$0	\$0	\$0	\$0	\$0
g.	CONNECT TO EXISTING (Includes remove ex. Blow-off)		2	EA	\$2,000.00	\$4,000	\$0	\$4,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
h.	FIRE HYDRANT AND ASSEMBLY		0	EA	\$7,500.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
i.	2" IRRIGATION SERVICE (Includes Fittings & Box)		0	EA	\$6,000.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
j.	4" PVC SCHED. 40 IRRIGATION SLEEVES		0	LF	\$20.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
k.	6" PVC SCHED. 40 IRRIGATION SLEEVES		0	LF	\$25.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	WATER SYSTEM SUBTOTAL:					\$102,375	\$0	\$102,375	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VIII.	SEWER SYSTEM														
a.	8" PVC		1,200	LF	\$50.00	\$60,000	\$0	\$60,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
b.	48" SANITARY SEWER MANHOLE		4	EA	\$6,250.00	\$25,000	\$0	\$25,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	SEWER SYSTEM SUBTOTAL:					\$85,000	\$0	\$85,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IX.	DEWATERING														
a.	TRENCH DEWATERING	21	1	LS	\$45,000.00	\$45,000	\$0	\$45,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	DEWATERING SUBTOTAL:					\$45,000	\$0	\$45,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
X.	STORM DRAINAGE														
a.	42" RCP RD 24C (W. OF VILLAGE 4)		79	LF	\$180.00	\$14,220	\$0	\$14,220	\$0	\$0	\$0	\$0	\$0	\$0	\$0
b.	42" RCP STORM DRAIN RD 24C (MIEKLE AVE. TO SPRING LAKE CENTRAL)	35	520	LF	\$180.00	\$93,600	\$93,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
c.	36" RCP STORM DRAIN (RD 24C)		270	LF	\$145.00	\$39,150	\$0	\$39,150	\$0	\$0	\$0	\$0	\$0	\$0	\$0
d.	MANHOLES	35	2	EA	\$8,500.00	\$17,000	\$8,500	\$8,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0
e.	DRAINAGE INLETS/LATERALS	35	5	EA	\$6,250.00	\$31,250	\$12,500	\$18,750	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	STORM DRAINAGE SUBTOTAL:					\$195,220	\$114,600	\$80,620	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	SUMMARY														
I.	GRADING & EROSION CONTROL					\$140,000	\$0	\$140,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
II.	STREETWORK & CONCRETE					\$640,000	\$0	\$640,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
III.	TRAFFIC SIGNALS					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IV.	STREETLIGHTS					\$119,000	\$0	\$119,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
V.	JOINT TRENCH					\$399,000	\$0	\$399,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VI.	LANDSCAPING					\$128,000	\$0	\$128,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	ROADWAY SUB-TOTAL					\$1,426,000	\$0	\$1,426,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VII.	WATER SYSTEM SUBTOTAL					\$102,000	\$0	\$102,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VIII.	SEWER SYSTEM					\$85,000	\$0	\$85,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IX.	DEWATERING					\$45,000	\$0	\$45,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	SEWER SUB-TOTAL					\$130,000	\$0	\$130,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
X.	STORM DRAINAGE SUB-TOTAL					\$195,000	\$115,000	\$80,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	SEGMENT SUB-TOTAL					\$1,853,000	\$115,000	\$1,738,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	20% CONTINGENCY - OFFSITE														
	10% CONTINGENCY - ONSITE					\$185,000	\$12,000	\$173,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	TOTAL SEGMENT CONSTRUCTION COST					\$2,038,000	\$127,000	\$1,911,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	24% SEGMENT SOFT COSTS					\$445,000	\$28,000	\$417,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	TOTAL SEGMENT COST					\$2,483,000	\$155,000	\$2,328,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0

NON-SLIF PARTICIPANTS

MIEKLE AVE (Col 1) (HERITAGE PARKWAY TO CO. RD 25A)

MIEKLE AVE (Col 1) (HERITAGE PARKWAY TO CO. RD 25A)

DESCRIPTION	NOTE	QTY	UNITS	UNIT COST	2017 CIP TOTAL	2017 CIP SLIF	NON-SLIF PARTICIPANTS						ALLOCATION FOR MPRA	
							COLLECTOR* IMPROVEMENTS	CITY OF WOODLAND	WJUSD	FUTURE MPRA IMPROVEMENTS	YOLO CO	WOODLAND COLLEGE		MALL EXPANSION SITE
v. SIDEWALK BARRICADES		11	LF	\$30.00	\$330	\$0	\$330							
w. TRAFFIC CALMING FEATURES (MARSTON)		0	EA	75,000.00	\$0	\$0	\$0							
STREETWORK & CONCRETE SUBTOTAL:					\$194,231	\$0	\$194,231	\$0	\$0	\$0	\$0	\$0	\$0	\$0
TRAFFIC SIGNALS SUBTOTAL:					\$0	\$0								
III. TRAFFIC SIGNALS														
IV. STREETLIGHTS														
a. STREET LIGHTS (DUAL-Including wire, poles, pedestals)		0	EA	\$7,750.00	\$0	\$0	\$0							
b. STREET LIGHTS (SINGLE-Including wire, poles, pedestals)		6	EA	\$6,250.00	\$37,500	\$0	\$37,500							
STREETLIGHTS SUBTOTAL:					\$37,500	\$0	\$37,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0
V. JOINT TRENCH														
a. JOINT TRENCH (MAINLINE TRENCH)		500	LF	\$225.00	\$112,500	\$0	\$112,500							
b. 4-2" CONDUIT FOR FUTURE FIBER OPTIC		0	LF	\$35.00	\$0	\$0	\$0							
JOINT TRENCH SUBTOTAL:					\$112,500	\$0	\$112,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VI. LANDSCAPING														
a. FRONTAGE LANDSCAPING (8' PLANTER STRIPS)		8,000	SF	4.50	\$36,000	\$0	\$36,000							
LANDSCAPING SUBTOTAL:					\$36,000	\$0	\$36,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VII. WATER SYSTEM														
a. 12" PVC WATER (Including Fittings)		0	LF	\$85.00	\$0	\$0								
b. 8" PVC WATER (Including Fittings)		500	LF	\$55.00	\$27,500	\$0	\$27,500							
c. 2" IRRIGATION SERVICE (Includes Fittings & Box)		0	EA	\$6,000.00	\$0	\$0								
d. 12" VALVE		0	EA	\$3,500.00	\$0	\$0								
e. 8" VALVE		6	EA	\$2,250.00	\$13,500	\$0	\$13,500							
f. FIRE HYDRANT AND ASSEMBLY		2	EA	\$7,500.00	\$15,000	\$0	\$15,000							
g. 4" PVC SCHED. 40 IRRIGATION SLEEVES		200	LF	\$20.00	\$4,000	\$4,000								
h. 6" PVC SCHED. 40 IRRIGATION SLEEVES		0	LF	\$25.00	\$0	\$0								
i. BLOWOFF HYDRANT		2	EA	\$3,000.00	\$6,000	\$6,000								
j. CAP ENDS		0	EA	\$750.00	\$0	\$0								
k. CONNECT TO EXISTING (Includes remove ex. Blow-off)		1	EA	\$2,000.00	\$2,000	\$2,000								
WATER SYSTEM SUBTOTAL:					\$68,000	\$12,000	\$56,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VIII. SEWER SYSTEM														
a.. 10 PVC		0	LF	\$60.00	\$0	\$0								
b. 8" PVC		500	LF	\$50.00	\$25,000	\$0	\$25,000							
d. 48" SANITARY SEWER MANHOLE		2	EA	\$6,250.00	\$12,500	\$6,250	\$6,250							
SEWER SYSTEM SUBTOTAL:					\$37,500	\$6,250	\$31,250	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IX. DEWATERING														
a. TRENCH DEWATERING - LESS THAN 15'	21	0	LS	\$160,000.00	\$0	\$0	\$0							
DEWATERING SUBTOTAL:					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
X. STORM DRAINAGE														
a. 42" RCP STORM DRAIN		0	LF	\$180.00	\$0	\$0	\$0							
b. 36" RCP STORM DRAIN		0	LF	\$145.00	\$0	\$0	\$0							
c. TYPE II SD MANHOLE STRUCTURE		0	EA	\$8,500.00	\$0	\$0	\$0							
d. DROP INLET & BASE (CATCH BASIN)		0	EA	\$6,250.00	\$0	\$0	\$0							
STORM DRAINAGE SUBTOTAL:					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

NON-SLIF PARTICIPANTS

DESCRIPTION	NOTE	QTY	UNITS	UNIT COST	2017 CIP TOTAL	2017 CIP SLIF	NON-SLIF PARTICIPANTS						ALLOCATION FOR MPRA
							COLLECTOR* IMPROVEMENTS	CITY OF WOODLAND	WJUSD	FUTURE MPRA IMPROVEMENTS	YOLO CO	WOODLAND COLLEGE	
SUMMARY													
I. GRADING & EROSION CONTROL					\$34,000	\$0	\$34,000	\$0	\$0	\$0	\$0	\$0	\$0
II. STREETWORK & CONCRETE					\$194,000	\$0	\$194,000	\$0	\$0	\$0	\$0	\$0	\$0
III. TRAFFIC SIGNALS					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IV. STREETLIGHTS					\$38,000	\$0	\$38,000	\$0	\$0	\$0	\$0	\$0	\$0
V. JOINT TRENCH					\$113,000	\$0	\$113,000	\$0	\$0	\$0	\$0	\$0	\$0
VI. LANDSCAPING					\$36,000	\$0	\$36,000	\$0	\$0	\$0	\$0	\$0	\$0
ROADWAY SUB-TOTAL					\$415,000	\$0	\$415,000	\$0	\$0	\$0	\$0	\$0	\$0
VII. WATER SYSTEM SUBTOTAL					\$68,000	\$12,000	\$56,000	\$0	\$0	\$0	\$0	\$0	\$0
VIII. SEWER SYSTEM					\$37,000	\$6,000	\$31,000	\$0	\$0	\$0	\$0	\$0	\$0
IX. DEWATERING					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SEWER SUB-TOTAL					\$37,000	\$6,000	\$31,000	\$0	\$0	\$0	\$0	\$0	\$0
X. STORM DRAINAGE SUB-TOTAL					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SEGMENT SUB-TOTAL					\$520,000	\$18,000	\$502,000	\$0	\$0	\$0	\$0	\$0	\$0
20% CONTINGENCY - OFFSITE													
10% CONTINGENCY - ONSITE					\$52,000	\$2,000	\$50,000	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL SEGMENT CONSTRUCTION COST					\$572,000	\$20,000	\$552,000	\$0	\$0	\$0	\$0	\$0	\$0
24% SEGMENT SOFT COSTS					\$125,000	\$4,000	\$120,000	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL SEGMENT COST					\$697,000	\$24,000	\$672,000	\$0	\$0	\$0	\$0	\$0	\$0
31. PATRIOT WAY (RD 101 TO PIONEER)													
40' WIDE ROADWAY W/ 8' LNDSCP & 5.5' SW BOTH SIDES													
I. GRADING & EROSION CONTROL													
a. CLEAR & GRUB		1.88	AC	\$3,500.00	\$6,595	\$0	\$6,595	\$0	\$0	\$0	\$0	\$0	\$0
b. ROUGH GRADING		4,530.75	CY	\$4.00	\$18,123	\$0	\$18,123	\$0	\$0	\$0	\$0	\$0	\$0
c. ROAD-FINISH GRADING, CMPT. SUB-GRADE		48,004.00	SF	\$0.60	\$28,802	\$0	\$28,802	\$0	\$0	\$0	\$0	\$0	\$0
d. SW/PATHWAY-FINISH GRADING, CMPT. SUB-GRADE		12,814.00	SF	\$0.85	\$10,892	\$0	\$10,892	\$0	\$0	\$0	\$0	\$0	\$0
e. EROSION CONTROL		1.88	AC	\$15,000.00	\$28,263	\$0	\$28,263	\$0	\$0	\$0	\$0	\$0	\$0
GRADING & EROSION CONTROL SUBTOTAL:					\$92,675	\$0	\$92,675	\$0	\$0	\$0	\$0	\$0	\$0

NON-SLIF PARTICIPANTS

	DESCRIPTION	NOTE	QTY	UNITS	UNIT COST	2017 CIP TOTAL	2017 CIP SLIF	NON-SLIF PARTICIPANTS							ALLOCATION FOR MPRA		
								COLLECTOR* IMPROVEMENTS	CITY OF WOODLAND	WJUSD	FUTURE MPRA IMPROVEMENTS	YOLO CO	WOODLAND COLLEGE	MALL EXPANSION SITE			
II.	STREETWORK & CONCRETE																
a.	6.5" AC PAVEMENT		0	SF	\$3.40	\$0	\$0	\$0									
b.	4" AC PAVEMENT		43,154	SF	\$2.05	\$88,466	\$0	\$88,466									
c.	23" AGGREGATE BASE (Road/Curb/Curb&Gutter)		0	SF	\$3.95	\$0	\$0	\$0									
d.	16" AGGREGATE BASE (Road/Curb/Curb&Gutter)		48,004	SF	\$2.70	\$129,611	\$0	\$129,611									
e.	ROAD BARRICADES		105	LF	\$30.00	\$3,150	\$0	\$3,150									
f.	REMOVE EXISTING BARRICADES		1	LS	\$1,500.00	\$1,500	\$0	\$1,500									
g.	8" REINFORCED PCC PAVEMENT (Bus Turnout)		0	SF	\$10.00	\$0	\$0	\$0									
h.	STAMPED CONCRETE		0	SF	\$23.50	\$0	\$0	\$0									
i.	SAWCUT EXISTING (AC & Curb & Gutter)		40	LF	\$6.00	\$240	\$0	\$240									
j.	MEDIAN CURB		0	LF	\$21.00	\$0	\$0	\$0									
k.	CURB & GUTTER		2,425	LF	\$16.50	\$40,013	\$0	\$40,013									
l.	REINFORCED CURB (Bus Turnout)		0	LF	\$20.00	\$0	\$0	\$0									
m.	PEDESTRIAN RAMPS		10	EA	\$1,400.00	\$14,000	\$0	\$14,000									
n.	TRUNCATED DOMES (Detectable Warning Strip)		10	EA	\$900.00	\$9,000	\$0	\$9,000									
o.	STREET SIGNS & OBJECT MARKERS		6	EA	\$200.00	\$1,200	\$0	\$1,200									
p.	STRIPING		1	LS	\$10,200.00	\$10,200	\$0	\$10,200									
q.	SURVEY MONUMENTS		3	EA	\$375.00	\$1,125	\$0	\$1,125									
r.	10 FT CONCRETE PATHWAY		0	SF	\$6.60	\$0	\$0	\$0									
s.	DETACHED SIDEWALK		12,814	SF	\$5.20	\$66,633	\$0	\$66,633									
t.	6" PCC SIDEWALK		0	SF	\$6.25	\$0	\$0	\$0									
u.	4" AGGREGATE BASE (Detached Sidewalk / 10ft Path)		12,814	SF	\$0.75	\$9,611	\$0	\$9,611									
v.	SIDEWALK BARRICADES		27	LF	\$30.00	\$810	\$0	\$810									
			STREETWORK & CONCRETE SUBTOTAL:			\$375,557	\$0	\$375,557	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
III.	TRAFFIC SIGNALS																
			TRAFFIC SIGNALS SUBTOTAL:			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IV.																	
a.	STREET LIGHTS (DUAL-Including wire, poles, pedestals)		0	EA	\$7,750.00	\$0	\$0	\$0									
b.	STREET LIGHTS (SINGLE-Including wire, poles, pedestals)		24	EA	\$6,250.00	\$150,000	\$0	\$150,000									
			STREETLIGHTS SUBTOTAL:			\$150,000	\$0	\$150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
V.	JOINT TRENCH																
a.	JOINT TRENCH (MAINLINE TRENCH)		1,200	LF	\$225.00	\$270,000	\$0	\$270,000									
b.	4-2"CONDUIT FOR FUTURE FIBER OPTIC		0	LF	\$35.00	\$0	\$0	\$0									
			JOINT TRENCH SUBTOTAL:			\$270,000	\$0	\$270,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VI.	LANDSCAPING																
a.	FRONTAGE LANDSCAPING (8' PLANTER STRIPS)		19,020	SF	4.50	\$85,590	\$0	\$85,590									
			LANDSCAPING SUBTOTAL:			\$85,590	\$0	\$85,590	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VII.	WATER SYSTEM																
a.	8" pvc WATER (Including Fittings)		1,207	LF	\$55.00	\$66,385	\$0	\$66,385									
b.	8" VALVE		10	EA	\$2,250.00	\$22,500	\$0	\$22,500									
c.	BLOWOFF HYDRANT		0	EA	\$3,000.00	\$0	\$0	\$0									
d.	CAP ENDS		0	EA	\$750.00	\$0	\$0	\$0									
e.	CONNECT TO EXISTING (Includes remove ex. Blow-off)		1	EA	\$2,000.00	\$2,000	\$0	\$2,000									
f.	FIRE HYDRANT AND ASSEMBLY		4	EA	\$7,500.00	\$30,000	\$0	\$30,000									
g.	2" IRRIGATION SERVICE (Includes Fittings & Box)		0	EA	\$6,000.00	\$0	\$0	\$0									
h.	4" PVC SCHED. 40 IRRIGATION SLEEVES		0	LF	\$20.00	\$0	\$0	\$0									
i.	6" PVC SCHED. 40 IRRIGATION SLEEVES		0	LF	\$25.00	\$0	\$0	\$0									
			WATER SYSTEM SUBTOTAL:			\$120,885	\$0	\$120,885	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VIII.	SEWER SYSTEM																
a.	8" PVC		1,010	LF	\$50.00	\$50,500	\$0	\$50,500									
b.	48" SANITARY SEWER MANHOLE		3	EA	\$6,250.00	\$18,750	\$0	\$18,750									
			SEWER SYSTEM SUBTOTAL:			\$69,250	\$0	\$69,250	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IX.	DEWATERING																
a.	TRENCH DEWATERING - 15' OR GREATER DEPTH	21	1	LS	95,025.00	\$95,025	\$0	\$95,025									
			DEWATERING SUBTOTAL:			\$95,025	\$0	\$95,025	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

PATRIOT WAY (RD 101 TO PIONEER)

PATRIOT WAY (RD 101 TO PIONEER)

NON-SLIF PARTICIPANTS

DESCRIPTION	NOTE	QTY	UNITS	UNIT COST	2017 CIP TOTAL	2017 CIP SLIF	NON-SLIF PARTICIPANTS						ALLOCATION FOR MPRA
							COLLECTOR* IMPROVEMENTS	CITY OF WOODLAND	WJUSD	FUTURE MPRA IMPROVEMENTS	YOLO CO	WOODLAND COLLEGE	
X. STORM DRAINAGE													
a. 30" RCP STORM DRAIN		971	LF	\$110.00	\$106,810	\$0	\$106,810						
b. TYPE I SD MANHOLE STRUCTURE		3	EA	\$5,000.00	\$15,000	\$0	\$15,000						
c. DROP INLET & BASE (CATCH BASIN)		9	EA	\$6,250.00	\$56,250	\$0	\$56,250						
STORM DRAINAGE SUBTOTAL:					\$178,060	\$0	\$178,060	\$0	\$0	\$0	\$0	\$0	\$0
<u>SUMMARY</u>													
I. GRADING & EROSION CONTROL					\$93,000	\$0	\$93,000	\$0	\$0	\$0	\$0	\$0	\$0
II. STREETWORK & CONCRETE					\$376,000	\$0	\$376,000	\$0	\$0	\$0	\$0	\$0	\$0
III. TRAFFIC SIGNALS					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IV. STREETLIGHTS					\$150,000	\$0	\$150,000	\$0	\$0	\$0	\$0	\$0	\$0
V. JOINT TRENCH					\$270,000	\$0	\$270,000	\$0	\$0	\$0	\$0	\$0	\$0
VI. LANDSCAPING					\$86,000	\$0	\$86,000	\$0	\$0	\$0	\$0	\$0	\$0
ROADWAY SUB-TOTAL					\$975,000	\$0	\$975,000	\$0	\$0	\$0	\$0	\$0	\$0
VII. WATER SYSTEM SUBTOTAL					\$121,000	\$0	\$121,000	\$0	\$0	\$0	\$0	\$0	\$0
VIII. SEWER SYSTEM					\$69,000	\$0	\$69,000	\$0	\$0	\$0	\$0	\$0	\$0
IX. DEWATERING					\$95,000	\$0	\$95,000	\$0	\$0	\$0	\$0	\$0	\$0
SEWER SUB-TOTAL					\$164,000	\$0	\$164,000	\$0	\$0	\$0	\$0	\$0	\$0
X. STORM DRAINAGE SUB-TOTAL					\$178,000	\$0	\$178,000	\$0	\$0	\$0	\$0	\$0	\$0
SEGMENT SUB-TOTAL					\$1,438,000	\$0	\$1,438,000	\$0	\$0	\$0	\$0	\$0	\$0
20% CONTINGENCY - OFFSITE													
10% CONTINGENCY - ONSITE					\$144,000	\$0	\$144,000	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL SEGMENT CONSTRUCTION COST					\$1,582,000	\$0	\$1,582,000	\$0	\$0	\$0	\$0	\$0	\$0
24% SEGMENT SOFT COSTS					\$345,000	\$0	\$345,000	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL SEGMENT COST					\$1,927,000	\$0	\$1,927,000	\$0	\$0	\$0	\$0	\$0	\$0
32. MATMOR RD (EX. END TO FARMERS CENTRAL ROAD)	41												32.
40' WIDE ROADWAY W/ 8' LANDSCAPING & 5.5' SW BOTH SIDES													
I. GRADING & EROSION CONTROL					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
II. STREETWORK & CONCRETE					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
III. TRAFFIC SIGNALS					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IV. STREETLIGHTS					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
V. JOINT TRENCH					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VI. LANDSCAPING					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROADWAY SUB-TOTAL					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VII. WATER SYSTEM SUBTOTAL					\$76,781	\$76,781	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VIII. SEWER SYSTEM					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IX. DEWATERING					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SEWER SUB-TOTAL					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
X. STORM DRAINAGE SUB-TOTAL					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL SEGMENT CONSTRUCTION COST					\$76,781	\$76,781	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ACTUAL SOFT COSTS					\$18,427	\$18,427	\$0	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL SEGMENT COST					\$95,208	\$95,208	\$0	\$0	\$0	\$0	\$0	\$0	\$0

NON-SLIF PARTICIPANTS

11(B).	DESCRIPTION	NOTE	QTY	UNITS	UNIT COST	2017 CIP TOTAL	2017 CIP SLIF	NON-SLIF PARTICIPANTS					ALLOCATION FOR MPRA	11(B). I
								COLLECTOR* IMPROVEMENTS	CITY OF WOODLAND	WJUSD	FUTURE MPRA IMPROVEMENTS	YOLO CO		
	HERITAGE PARKWAY (FRONTING CENTRAL PARK, FIRE STA. & NEIGHBORHOOD COMM.)		37											
	50' WIDE ROADWAY W/ 6' -7"LNDSCP & 8' SW (North), 5.5 and 10' SW (South)													
I.	<u>GRADING & EROSION CONTROL</u>													
a.	CLEAR & GRUB		1.83	AC	\$3,500.00	\$6,405	\$1,435	\$4,970						
b.	ROUGH GRADING		4,948	CY	\$4.00	\$19,794	\$5,938	\$13,856						
c.	ROAD-FINISH GRADING, CMPT. SUB-GRADE		52,430	SF	\$0.60	\$31,458	\$9,437	\$22,021						
d.	SW/PATHWAY-FINISH GRADING, CMPT. SUB-GRADE		13,039	SF	\$0.85	\$11,083	\$4,088	\$6,996						
e.	EROSION CONTROL		1.83	AC	\$15,000.00	\$27,450	\$6,150	\$21,300						
	GRADING & EROSION CONTROL SUBTOTAL:					\$96,190	\$27,048	\$69,142	\$0	\$0	\$0	\$0	\$0	\$0
II.	<u>STREETWORK & CONCRETE</u>													
a.	6.5" AC PAVEMENT		0	SF	\$3.40	\$0	\$0	\$0						
b.	4" AC PAVEMENT		47,290	SF	\$2.05	\$96,945	\$29,083	\$67,861						
c.	23" AGGREGATE BASE (Road/Curb/Curb&Gutter)		0	SF	\$3.95	\$0	\$0	\$0						
d.	16" AGGREGATE BASE (Road/Curb/Curb&Gutter)		52,430	SF	\$2.70	\$141,561	\$42,468	\$99,093						
e.	ROAD BARRICADES		60	LF	\$30.00	\$1,800	\$0	\$1,800						
f.	REMOVE EXISTING BARRICADES		2	LS	\$1,500.00	\$3,000	\$0	\$3,000						
g.	8" REINFORCED PCC PAVEMENT (Bus Turnout)		0	SF	\$10.00	\$0	\$0	\$0						
h.	STAMPED CONCRETE		0	SF	\$23.50	\$0	\$0	\$0						
i.	SAWCUT EXISTING (AC & Curb & Gutter)		154	LF	\$6.00	\$924	\$0	\$924						
j.	MEDIAN CURB		0	LF	\$21.00	\$0	\$0	\$0						
k.	CURB & GUTTER		1,789	LF	\$16.50	\$29,519	\$0	\$29,519						
l.	REINFORCED CURB (Bus Turnout)		0	LF	\$20.00	\$0	\$0	\$0						
m.	PEDESTRIAN RAMPS		3	EA	\$1,400.00	\$4,200	\$0	\$4,200						
n.	TRUNCATED DOMES (Detectable Warning Strip)		3	EA	\$900.00	\$2,700	\$0	\$2,700						
o.	STREET SIGNS & OBJECT MARKERS		6	EA	\$200.00	\$1,200	\$0	\$1,200						
p.	STRIPING		1	LS	\$7,878.00	\$7,878	\$0	\$7,878						
q.	SURVEY MONUMENTS		1	EA	\$375.00	\$375	\$0	\$375						
r.	10 FT CONCRETE PATHWAY		3,010	SF	\$6.60	\$19,866	\$10,926	\$8,940						
s.	DETACHED SIDEWALK		10,029	SF	\$5.20	\$52,151	\$16,380	\$35,771						
t.	6" PCC SIDEWALK		0	SF	\$6.25	\$0	\$0	\$0						
u.	4" AGGREGATE BASE (Detached Sidewalk / 10Ft Path)		13,039	SF	\$0.75	\$9,779	\$3,607	\$6,173						
v.	SIDEWALK BARRICADES		16	LF	\$30.00	\$465	\$0	\$465						
w.	ROUNDAABOUT		1	LS	\$75,000.00	\$75,000	\$75,000	\$0						
	STREETWORK & CONCRETE SUBTOTAL:					\$447,362	\$177,465	\$269,897	\$0	\$0	\$0	\$0	\$0	\$0
III.	<u>TRAFFIC SIGNALS</u>													
	TRAFFIC SIGNALS SUBTOTAL:					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IV.	<u>STREETLIGHTS</u>													
a.	STREET LIGHTS (DUAL-Including wire, poles, pedestals)		0	EA	\$7,750.00	\$0	\$0	\$0						
b.	STREET LIGHTS (SINGLE-Including wire, poles, pedestals)		13	EA	\$6,250.00	\$81,250	\$0	\$81,250						
	STREETLIGHTS SUBTOTAL:					\$81,250	\$0	\$81,250	\$0	\$0	\$0	\$0	\$0	\$0
V.	<u>JOINT TRENCH</u>													
a.	JOINT TRENCH (MAINLINE TRENCH)		900	LF	\$225.00	\$202,500	\$0	\$202,500						
b.	4-2"CONDUIT FOR FUTURE FIBER OPTIC		0	LF	\$35.00	\$0	\$0	\$0						
	JOINT TRENCH SUBTOTAL:					\$202,500	\$0	\$202,500	\$0	\$0	\$0	\$0	\$0	\$0
VI.	<u>LANDSCAPING</u>													
a.	FRONTAGE LANDSCAPING (6' PLANTER STRIPS)		11,275	SF	4.50	\$50,738	\$0	\$50,738						
	LANDSCAPING SUBTOTAL:					\$50,738	\$0	\$50,738	\$0	\$0	\$0	\$0	\$0	\$0
VII.	<u>WATER SYSTEM</u>													
a.	12" pvc WATER (Including Fittings)		0	LF	\$85.00	\$0	\$0	\$0						
b.	8" pvc WATER (Including Fittings)		935	LF	\$55.00	\$51,425	\$0	\$51,425						
c.	12" VALVE		4	EA	\$3,500.00	\$14,000	\$0	\$14,000						
d.	8" VALVE		0	EA	\$2,250.00	\$0	\$0	\$0						
e.	BLOWOFF HYDRANT		1	EA	\$3,000.00	\$3,000	\$0	\$3,000						
f.	CAP ENDS		0	EA	\$750.00	\$0	\$0	\$0						
g.	CONNECT TO EXISTING (Includes remove ex. Blow-off)		2	EA	\$2,000.00	\$4,000	\$0	\$4,000						

HERITAGE PARKWAY (FRONTING CENTRAL PARK, FIRE STA. & NEIGHBORHOOD COMM.)

HERITAGE PARKWAY (FRONTING CENTRAL PARK, FIRE STA. & NEIGHBORHOOD COMM.)

NON-SLIF PARTICIPANTS

DESCRIPTION	NOTE	QTY	UNITS	UNIT COST	2017 CIP TOTAL	2017 CIP SLIF	NON-SLIF PARTICIPANTS						ALLOCATION FOR MPRA		
							COLLECTOR* IMPROVEMENTS	CITY OF WOODLAND	WJUSD	FUTURE MPRA IMPROVEMENTS	YOLO CO	WOODLAND COLLEGE		MALL EXPANSION SITE	
h. FIRE HYDRANT AND ASSEMBLY		5	EA	\$7,500.00	\$37,500	\$0	\$37,500								
i. 2" IRRIGATION SERVICE (Includes Fittings & Box)		0	EA	\$6,000.00	\$0	\$0									
j. 4" PVC SCHED. 40 IRRIGATION SLEEVES		416	LF	\$20.00	\$8,320	\$0	\$8,320								
k. 6" PVC SCHED. 40 IRRIGATION SLEEVES		0	LF	\$25.00	\$0	\$0									
WATER SYSTEM SUBTOTAL:					\$118,245	\$0	\$118,245	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VIII. SEWER SYSTEM															
a. 12" PVC		800	LF	\$75.00	\$60,000	\$60,000									\$56,400
b. 15" PVC		600	LF	\$95.00	\$57,000	\$57,000									\$50,730
c. 48" SANITARY SEWER MANHOLE		2	EA	\$6,250.00	\$12,500	\$12,500									\$11,438
SEWER SYSTEM SUBTOTAL:					\$129,500	\$129,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$118,568
IX. DEWATERING															
a. TRENCH DEWATERING - 15' OR GREATER DEPTH	21	1	LS	\$47,000.00	\$47,000	\$47,000									\$43,005
DEWATERING SUBTOTAL:					\$47,000	\$47,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$43,005
X. STORM DRAINAGE															
a. 30" RCP STORM DRAIN		220	LF	\$110.00	\$24,200	\$24,200									\$1,452
b. DROP INLET & BASE (CATCH BASIN)		2	EA	\$6,250.00	\$12,500	\$12,500									\$750
STORM DRAINAGE SUBTOTAL:					\$36,700	\$36,700	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,202
SUMMARY															
I. GRADING & EROSION CONTROL					\$96,000	\$27,000	\$69,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
II. STREETWORK & CONCRETE					\$447,000	\$177,000	\$270,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
III. TRAFFIC SIGNALS					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IV. STREETLIGHTS					\$81,000	\$0	\$81,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
V. JOINT TRENCH					\$203,000	\$0	\$203,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VI. LANDSCAPING					\$51,000	\$0	\$51,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROADWAY SUB-TOTAL					\$878,000	\$204,000	\$674,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VII. WATER SYSTEM SUBTOTAL					\$118,000	\$0	\$118,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VIII. SEWER SYSTEM					\$130,000	\$130,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$119,000
IX. DEWATERING					\$47,000	\$47,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$43,000
SEWER SUB-TOTAL					\$177,000	\$177,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$162,000
X. STORM DRAINAGE SUB-TOTAL					\$37,000	\$37,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000
SEGMENT SUB-TOTAL					\$1,210,000	\$418,000	\$792,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$164,000
20% CONTINGENCY - OFFSITE							\$79,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$16,400
10% CONTINGENCY - ONSITE					\$121,000	\$42,000									
TOTAL SEGMENT CONSTRUCTION COST					\$1,331,000	\$460,000	\$871,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$180,400
24% SEGMENT SOFT COSTS					\$290,000	\$100,000	\$190,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$39,360
TOTAL SEGMENT COST					\$1,621,000	\$560,000	\$1,061,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$220,000

NON-SLIF PARTICIPANTS

36(B).	DESCRIPTION	NOTE	QTY	UNITS	UNIT COST	2017 CIP TOTAL	2017 CIP SLIF	NON-SLIF PARTICIPANTS						ALLOCATION FOR MPRA	36(B).
								COLLECTOR* IMPROVEMENTS	CITY OF WOODLAND	WJUSD	FUTURE MPRA IMPROVEMENTS	YOLO CO	WOODLAND COLLEGE		
	SPRING LAKE CENTRAL/VILLAGE 4 GREENBELT														
	40' GREENBELT														
I.	GRADING & EROSION CONTROL														
a.	CLEAR & GRUB		1.64	AC	\$3,500.00	\$5,740	\$5,740								
b.	ROUGH GRADING		4,730	CY	\$4.00	\$18,920	\$18,920								
c.	ROAD-FINISH GRADING, CMPT. SUB-GRADE			SF	\$0.60	\$0	\$0								
d.	SW/PATHWAY-FINISH GRADING, CMPT. SUB-GRADE		16,200	SF	\$0.85	\$13,770	\$13,770								
e.	EROSION CONTROL		1.64	AC	\$15,000.00	\$24,600	\$24,600								
	GRADING & EROSION CONTROL SUBTOTAL:					\$63,030	\$63,030	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
II.	STREETWORK & CONCRETE														
a.	6.5" AC PAVEMENT		0	SF	\$3.40	\$0	\$0								
b.	4" AC PAVEMENT		0	SF	\$2.05	\$0	\$0								
c.	23" AGGREGATE BASE (Road/Curb/Curb&Gutter)		0	SF	\$3.95	\$0	\$0								
d.	16" AGGREGATE BASE (Road/Curb/Curb&Gutter)		0	SF	\$2.70	\$0	\$0								
e.	ROAD BARRICADES		0	LF	\$30.00	\$0	\$0								
f.	REMOVE EXISTING BARRICADES		0	LS	\$1,500.00	\$0	\$0								
g.	8" REINFORCED PCC PAVEMENT (Bus Turnout)		0	SF	\$10.00	\$0	\$0								
h.	STAMPED CONCRETE		0	SF	\$23.50	\$0	\$0								
i.	SAWCUT EXISTING (AC & Curb & Gutter)		0	LF	\$6.00	\$0	\$0								
j.	MEDIAN CURB		0	LF	\$21.00	\$0	\$0								
k.	CURB & GUTTER		0	LF	\$16.50	\$0	\$0								
l.	REINFORCED CURB (Bus Turnout)		0	LF	\$20.00	\$0	\$0								
m.	PEDESTRIAN RAMPS		12	EA	\$1,400.00	\$16,800	\$16,800								
n.	TRUNCATED DOMES (Detectable Warning Strip)		12	EA	\$900.00	\$10,800	\$10,800								
o.	STREET SIGNS & OBJECT MARKERS		0	EA	\$200.00	\$0	\$0								
p.	STRIPING		0	LS	\$7,878.00	\$0	\$0								
q.	SURVEY MONUMENTS		0	EA	\$375.00	\$0	\$0								
r.	10 FT CONCRETE PATHWAY		19,170	SF	\$6.60	\$126,522	\$126,522								
s.	DETACHED SIDEWALK		0	SF	\$5.20	\$0	\$0								
t.	6" PCC SIDEWALK		0	SF	\$6.25	\$0	\$0								
u.	4" AGGREGATE BASE (Detached Sidewalk / 10Ft Path)		19,170	SF	\$0.75	\$14,378	\$14,378								
v.	SIDEWALK BARRICADES		0	LF	\$30.00	\$0	\$0								
	STREETWORK & CONCRETE SUBTOTAL:					\$168,500	\$168,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	TRAFFIC SIGNALS SUBTOTAL:					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
III.	TRAFFIC SIGNALS														
IV.	STREETLIGHTS														
a.	STREET LIGHTS (DUAL-Including wire, poles, pedestals)		0	EA	\$7,750.00	\$0	\$0	\$0							
b.	STREET LIGHTS (SINGLE-Including wire, poles, pedestals)		9	EA	\$6,250.00	\$56,250	\$56,250	\$0							
	STREETLIGHTS SUBTOTAL:					\$56,250	\$56,250	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
V.	JOINT TRENCH														
	JOINT TRENCH SUBTOTAL:					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

SPRING LAKE CENTRAL/VILLAGE 4 GREENBELT

SPRING LAKE CENTRAL/VILLAGE 4 GREENBELT

NON-SLIF PARTICIPANTS

DESCRIPTION	NOTE	QTY	UNITS	UNIT COST	2017 CIP TOTAL	2017 CIP SLIF	NON-SLIF PARTICIPANTS						ALLOCATION FOR MPRA	
							COLLECTOR* IMPROVEMENTS	CITY OF WOODLAND	WJUSD	FUTURE MPRA IMPROVEMENTS	YOLO CO	WOODLAND COLLEGE		MALL EXPANSION SITE
VI. <u>LANDSCAPING</u>														
a. FRONTAGE LANDSCAPING (6' PLANTER STRIPS)		57,253	SF	4.50	\$257,639	\$257,639	\$0							
LANDSCAPING SUBTOTAL:					\$257,639	\$257,639	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VII. <u>WATER SYSTEM</u>														
a. 12" pvc WATER (Including Fittings)		0	LF	\$85.00	\$0	\$0								
b. 8" pvc WATER (Including Fittings)		0	LF	\$55.00	\$0	\$0								
c. 12" VALVE		0	EA	\$3,500.00	\$0	\$0								
d. 8" VALVE		0	EA	\$2,250.00	\$0	\$0								
e. BLOWOFF HYDRANT		0	EA	\$3,000.00	\$0	\$0								
f. CAP ENDS		0	EA	\$750.00	\$0	\$0								
g. CONNECT TO EXISTING (Includes remove ex. Blow-off)		0	EA	\$2,000.00	\$0	\$0								
h. FIRE HYDRANT AND ASSEMBLY		0	EA	\$7,500.00	\$0	\$0								
i. 2" IRRIGATION SERVICE (Includes Fittings & Box)		0	EA	\$6,000.00	\$0	\$0								
j. 4" PVC SCHED. 40 IRRIGATION SLEEVES		400	LF	\$20.00	\$8,000	\$8,000								
k. 6" PVC SCHED. 40 IRRIGATION SLEEVES		0	LF	\$25.00	\$0	\$0								
WATER SYSTEM SUBTOTAL:					\$8,000	\$8,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VIII. <u>SEWER SYSTEM</u>														
SEWER SYSTEM SUBTOTAL:					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IX. <u>DEWATERING</u>														
DEWATERING SUBTOTAL:					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
X. <u>STORM DRAINAGE</u>														
a. 18" RCP STORM DRAIN		1,497	LF	\$62.00	\$92,814	\$92,814								
b. DROP INLET & BASE (CATCH BASIN)		15	EA	\$6,250.00	\$93,750	\$93,750								
STORM DRAINAGE SUBTOTAL:					\$186,564	\$186,564	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<u>SUMMARY</u>														
I. GRADING & EROSION CONTROL					\$63,000	\$63,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
II. STREETWORK & CONCRETE					\$168,000	\$168,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
III. TRAFFIC SIGNALS					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IV. STREETLIGHTS					\$56,000	\$56,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
V. JOINT TRENCH					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VI. <u>LANDSCAPING</u>					\$258,000	\$258,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROADWAY SUB-TOTAL					\$545,000	\$545,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VII. WATER SYSTEM SUBTOTAL					\$8,000	\$8,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VIII. SEWER SYSTEM					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IX. DEWATERING					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SEWER SUB-TOTAL					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
X. STORM DRAINAGE SUB-TOTAL					\$187,000	\$187,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SEGMENT SUB-TOTAL					\$740,000	\$740,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
20% CONTINGENCY - OFFSITE														
10% CONTINGENCY - ONSITE					\$74,000	\$74,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL SEGMENT CONSTRUCTION COST					\$814,000	\$814,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
24% SEGMENT SOFT COSTS					\$178,000	\$178,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL SEGMENT COST					\$992,000	\$992,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

NON-SLIF PARTICIPANTS

36(C).	DESCRIPTION	NOTE	QTY	UNITS	UNIT COST	2017 CIP TOTAL	2017 CIP SLIF	NON-SLIF PARTICIPANTS					ALLOCATION FOR MPRA	36(C).	
								COLLECTOR* IMPROVEMENTS	CITY OF WOODLAND	WJUSD	FUTURE MPRA IMPROVEMENTS	YOLO CO			WOODLAND COLLEGE
	VILLAGE 1A/1B/3 GREENBELT (FCR - Heritage Parkway)	41													
I.	GRADING & EROSION CONTROL					\$62,205	\$62,205	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
II.	STREETWORK & CONCRETE					\$126,237	\$126,237	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
III.	TRAFFIC SIGNALS					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IV.	STREETLIGHTS					\$82,200	\$82,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
V.	JOINT TRENCH					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VI.	LANDSCAPING					\$280,274	\$280,274	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	ROADWAY SUB-TOTAL					\$550,916.13	\$550,916.13	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VII.	WATER SYSTEM SUBTOTAL					\$8,500	\$8,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VIII.	SEWER SYSTEM														
IX.	DEWATERING														
	SEWER SUB-TOTAL					\$0.00	\$0.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
X.	STORM DRAINAGE SUB-TOTAL					\$148,055	\$148,055	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	TOTAL SEGMENT CONSTRUCTION COST					\$707,471	\$707,471	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	ACTUAL SOFT COSTS					\$169,793	\$169,793	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	TOTAL SEGMENT COST					\$877,264	\$877,264	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	RUSSELL RANCH GREENBELT (Heritage Pkwy - School and between Park and School)														
I.	GRADING & EROSION CONTROL					\$34,912.03	\$34,912.03								
II.	STREETWORK & CONCRETE					\$115,413.00	\$115,413.00								
III.	TRAFFIC SIGNALS					\$0.00	\$0.00								
IV.	STREETLIGHTS					\$408,000.00	\$408,000.00								
V.	JOINT TRENCH					\$0.00	\$0.00								
VI.	LANDSCAPING					\$78,875.75	\$78,875.75								
	ROADWAY SUB-TOTAL					\$637,200.78	\$637,200.78	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VII.	WATER SYSTEM SUBTOTAL					\$7,500.00	\$7,500.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VIII.	SEWER SYSTEM					\$0.00	\$0.00								
IX.	DEWATERING					\$0.00	\$0.00								
	SEWER SUB-TOTAL					\$0.00	\$0.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
X.	STORM DRAINAGE SUB-TOTAL					\$49,679.10	\$49,679.10								
	TOTAL SEGMENT CONSTRUCTION COST					\$694,379.88	\$694,379.88	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	ACTUAL SOFT COSTS					\$166,651.17	\$166,651.17	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	TOTAL SEGMENT COST					\$861,031.05	\$861,031.05	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

NON-SLIF PARTICIPANTS

36(E).	DESCRIPTION	NOTE	QTY	UNITS	UNIT COST	2017 CIP TOTAL	2017 CIP SLIF	NON-SLIF PARTICIPANTS						36(D).	
								COLLECTOR* IMPROVEMENTS	CITY OF WOODLAND	WJUSD	FUTURE MPRA IMPROVEMENTS	YOLO CO	WOODLAND COLLEGE		MALL EXPANSION SITE
	RUSSELL RANCH GREENBELT (Heritage Pkwy - School and between Park and School)														
I.	GRADING & EROSION CONTROL														
a.	CLEAR & GRUB		0.13	AC	\$3,500.00	\$453	\$453								
b.	ROUGH GRADING		209	CY	\$4.00	\$835	\$835								
c.	ROAD-FINISH GRADING, CMPT. SUB-GRADE		0	SF	\$0.60	\$0	\$0								
d.	SW/PATHWAY-FINISH GRADING, CMPT. SUB-GRADE		6,000	SF	\$0.85	\$5,100	\$5,100								
e.	EROSION CONTROL		0.13	AC	\$15,000.00	\$1,941	\$1,941								
			GRADING & EROSION CONTROL SUBTOTAL:				\$8,329	\$8,329	\$0	\$0	\$0	\$0	\$0	\$0	\$0
II.	STREETWORK & CONCRETE														
a.	6.5" AC PAVEMENT		0	SF	\$3.40	\$0	\$0								
b.	4" AC PAVEMENT		0	SF	\$2.05	\$0	\$0								
c.	23" AGGREGATE BASE (Road/Curb/Curb&Gutter)		0	SF	\$3.95	\$0	\$0								
d.	16" AGGREGATE BASE (Road/Curb/Curb&Gutter)		0	SF	\$2.70	\$0	\$0								
e.	ROAD BARRICADES		0	LF	\$30.00	\$0	\$0								
f.	REMOVE EXISTING BARRICADES		0	LS	\$1,500.00	\$0	\$0								
g.	8" REINFORCED PCC PAVEMENT (Bus Turnout)		0	SF	\$10.00	\$0	\$0								
h.	STAMPED CONCRETE		0	SF	\$23.50	\$0	\$0								
i.	SAWCUT EXISTING (AC & Curb & Gutter)		0	LF	\$6.00	\$0	\$0								
j.	MEDIAN CURB		0	LF	\$21.00	\$0	\$0								
k.	CURB & GUTTER		0	LF	\$16.50	\$0	\$0								
l.	REINFORCED CURB (Bus Turnout)		0	LF	\$20.00	\$0	\$0								
m.	PEDESTRIAN RAMPS		1	EA	\$1,400.00	\$1,400	\$1,400								
n.	TRUNCATED DOMES (Detectable Warning Strip)		1	EA	\$900.00	\$900	\$900								
o.	STREET SIGNS & OBJECT MARKERS		0	EA	\$200.00	\$0	\$0								
p.	STRIPING		0	LS	\$7,878.00	\$0	\$0								
q.	SURVEY MONUMENTS		0	EA	\$375.00	\$0	\$0								
r.	10 FT CONCRETE PATHWAY		6,000	SF	\$6.60	\$39,600	\$39,600								
s.	DETACHED SIDEWALK		0	SF	\$5.20	\$0	\$0								
t.	6" PCC SIDEWALK		0	SF	\$6.25	\$0	\$0								
u.	4" AGGREGATE BASE (Detached Sidewalk / 10Ft Path)		6,000	SF	\$0.75	\$4,500	\$4,500								
v.	SIDEWALK BARRICADES		0	LF	\$30.00	\$0	\$0								
w.	4' MASONRY WALL W/LANDSCAPING (113/25A, 25A/102)		0	EA	\$35,000.00	\$0	\$0								
x.	BUS SHELTERS INCL. PAD (ARTERIALS & COLLECTORS)		0	EA	\$12,500.00	\$0	\$0								
y.	ENTRY AT CR 102/HERITAGE PARKWAY		0	EA	\$200,000.00	\$0	\$0								
z.	CENTRAL INTERSECTION MONUMENT (Parkland/Pioneer)		0	EA	\$200,000.00	\$0	\$0								
			STREETWORK & CONCRETE SUBTOTAL:				\$46,400	\$46,400	\$0	\$0	\$0	\$0	\$0	\$0	\$0
			TRAFFIC SIGNALS SUBTOTAL:				\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
III.	TRAFFIC SIGNALS														
IV.	STREETLIGHTS														
a.	STREET LIGHTS (DUAL-Including wire, poles, pedestals)		0	EA	\$7,750.00	\$0	\$0	\$0							
b.	STREET LIGHTS (SINGLE-Including wire, poles, pedestals)		2	EA	\$6,250.00	\$12,500	\$12,500	\$0							
			STREETLIGHTS SUBTOTAL:				\$12,500	\$12,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0
V.	JOINT TRENCH														
			JOINT TRENCH SUBTOTAL:				\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VI.	LANDSCAPING														
a.	GREENBELT LANDSCAPING		29,110	SF	4.50	\$130,995	\$130,995	\$0							
			LANDSCAPING SUBTOTAL:				\$130,995	\$130,995	\$0	\$0	\$0	\$0	\$0	\$0	\$0

RUSSELL RANCH GREENBELT (Heritage Pkwy - School and between Park and School)

RUSSELL RANCH GREENBELT (Heritage Pkwy - School and between Park and School)

NON-SLIF PARTICIPANTS

	DESCRIPTION	NOTE	QTY	UNITS	UNIT COST	2017 CIP TOTAL	2017 CIP SLIF	COLLECTOR* IMPROVEMENTS	CITY OF WOODLAND	WJUSD	FUTURE MPRA IMPROVEMENTS	YOLO CO	WOODLAND COLLEGE	MALL EXPANSION SITE	ALLOCATION FOR MPRA
VII.	<u>WATER SYSTEM</u>														
a.	12" pvc WATER (Including Fittings)		0	LF	\$85.00	\$0	\$0								
b.	8" pvc WATER (Including Fittings)		0	LF	\$55.00	\$0	\$0								
c.	12" VALVE		0	EA	\$3,500.00	\$0	\$0								
d.	8" VALVE		0	EA	\$2,250.00	\$0	\$0								
e.	BLOWOFF HYDRANT		0	EA	\$3,000.00	\$0	\$0								
f.	CAP ENDS		0	EA	\$750.00	\$0	\$0								
g.	CONNECT TO EXISTING (Includes remove ex. Blow-off)		0	EA	\$2,000.00	\$0	\$0								
h.	FIRE HYDRANT AND ASSEMBLY		0	EA	\$7,500.00	\$0	\$0								
i.	2" IRRIGATION SERVICE (Includes Fittings & Box)		0	EA	\$6,000.00	\$0	\$0								
j.	4" PVC SCHED. 40 IRRIGATION SLEEVES		50	LF	\$20.00	\$1,000	\$1,000								
k.	6" PVC SCHED. 40 IRRIGATION SLEEVES		0	LF	\$25.00	\$0	\$0								
	WATER SYSTEM SUBTOTAL:					\$1,000	\$1,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VIII.	<u>SEWER SYSTEM</u>														
	SEWER SYSTEM SUBTOTAL:					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IX.	<u>DEWATERING</u>														
	DEWATERING SUBTOTAL:					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
X.	<u>STORM DRAINAGE</u>														
a.	18" RCP STORM DRAIN		104	LF	\$62.00	\$6,448	\$6,448								
b.	DROP INLET & BASE (CATCH BASIN)		1	EA	\$6,250.00	\$6,250	\$6,250								
	STORM DRAINAGE SUBTOTAL:					\$12,698	\$12,698	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	<u>SUMMARY</u>														
I.	GRADING & EROSION CONTROL					\$8,000	\$8,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
II.	STREETWORK & CONCRETE					\$46,000	\$46,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
III.	TRAFFIC SIGNALS					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IV.	STREETLIGHTS					\$13,000	\$13,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
V.	JOINT TRENCH					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VI.	LANDSCAPING					\$131,000	\$131,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	ROADWAY SUB-TOTAL					\$198,000	\$198,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VII.	WATER SYSTEM SUBTOTAL					\$1,000	\$1,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VIII.	SEWER SYSTEM					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IX.	DEWATERING					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	SEWER SUB-TOTAL					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
X.	STORM DRAINAGE SUB-TOTAL					\$13,000	\$13,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	SEGMENT SUB-TOTAL					\$212,000	\$212,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	20% CONTINGENCY - OFFSITE														
	10% CONTINGENCY - ONSITE					\$21,000	\$21,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	TOTAL SEGMENT CONSTRUCTION COST					\$233,000	\$233,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	24% SEGMENT SOFT COSTS					\$51,000	\$51,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	TOTAL SEGMENT COST					\$284,000	\$284,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

NON-SLIF PARTICIPANTS

36(F).	DESCRIPTION	NOTE	QTY	UNITS	UNIT COST	2017 CIP TOTAL	2017 CIP SLIF	NON-SLIF PARTICIPANTS						ALLOCATION FOR MPRA	36(F).
								COLLECTOR* IMPROVEMENTS	CITY OF WOODLAND	WJUSD	FUTURE MPRA IMPROVEMENTS	YOLO CO	WOODLAND COLLEGE		
	GATEWAY ENTRIES, BUS SHELTERS														
I.	GRADING & EROSION CONTROL														
a.	CLEAR & GRUB		0	AC	\$3,500.00	\$0	\$0								
b.	ROUGH GRADING		0	CY	\$4.00	\$0	\$0								
c.	ROAD-FINISH GRADING, CMPT. SUB-GRADE		0	SF	\$0.60	\$0	\$0								
d.	SW/PATHWAY-FINISH GRADING, CMPT. SUB-GRADE		0	SF	\$0.85	\$0	\$0								
e.	EROSION CONTROL		0	AC	\$15,000.00	\$0	\$0								
	GRADING & EROSION CONTROL SUBTOTAL:					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
II.	STREETWORK & CONCRETE														
a.	6.5" AC PAVEMENT		0	SF	\$3.40	\$0	\$0								
b.	4" AC PAVEMENT		0	SF	\$2.05	\$0	\$0								
c.	23" AGGREGATE BASE (Road/Curb/Curb&Gutter)		0	SF	\$3.95	\$0	\$0								
d.	16" AGGREGATE BASE (Road/Curb/Curb&Gutter)		0	SF	\$2.70	\$0	\$0								
e.	ROAD BARRICADES		0	LF	\$30.00	\$0	\$0								
f.	REMOVE EXISTING BARRICADES		0	LS	\$1,500.00	\$0	\$0								
g.	8" REINFORCED PCC PAVEMENT (Bus Turnout)		0	SF	\$10.00	\$0	\$0								
h.	STAMPED CONCRETE		0	SF	\$23.50	\$0	\$0								
i.	SAWCUT EXISTING (AC & Curb & Gutter)		0	LF	\$6.00	\$0	\$0								
j.	MEDIAN CURB		0	LF	\$21.00	\$0	\$0								
k.	CURB & GUTTER		0	LF	\$16.50	\$0	\$0								
l.	REINFORCED CURB (Bus Turnout)		0	LF	\$20.00	\$0	\$0								
m.	PEDESTRIAN RAMPS		0	EA	\$1,400.00	\$0	\$0								
n.	TRUNCATED DOMES (Detectable Warning Strip)		0	EA	\$900.00	\$0	\$0								
o.	STREET SIGNS & OBJECT MARKERS		0	EA	\$200.00	\$0	\$0								
p.	STRIPING		0	LS	\$7,878.00	\$0	\$0								
q.	SURVEY MONUMENTS		0	EA	\$375.00	\$0	\$0								
r.	10 FT CONCRETE PATHWAY		0	SF	\$6.60	\$0	\$0								
s.	DETACHED SIDEWALK		0	SF	\$5.20	\$0	\$0								
t.	6" PCC SIDEWALK		0	SF	\$6.25	\$0	\$0								
u.	4" AGGREGATE BASE (Detached Sidewalk / 10ft Path)		0	SF	\$0.75	\$0	\$0								
v.	SIDEWALK BARRICADES		0	LF	\$30.00	\$0	\$0								
w.	4' MASONRY WALL W/LANDSCAPING (EXISTING 25A/102)		1	EA	\$20,000.00	\$20,000	\$20,000								
x.	4' MASONRY WALL W/LANDSCAPING (113/25A)		1	EA	\$35,000.00	\$35,000	\$35,000								
y.	BUS SHELTERS INCL. PAD (ARTERIALS & COLLECTORS)		18	EA	\$12,500.00	\$225,000	\$225,000								
z.	ENTRY AT CR 102/HERITAGE PARKWAY	41	1	EA	\$200,000.00	\$200,000	\$200,000								
aa.	CENTRAL INTERSECTION MONUMENT (Parkland/Pioneer)		1	EA	\$200,000.00	\$200,000	\$200,000								
	STREETWORK & CONCRETE SUBTOTAL:					\$680,000	\$680,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
III.	TRAFFIC SIGNALS														
	TRAFFIC SIGNALS SUBTOTAL:					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IV.	STREETLIGHTS														
a.	STREET LIGHTS (DUAL-Including wire, poles, pedestals)			EA	\$7,750.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
b.	STREET LIGHTS (SINGLE-Including wire, poles, pedestals)			EA	\$6,250.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	STREETLIGHTS SUBTOTAL:					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
V.	JOINT TRENCH														
	JOINT TRENCH SUBTOTAL:					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VI.	LANDSCAPING														
a.	GREENBELT LANDSCAPING			SF	\$4.50	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	LANDSCAPING SUBTOTAL:					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VII.	WATER SYSTEM														
a.	12" PVC WATER (Including Fittings)			LF	\$85.00	\$0	\$0								
b.	8" PVC WATER (Including Fittings)			LF	\$55.00	\$0	\$0								
c.	12" VALVE			EA	\$3,500.00	\$0	\$0								
d.	8" VALVE			EA	\$2,250.00	\$0	\$0								
e.	BLOWOFF HYDRANT			EA	\$3,000.00	\$0	\$0								

NON-SLIF PARTICIPANTS

	DESCRIPTION	NOTE	QTY	UNITS	UNIT COST	2017 CIP TOTAL	2017 CIP SLIF	NON-SLIF PARTICIPANTS						ALLOCATION FOR MPRA			
								COLLECTOR* IMPROVEMENTS	CITY OF WOODLAND	WJUSD	FUTURE MPRA IMPROVEMENTS	YOLO CO	WOODLAND COLLEGE		MALL EXPANSION SITE		
f.	CAP ENDS			EA	\$750.00	\$0	\$0										
g.	CONNECT TO EXISTING (Includes remove ex. Blow-off)			EA	\$2,000.00	\$0	\$0										
h.	FIRE HYDRANT AND ASSEMBLY			EA	\$7,500.00	\$0	\$0										
i.	2" IRRIGATION SERVICE (Includes Fittings & Box)			EA	\$6,000.00	\$0	\$0										
j.	4" PVC SCHED. 40 IRRIGATION SLEEVES			LF	\$20.00	\$0	\$0										
k.	6" PVC SCHED. 40 IRRIGATION SLEEVES			LF	\$25.00	\$0	\$0										
					WATER SYSTEM SUBTOTAL:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VIII.	SEWER SYSTEM																
					SEWER SYSTEM SUBTOTAL:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IX.	DEWATERING																
					DEWATERING SUBTOTAL:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
X.	STORM DRAINAGE																
a.	18" RCP STORM DRAIN			LF	58.00	\$0	\$0										
b.	DROP INLET (CATCH BASIN BASE, FRAME & GRATE)			EA	4,300.00	\$0	\$0										
					STORM DRAINAGE SUBTOTAL:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	SUMMARY																
I.	GRADING & EROSION CONTROL					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
II.	STREETWORK & CONCRETE					\$680,000	\$680,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
III.	TRAFFIC SIGNALS					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IV.	STREETLIGHTS					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
V.	JOINT TRENCH					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VI.	LANDSCAPING					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	ROADWAY SUB-TOTAL					\$680,000	\$680,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VII.	WATER SYSTEM SUBTOTAL					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VIII.	SEWER SYSTEM					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IX.	DEWATERING					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	SEWER SUB-TOTAL					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
X.	STORM DRAINAGE SUB-TOTAL					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	SEGMENT SUB-TOTAL					\$680,000	\$680,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	20% CONTINGENCY - OFFSITE																
	10% CONTINGENCY - ONSITE					\$68,000	\$68,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	TOTAL SEGMENT CONSTRUCTION COST					\$748,000	\$748,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	24% SEGMENT SOFT COSTS					\$163,000	\$163,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	TOTAL SEGMENT COST					\$911,000	\$911,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
37.	MISCELLANEOUS ITEMS																37.
I.	GRADING & EROSION CONTROL																
a.	BACKFILL AG DITCH		50000	CY	\$4.00	\$200,000	\$200,000										
	GRADING & EROSION CONTROL SUBTOTAL:					\$200,000	\$200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
II.	STREETWORK & CONCRETE																
a.	EX. TRAFFIC CALMING ROUNDABOUT @ MIEKLE & GALVIN		1	EA	\$75,000	\$75,000	\$75,000										
	STREETWORK & CONCRETE SUBTOTAL:					\$75,000	\$75,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
III.	TRAFFIC SIGNALS																
	TRAFFIC SIGNALS SUBTOTAL:					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IV.	STREETLIGHTS																
	STREETLIGHTS SUBTOTAL:					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
V.	JOINT TRENCH																
	JOINT TRENCH SUBTOTAL:					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VI.	LANDSCAPING																
	LANDSCAPING SUBTOTAL:					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VII.	WATER SYSTEM																

NON-SLIF PARTICIPANTS

	DESCRIPTION	NOTE	QTY	UNITS	UNIT COST	2017 CIP TOTAL	2017 CIP SLIF	NON-SLIF PARTICIPANTS						ALLOCATION FOR MPRA	
								COLLECTOR* IMPROVEMENTS	CITY OF WOODLAND	WJUSD	FUTURE MPRA IMPROVEMENTS	YOLO CO	WOODLAND COLLEGE		MALL EXPANSION SITE
a.	EX. MIEKLE,BANKS,PROMENADE - 12" WATER MAIN	22	2550	LF	\$75.00	\$191,250	\$191,250								
b.	EX. ZANE DRIVE (PROMENADE TO RD. 102) - 12" WATER MAIN	22	640	LF	\$75.00	\$48,000	\$48,000								
c.	EX. 12" WATER PIONEER (GIBSON TO M. SCHOOL) (Including Fittings)	30	2040	LF	\$60.00	\$122,400	\$20,400			\$102,000					
WATER SYSTEM SUBTOTAL:						\$361,650	\$259,650	\$0	\$0	\$102,000	\$0	\$0	\$0	\$0	\$0
VIII.	SEWER SYSTEM														
a.	EX. 15" VCP PIONEER (GIBSON TO H.S. STUB) (12' TO 13' DEEP)	30	330	LF	\$80.00	\$26,400	\$2,772		\$13,200	\$10,428					
b.	EX 15" VCP PIONEER (H.S. STUB TO COL 4) (13' TO 14' DEEP)	30	800	LF	\$80.00	\$64,000	\$6,720		\$32,000	\$25,280					
c.	EX. 15" VCP PIONEER (COL.4 TO MIDDLE SCHOOL) (14' TO 15' DEEP)	30	850	LF	\$80.00	\$68,000	\$18,700		\$34,000	\$15,300					
d.	SANITARY SEWER MANHOLE		0	EA	\$5,950.00	\$0	\$0		\$0	\$0					
SEWER SYSTEM SUBTOTAL:						\$158,400	\$28,192	\$0	\$79,200	\$51,008	\$0	\$0	\$0	\$0	\$0
IX.	DEWATERING														
a.	TRENCH DEWATERING		0	LS	\$0.00	\$0	\$0								
DEWATERING SUBTOTAL:						\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
X.	STORM DRAINAGE														
a.	36" RCP STORM DRAIN McNARY WAY (MIEKLE TO SPRING LAKE EX. CENTRAL)		586	LF	\$88.00	\$51,568	\$51,568								
b.	EX. TYPE I SD MANHOLE STRUCTURE		1	EA	\$5,500.00	\$5,500	\$5,500								
c.	EX. DRAINAGE INLET/LATERALS		1	EA	\$4,300.00	\$4,300	\$4,300								
STORM DRAINAGE SUBTOTAL:						\$61,368	\$61,368	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	SUMMARY														
I.	GRADING & EROSION CONTROL					\$200,000	\$200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
II.	STREETWORK & CONCRETE					\$75,000	\$75,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
III.	TRAFFIC SIGNALS					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IV.	STREETLIGHTS					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
V.	JOINT TRENCH					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VI.	LANDSCAPING					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROADWAY SUB-TOTAL						\$275,000	\$275,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VII.	WATER SYSTEM SUBTOTAL					\$362,000	\$260,000	\$0	\$0	\$102,000	\$0	\$0	\$0	\$0	\$0
VIII.	SEWER SYSTEM					\$158,000	\$28,000	\$0	\$79,000	\$51,000	\$0	\$0	\$0	\$0	\$0
IX.	DEWATERING					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SEWER SUB-TOTAL						\$158,000	\$28,000	\$0	\$79,000	\$51,000	\$0	\$0	\$0	\$0	\$0
X.	STORM DRAINAGE SUB-TOTAL					\$61,000	\$61,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SEGMENT SUB-TOTAL						\$856,000	\$624,000	\$0	\$79,000	\$153,000	\$0	\$0	\$0	\$0	\$0
20% CONTINGENCY - OFFSITE															\$0
10% CONTINGENCY - ONSITE						\$86,000	\$62,000	\$0	\$8,000	\$15,300	\$0	\$0	\$0	\$0	\$0
TOTAL SEGMENT CONSTRUCTION COST						\$942,000	\$686,000	\$0	\$87,000	\$168,300	\$0	\$0	\$0	\$0	\$0
24% SEGMENT SOFT COSTS						\$205,000	\$150,000	\$0	\$19,000	\$36,720	\$0	\$0	\$0	\$0	\$0
TOTAL SEGMENT COST						\$1,147,000	\$836,000	\$0	\$106,000	\$205,020	\$0	\$0	\$0	\$0	\$0

MISCELLANEOUS ITEMS

MISCELLANEOUS ITEMS

NON-SLIF PARTICIPANTS

PROJECT SUMMARY	DESCRIPTION	NOTE	QTY	UNITS	UNIT COST	2017 CIP TOTAL	2017 CIP SLIF	NON-SLIF PARTICIPANTS					ALLOCATION FOR MPRA		
								COLLECTOR* IMPROVEMENTS	CITY OF WOODLAND	WJUSD	FUTURE MPRA IMPROVEMENTS	YOLO CO		WOODLAND COLLEGE	MALL EXPANSION SITE
PROJECT SUMMARY															
I.	GRADING & EROSION CONTROL					\$6,758,992	\$2,118,710	\$3,127,282	\$213,000	\$0	\$1,300,000	\$0	\$0	\$0	\$132,000
II.	STREETWORK & CONCRETE					\$29,395,904	\$14,306,757	\$6,120,147	\$1,337,000	\$0	\$7,632,000	\$0	++	\$0	\$799,000
III.	TRAFFIC SIGNALS					\$9,488,200	\$3,164,200	\$150,000	\$1,110,000	\$0	\$5,064,000	\$0	\$0	\$0	\$300,000
IV.	STREETLIGHTS					\$2,692,000	\$1,145,800	\$1,198,200	\$0	\$0	\$348,000	\$0	\$0	\$0	\$30,000
V.	JOINT TRENCH					\$5,920,125	\$1,341,500	\$3,401,625	\$0	\$0	\$1,177,000	\$0	\$0	\$0	\$30,000
VI.	LANDSCAPING					\$13,141,044	\$7,907,169	\$1,149,176	\$334,700	\$0	\$3,750,000	\$0	\$0	\$0	\$85,000
	ROADWAY SUB-TOTAL					\$67,396,265	\$29,984,136	\$15,146,430	\$2,994,700	\$0	\$19,271,000	\$0	++	\$0	\$1,376,000
VII.	WATER SYSTEM SUBTOTAL					\$3,712,771	\$2,599,077	\$1,011,694	\$0	\$102,000	\$0	\$0	\$0	\$0	\$0
VIII.	SEWER SYSTEM					\$1,758,078	\$957,637	\$669,441	\$79,000	\$51,000	\$0	\$0	\$0	++	\$119,000
IX.	DEWATERING					\$255,000	\$47,000	\$208,000	\$0	\$0	\$0	\$0	\$0	++	\$43,000
	SEWER SUB-TOTAL					\$2,013,078	\$1,004,637	\$877,441	\$79,000	\$51,000	\$0	\$0	\$0	++	\$162,000
X.	STORM DRAINAGE SUB-TOTAL					\$5,777,196	\$5,078,871	\$698,325	\$0	\$0	\$0	\$0	\$0	++	\$483,000
	PROJECT SUB-TOTAL					\$78,899,310	\$38,666,721	\$17,733,890	\$3,073,700	\$153,000	\$19,271,000	\$0	++	++	\$2,021,000
	20% CONTINGENCY - SET ASIDE					\$363,000	\$321,000	\$0	\$12,000	\$0	\$30,000	\$0			
	20% CONTINGENCY - OFFSITE					\$3,091,600	\$919,000	\$0	\$581,800	\$0	\$1,590,800	\$0	++	++	\$0
	10% CONTINGENCY - ONSITE					\$5,028,100	\$2,582,300	\$1,303,700	\$9,200	\$15,300	\$1,117,000	\$0			\$275,727
	TOTAL PROJECT CONSTRUCTION COST					\$87,382,010	\$42,489,021	\$19,037,590	\$3,676,700	\$168,300	\$22,008,800	\$0	++	++	\$2,296,727
	30% SEGMENT SOFT COSTS (SET ASIDE)					\$4,597,700	\$1,859,500	\$0	\$307,000	\$0	\$2,431,200	\$0			
	ACTUAL SOFT COSTS					\$2,008,722	\$1,046,832	\$960,321	\$1,569	\$0	\$0	\$0	++	++	\$0
	24% SEGMENT SOFT COSTS					\$12,800,192	\$6,464,072	\$3,128,840	\$489,380	\$36,720	\$2,680,000	\$0	++	++	\$485,040
	TOTAL PROJECT COST					\$106,788,624	\$51,859,425	\$23,126,751	\$4,474,649	\$205,020	\$27,120,000	\$0	++	++	\$2,782,000
PROJECT SUMMARY															

PROJECT NOTES:

OTHER PROJECTS - CIP

Total Costs rounded to nearest \$1,000.
Improvements and costs subject to revision following completion of traffic analysis.

SLIF = Spring Lake Infrastructure Fee
WJUSD = Woodland Joint Unified School District
MPRA = Master Plan Remainder Area

- * Collector Improvements consist of Non-SLIF Backbone Infrastructure components, constructed and paid for by subdivision builders. Items include collector streets, water and sewer pipes 8" or less, and drainage pipes 30" or less or that drain individual parc Costs listed in "ALLOCATION FOR MPRA" are for improvements that will be constructed and initially funded by the Specific Plan with partial financial responsibility of the Master Plan Remainder Area. These costs have been identified as an offset of the "Equ Shaded costs in SLIF column are for items which the SLSP has a partial financial responsibility, yet the items won't be built until MPRA buildout. These costs have been defined as the "Equitable Swap Costs." See attached summary.
- ++ Non-Participatory entity fair share to be negotiated. See proposed fair share cost in "Fair Share Allocations for NoOn-Participating Entities" cost sheets. At this time neither the College nor the County are obligated to participate.

- 1 Principal arterial with two lanes and right-of-way reserved for four lanes. 4-lane stripping and widening(where necessary) to be constructed when triggered by non-SLSP traffic volumes. Costs presented herein include pavement widening to ultimate pavement width on west side: curb, gutter and landscaping on west side, plus median improvements to the centerline. Median and 12' of pavement widening on the west will not be constructed until roadway is improved to four lanes. Future improvements east of the centerline will be funded by the abutting landowners to the east.
- 2 Light spacing and light type identified in Y&C Transportation Consultants analysis and Woodland City Standards. Note applies to all lighting within the SLSP.
- 3 All landscaping within Specific Plan Backbone Infrastructure areas to maintain an average cost of \$4.50/SF. Cost on perimeter arterials may be less. Note applies to all landscaping within the SLSP.
- 4 SLSP funding requirement consists of 27.5% of 10' of landscaping and 10' concrete walkway yet to be constructed, plus 100% of additional 15' of landscaping buffer and south side lighting.
- 5 Joint trench includes gas, electricity, cable TV, and telecommunications (voice & data), conduits and trenching. Joint trench note applies to all joint trench line items.
- 6 Costs may be reduced if Traffic Model indicates that signal at Rd 101 is not warranted. Assumption is that signal will not be built until Parkland Ave is extended into Master Plan Remainder Area. Cost shown in "Future MPRA Improvements" column allotted to the Master Plan Remainder area.
- 7 This section of Parkland Ave to be constructed during MPRA buildout. 41% of highway overpass allocated to SLSP, all other roadway improvements will be the MPRA responsibility.
- 8 From Mark Thomas & Co. estimate dated October 31, 2016
- 9 Costs may be reduced if Traffic Model indicates that signal at CR 25A is not warranted.
- 10 Rd 101 from Farmer's Central to Parkland Ave and Farmer's Central from Coll. 5 to Matmor to be funded 100% by property owners within SLSP during buildout of Specific Plan. Property owners within MPRA to directly reimburse adjacent SLSP property owners for CR101 only upon connection to CR101.
- 11 Joint trench cost includes undergrounding existing overhead electric distribution lines on CR. Rd. 101.
- 12 Built by Prudler with no Spring Lake Allocation.
- 13 This Section of Rd 25A 100% allocated to MPRA
- 14 21.5' of Greenbelt landscaping in SLIF, 8' of landscaping on both sides are "Collector Improvements."
- 15 Future grant funding to be pursued. 50% funded through City of Woodland MPFP based on Sycamore Ranch CIP.
- 16 EIR roadway mitigation measures have not been defined. Cost opinions are guesstimates only. "City" column refers to MPFP allocated costs.
- 17 EIR Mitigation Measure Projects are funded through Major Project Financing Program (MPFP).
- 18 Signals/interchange modifications to be improved during Master Plan Remainder Area buildout.
- 19 Oversized portion of greenbelt pathway in SLIF (4.5')
- 20 See "Offsite Storm Drainage Remaining" for storm drainage improvements
- 21 Dewatering costs include on-site ground water containment.
- 22 Connects 12" Water main in Marston at Meikle to CR 102, via Meikle, Banks, Promenade, and Zane.
- 23 Eastbound Gibson Road turn lane at Pioneer, included in Package B, Segment 3(B)
- 24 Fire hydrants assumed to be required on both sides of arterials. Quantities on Road 102 and Gibson Road reflect one side only.
- 25 New water wells (locations to be determined) to be paid for by MPFP. "City of Woodland" column represents MPFP for water improvements.
- 26 MPRA sewer allocations based on proportional flows for each improvement. Flows based on updated SLSP Wastewater Calculation Table, dated 10/10/2006 by Cunningham Engineering Corp.
- 27 All sewer flows and pipe sizing have been updated based on Amended Woodland Design Standards Dated July 14, 2004.
- 28 Reinforced concrete pipe (RCP) required for all storm drainage pipes, regardless of groundwater elevation.
- 29 MPRA allocations for storm drainage based on tributary area acreages for each improvement.
- 30 Underground utilities were constructed by the High School in 2001. Unit costs reflect 2001 construction costs.
- 31 Storm drain utilities only serve Master Plan Remainder Area but are necessary for the interim Ag Interceptor improvements for the Spring Lake Development.
- 32 100% of improvements allocated to collector improvements per the Prudler Siever's Conditions of Approval Condition #48.
- 33 Storm Drain replaces the Ag Interceptor ditch on CR101. Included in southern portion of the alternate Ag Interceptor improvements. Cost is the installed cost provided by Centex Homes.
- 34 Segment deferred to the MPRA to be funded by the SLIF through the equitable swap
- 35 Pipe segments constructed as a part of Village 4 improvements.
- 36 City obligation to fund 2' of additional pavement in Road 24A has been transferred to the landscaping line item. The City will fund 2' of the 8' of the southern landscape.
- 37 SLIF portion of segment includes oversized portions of the 10' bike path (4.5'), oversized portion of 8' sidewalk (2.5'), storm drain and sewer main and grading for oversized portion of the R/W.
- 38 Segment triggered as determined by a future traffic study or by the development of the MPRA.
- 39 8" Water Main included in SLIF
- 40 Includes Sewer improvements from Matmor to Harry Lorenzo Avenue constructed with Parkside.
- 41 Item has been constructed however no actual construction costs are available. Costs shown are based on 2016 estimates.
- 42 Includes interconnect between Heritage Parkway and CR25A.
- 43 Includes extension of reclaimed water to Meikle Ave.
- 44 Pedestrian crossing at greenbelt



PROJECT NO. 05-21

SPRING LAKE BACKBONE INFRASTRUCTURE - PLANNING & ADMINISTRATION
 ENGINEER'S OPINION OF PROBABLE COSTS
 PREPARED BY: CUNNINGHAM ENGINEERING CORP
 LAST REVISED: JUNE 30, 2017

PLANNING & ADMINISTRATION

NON-SLIF PARTICIPANTS

2017 CIP CODE	2004 CIP CODE	DESCRIPTION	NOTE	QTY	UNITS	UNIT COST	2017 UPDATE ESTIMATE	SLIF	Collector Improvements	City of Woodland	WJUSD	FUTURE MPRA IMPROVEMENTS	Yolo County	Woodland Community College	Mall Expansion Property	Allocation for MPRA
300	BH.	SLSP ADMINISTRATION AND PLANNING COST														
1	BH1	SLSP ADMINISTRATION AND PLANNING	(1)	1	LS	7,186,937.43	7,186,937	7,186,937								0
2	BH1	FUTURE SLSP ADMIN AND PLANNING	(2)	1		2,178,000.00	2,178,000	2,178,000								0
		SLSP ADMINISTRATION AND PLANNING COST TOTAL					\$9,364,937	\$9,364,937								0

PROJECT NOTES:

- (1) 2017 Update costs represent current cost obligations to date
- (2) Additional planning costs calculated as \$198,000 per year through year 2027 - SLIF Column only.



SPRING LAKE BACKBONE INFRASTRUCTURE - HABITAT CONSERVATION EASEMENT (PAR)
 ENGINEER'S OPINION OF PROBABLE COSTS
 PREPARED BY: PONTICELLO ENTERPRISES CONSULTING ENGINEERS, INC.:
 LAST REVISED: JUNE 30, 2017

**HABITAT
 CONSERVATION
 EASEMENT**

2017 CIP CODE	2004 CIP CODE	DESCRIPTION	NOTE	QTY	UNITS	2004 CIP COST ESTIMATE			NON-SLIF PARTICIPANTS										
						UNIT COST	2004 TOTAL	2004 IFR- SLIE	2017 CIP TOTAL	MPRA/SLS P Total Facility Cost	2017 CIP SLIE	Collector Improvements	City of Woodland	WJUSD	FUTURE MPRA IMPROVEMENTS	Yolo County	Woodland Community College	Mall Expansion Property (13)	Allocation for MPRA
400	BA	LAND ACQUISITION	(3)																
	1	BA8 CONS. ESMT ENDOWMENT ON EAST REGNL. DETENTION POND PROP	(1)	1	LS	\$200,000	\$200,000	\$200,000	\$1,100,000	\$1,100,000	\$1,065,399					\$34,601	++	++	\$429,000
	2	BA8.1 CONS. ESMT ENDOWMENT ON EAST REGNL. DETENTION POND PROP (Elderberry Bush)	(2)	1	LS				\$83,600	\$83,600	\$80,970					\$2,630	++	++	\$32,604
						\$200,000	\$200,000	\$200,000	\$1,183,600	\$1,183,600	\$1,146,400					\$37,231	++	++	\$462,000

PROJECT NOTES:

- (1) 2008 Update Estimate includes costs for preparation of Easement Documents, Fencing Easement, Project Management, and Center for Natural Lands
- (2) Endowment Required to Manage the Elderberry Bush Relocation Restoration Site. Estimate is based on proposal from CNLM dated June 27, 2006, plus 10% for project
- (3) Yolo County contribution for Storm Drainage Improvements based on actual payment received by the City of Woodland November 2007



PROJECT NO. 05-24

SPRING LAKE BACKBONE INFRASTRUCTURE - DISTRICT ADMINISTRATION
 ENGINEER'S OPINION OF PROBABLE COSTS
 PREPARED BY: PONTICELLO ENTERPRISES CONSULTING ENGINEERS, INC.:
 LAST REVISED: JUNE 30, 2017

**DISTRICT
ADMINISTRATION**

2017 CIP CODE	2004 CIP CODE	DESCRIPTION	NOTE	QTY	UNITS	UNIT COST	2017 UPDATE ESTIMATE
500	BG.	COMMUNITY FACILITY DISTRICT ADMIN					
1	BG1	COMMUNITY FACILITIES DISTRICT ADMIN (Includes City District Admin)	1, 2	1	LS	3,492,209	\$3,492,209
		IFR COMMUNITY FACILITY DISTRICT ADMIN TOTAL					\$3,492,209

PROJECT NOTES:

- (1) 2004 SLIF Estimate based on 4% of August 2004 Update that increased Park Land Values to \$400,000/acre (Total Increase \$7,700,00 plus 4%). District Admin increased by \$308
- (2) 2017 Update Estimate based on current expenditure through 2017 plus \$160,000 per year through 2027



PROJECT NO. xx-xx

SPRING LAKE BACKBONE INFRASTRUCTURE - FIRE STATION
 ENGINEER'S OPINION OF PROBABLE COSTS
 PREPARED BY: CUNNINGHAM ENGINEERING CORP
 LAST REVISED: JUNE 30, 2017

FIRE STATION

NON-SLIF PARTICIPANTS

2017 CIP CODE	2004 CIP CODE	DESCRIPTION	NOTE	QTY	UNITS	UNIT COST	2017 UPDATE ESTIMATE	SLIF	Collector Improvements	City of Woodland	WJUSD	FUTURE MPRA IMPROVEMENTS	Yolo County	Woodland Community College	Mall Expansion	Allocation for MPRA	
800		SPRING LAKE FIRE STATION	(1)	1	LS	3,000,000.00	3,000,000	3,000,000									
SLSP FIRE STATION COST TOTAL							\$3,000,000	\$3,000,000									

PROJECT NOTES:

- (1) Placeholder for Fire Station Improvements. Final Costs to be determined .



PROJECT NO. 02-36

SPRING LAKE BACKBONE INFRASTRUCTURE - OFF-SITE STORM DRAINAGE
 ENGINEER'S OPINION OF PROBABLE COSTS
 PREPARED BY: PONTICELLO ENTERPRISES CONSULTING ENGINEERS, INC.:
 LAST REVISED: JUNE 30, 2017

**OFF-SITE STORM
 DRAINAGE
 PROJECT 02-36**

2017 CIP CODE	2004 CIP CODE	DESCRIPTION	NOTE	QTY	UNITS	UNIT COST	MPRA/SLSP			Collector Improvements	City of Woodland	WJUSD	FUTURE MPRA IMPROVEMENTS	Yolo County	Woodland Community College	Mall Expansion Property (13)	Allocation for MPRA (16)
							2017 CIP TOTAL (15)	Total Facility Cost	2017 CIP SLIF								
100		AX. OFFSITE IMPROVEMENTS:															
1	AX4	INTERCEPTOR/CONVEYANCE "CHANNEL"		1	LS	\$1,462,837	\$1,620,677	\$1,620,677	\$1,620,677								\$713,422
2	AX5	EAST REGIONAL DETENTION POND - PHASE 1A	18	1	LS	\$5,238,798	\$5,804,064	\$5,804,064	\$5,621,494			++	\$182,570	++	++		\$2,058,121
3	AX6	INLET CHANNEL TO EAST REGIONAL POND (North of Pkwy Only)		1	LS	\$555,701	\$615,661	\$615,661	\$615,661								\$54,486
4	AX6.5	FARMERS CENTRAL CHANNEL CULVERT @ RD 102	18	1	LS	\$259,166	\$287,130	\$287,130	\$275,295			++	\$11,835	++	++		\$68,452
5	AX7	OUTLET CHANNEL FROM EAST REGIONAL POND	18	1	LS	\$588,340	\$651,822	\$651,822	\$631,319			++	\$20,503	++	++		\$274,221
OFFSITE IFR STORM DRAIN IMPROVEMENTS SUBTOTAL: 1,2,3,4,5,6,9							\$8,979,354	\$8,979,353	\$8,764,446			++	\$214,908	++	++		\$3,168,702
6	AX5.1	ADD- EAST REGIONAL DETENTION POND - PHASE 1A Landscape Habitat PN06-12	7														
	AZ.	ADDITIONAL COSTS															
7	AZ1	GENERAL REQUIREMENTS	8	3	%	3	\$269,381										
8	AZ2	CONTINGENCY FOR INFRASTRUCTURE YET TO BE DESIGNED		20	%	20											
9	AZ2.5	CONTINGENCY FOR INFRASTRUCTURE OUT TO BID AND/OR DESIGNED	9	10	%	10	\$897,935										
10	AZ3	ENGINEERING, DESIGN SURVEYING		10	%	10	\$897,935										
11	AZ4	PLAN CHECK & INSPECTION		4	%	4	\$359,174										
12	AZ5	CONSTRUCTION MGMT (MANAGER, ENGINEERING CONSULTATION & STAKING)		7	%	7	\$628,555										
ADDITIONAL COSTS 17,18							\$3,052,980										
2017 CIP CODE	2004 CIP CODE	DESCRIPTION	NOTE	QTY	UNITS	UNIT COST	2017 CIP TOTAL (15)	MPRA/SLSP Total Facility Cost	2017 CIP SLIF	Collector Improvements	City of Woodland	WJUSD	FUTURE MPRA IMPROVEMENTS	Yolo County	Woodland Community College	Mall Expansion Property (13)	Allocation for MPRA (16)
100		AX. ADDITIONAL COST BY FACILITY (SOFT COST)															
1	AX4	INTERCEPTOR/CONVEYANCE "CHANNEL"					\$551,030	\$551,030	\$551,030								\$242,894
2	AX5	EAST REGIONAL DETENTION POND - PHASE 1A	18				\$1,973,382	\$1,973,382	\$1,911,308			++	\$62,074	++	++		\$699,761
3	AX6	INLET CHANNEL TO EAST REGIONAL POND (North of Pkwy Only)					\$209,325	\$209,325	\$209,325								\$174,644
4	AX6.5	FARMERS CENTRAL CHANNEL CULVERT @ RD 102	18				\$97,624	\$97,624	\$93,600			++	\$4,024	++	++		\$23,274
5	AX7	OUTLET CHANNEL FROM EAST REGIONAL POND	18				\$221,619	\$221,619	\$214,648			++	\$6,971	++	++		\$93,235
OFFSITE IFR STORM DRAIN IMPROVEMENTS SUBTOTAL: 1,2,3,4,5,6,9							\$3,052,980	\$3,052,980	\$2,979,911			++	\$73,069	++	++		\$1,233,808
13	BA	LAND ACQUISITION															
	New	WWTP BIRDS BEAK SITE-49 ACRE (ADD)	10,18				245,000	245,000	237,293			++	\$7,707	++	++		\$103,072
14	BA3	EAST REGIONAL DETENTION POND	11,18	158.7	AC	9,450	1,566,523	1,566,523	1,517,247			++	\$49,276	++	++		\$555,489
15	BA5	CITY EASEMENT ACQUISITION FOR OUTLET DRAINAGE CHANNEL	11,18	7.3	AC	4,000	55,000	55,000	53,270			++	\$1,730	++	++		\$23,139
	BA6	EASEMENT ACQ FOR MIXED-USE CHANNEL (4000 x 100)		9.2	AC	50,000			0								
16	BA7	EASEMENT ACQ FOR INTERCEPTOR CONVEYANCE ADJ TO RUSSELL		1	LS	200,000	174,000	174,000	174,000								\$76,595
17	BA9	DOWLING ESMT ACQUISITION FOR EAST REG DET POND MITIGATION	11,18	57.12	AC	4,000	260,000	260,000	251,822			++	\$8,178	++	++		\$92,196
18	BA10	CITY ESMT ACQUISITION FOR AG INTERCEPT CHNL Regional Park (6.7 Acres)	11	6.7	AC	4,000	80,400	80,400	80,400								\$35,392
19	Add(GIP)	CITY ACQUISITION FOR INLET DRAINAGE(9.7) CHNL/LAND LOSS (21.66 acres-31.4 acres-Deletec	12	31.4	AC	12,000			0								\$0
20	BA10.5	DOWLING ESMT ACQUISITION FOR AG INTERCEPT CHNL (100' x 6850')	11	9.0	AC	4,000	56,000	56,000	56,000								\$24,651
21	BA11	BARTON EASEMENT ACQUISITION FOR OUTLET DRAINAGE CHANNEL	11,18	1.3	AC	20,000	55,000	55,000	53,270			++	\$1,730	++	++		\$23,139
IFR LAND ACQUISITION SUBTOTAL							\$ 2,491,923	\$ 2,491,923	\$ 2,423,302			++	\$68,621	++	++		\$933,672
IFR STORM DRAIN TOTAL							\$14,524,257	\$14,524,256	\$14,167,658			++	\$356,597	++	++		\$4,102,000

NOTES:

- (1) Actual Teichert Construction Contract Award Amount was \$8,392,086; **\$287,086** over the IFR Estimate of \$8,105,000
- (2) The Construction cost in the IFR did not include: A- East Regional Pond/Interceptor PGE/CPN Gas Main Lowering- (**\$422,557**) and SBC Utility Relocations- (**\$91,361**); Total Estimate= **\$513,918**.
- (3) The Utility Relocations were included in the Engineers Design Estimate but were not included in the IFR East Regional Pond Construction Costs
- (4) Change Orders to the Teichert Construction Contract-Approx **\$400K**
- (5) Deleted Note
- (6) Notice of Potential Claims- Approx. **\$270K**. Does not include additional withdrawn Teichert Potential Claims estimated at \$358,000. Teichert reserved the right to resubmit.
- (7) The East Regional Pond Landscaping was deleted from the Teichert Contract- New estimate to construct could be as much as **\$500,000** (See East Regional Detention Pond Sheet PN 06-12)
- (8) General Requirements is included in the Construction costs to cover Contractor Bond, mobilization, etc. costs.
- (9) Note Deleted
- (10) Increased Land Cost Associated with land acquisitions WWTP Birds Beak Habitat that was not are part of the CIP or IFR-**\$245,000**
- (11) Increased Land Cost Associated with land acquisitions as identified in the IFR-**\$201,443**
- (12) Increased Land Cost Associated with land acquisitions that are part of the CIP but not identified in the IFR-**\$376,400-Deleted**
- (13) Mall Expansion Property is not within the SLSP or MPRA but will benefit from storm drainage improvements. Currently Property is zoned commercial
- (14) Percentage is derived from proportional cost of each facility to the Total 2004 IFR cost
- (15) 2008 individual facility cost were proportioned using the total 2008 cost and multiplying each facility by the proportional percentage derived from the 2004 IFR cost
- (16) MPRA Cost Allocation is based on percent contribution taken from the W-R SDFMP Cost Allocation Report, Dated August 2008
- (17) Note Deleted
- (18) Yolo County contribution for Storm Drainage Improvements based on actual payment received by the City of Woodland November 2007
- ++ Non-Participating Entities to pay prorated cost based on proportional use upon connection/use of indicated drainage facility. Payment to be made to Spring Lake Fee Program as cash or as land dedication in lieu of cash.
Italicized entries indicate actual amount paid by non-participating entity.



PROJECT NO. 06-12

SPRING LAKE BACKBONE INFRASTRUCTURE - EAST REGIONAL DETENTION POND Landscaping
 ENGINEER'S OPINION OF PROBABLE COSTS
 PREPARED BY: PONTICELLO ENTERPRISES CONSULTING ENGINEERS, INC.:
 AND CUNNINGHAM ENGINEERING
 LAST REVISED: 03/10/2017

**EAST REGIONAL DETENTION POND LANDSCAPING
 PROJECT 06-12**

										NON-SLIF PARTICIPANTS							
2017 CIP CODE	2004 CIP CODE	DESCRIPTION	NOTE	QTY	UNITS	UNIT COST	TOTAL 2017	MPRA/SLSP	2017 CIP SLIF	Collector Improvements	City of Woodland	FUTURE MPRA IMPROVEMENTS	WJUSD	Yolo County	Woodland	Mail	Allocation for MPRA (16)
							UPDATE	Total Facility							Community	Expansion	
	AX.	OFFSITE IMPROVEMENTS:					ESTIMATE (1.5)	Cost							College	Property (13)	
100																	
6	AX5.1	ADD- EAST REGIONAL DETENTION POND - PHASE 1A Pond Landscape Habitat PN06-12 ADDITIONAL COSTS	1,2 3	1	LS	\$412,819	\$412,819 \$4,806	\$412,819	\$401,897				++	\$10,922 \$4,806	++	++	\$146,386 \$1,704
IFR EAST REGIONAL DETENTION POND TOTAL							\$417,625	\$412,819	\$401,897				++	15,728	++	++	\$148,090

NOTES:

- 1 Per City, Total 2017 estimate is the total actual cost for construction (includes all Soft Costs)
- 2 Yolo County contribution for Storm Drainage Improvements based on actual payment received by the City of Woodland November 2007
- 3 Additional Costs - Total 2008 Soft Cost is the 44% markup cost on the 2008 Construction est.
- 4 SP-1 = Revised by definition to include MPRA and the New Southwest Urban Limit Line land
- 5 Per City, Woodland Community College paid their contribution for Storm Drainage Improvements. Actual payment received by the City of Woodland not provided. Funds already received were either paid to SLSP Developers per reimbursement agreements or were u
- ++ Non-Participating Entities to pay prorated cost based on proportional use upon connection/use of indicated drainage facility. Payment to be made to Spring Lake Fee Program as cash or as land dedication in lieu of cash. Funds already received were either paid to SLSP Developers per reimbursement agreements or were used to pay for SLSP infrastructure.
Italicized entries indicate actual amount paid by non-participating entity.



SPRING LAKE BACKBONE INFRASTRUCTURE - OFF-SITE STORM DRAINAGE
 ENGINEER'S OPINION OF PROBABLE COSTS
 PREPARED BY: PONTICELLO ENTERPRISES CONSULTING ENGINEERS, INC.:
 LAST REVISED: 05/11/2017
 OFF-SITE STORM DRAINAGE REMAINING

OFF-SITE STORM DRAINAGE REMAINING

									NON-SLIF PARTICIPANTS									
2017 CIP CODE	2004CIP CODE	DESCRIPTION	NOTE	QTY	UNITS	UNIT COST	2017 CIP TOTAL	SP-1/S7/SLSP Total	2017 CIP SLIF	Collector Improvements	City of Woodland (Future With North Area Development) (16)	City of Woodland- (18)	WJUSD	SP-1 FUTURE IMPROVEMENTS- ULL Property Add	Yolo County ???	Woodland Community College ???	Mall Expansion Property	Allocation for SP-1
101	AX8-1	SOUTH REGIONAL PUMP STATION- Phase 1 (120CFS) (Previously called SOUTH CANAL PUMP STATION) ???	4,10	1	LS	\$3,214,749	\$3,214,749	\$3,214,749	\$3,214,749				++		++	++	++	\$1,190,100
		SOUTH REGIONAL PUMP STATION- Phase 2 (120CFS) (Three Additional Pumps)	4,10	1	LS	\$356,030	\$356,030	\$356,030	\$154,553			\$69,675	++	\$131,802	++	++	++	
		FORCE MAIN	4,10	1	LS	\$631,818	\$631,818	\$631,818	\$631,818				++		++	++	++	\$233,899
		FUTURE SMMMPUMP SCREENING	4,10	1		\$900,000	\$900,000	\$900,000	\$390,690			\$176,130	++	\$333,180	++	++	++	
		NORTH REGIONAL POND IMPROVEMENTS (Formerly called North Gibson Ponds)	4,10	1	LS	\$1,066,234	\$1,066,234	\$1,066,234	\$1,066,234				++		++	++	++	\$394,720
OFFSITE REMAINING STORM DRAIN IMPROVEMENTS CONSTRUCTION COST SUBTOTAL:							\$6,168,831	\$6,168,831	\$5,458,044		\$0	\$245,805	++	\$464,982	++	++	++	\$1,818,719
ADDITIONAL COSTS (5)			5															
	AZ1	PRELIMINARY ENGINEERING (FORMERLY -GENERAL REQUIREMENTS)					\$185,065	\$185,065	\$163,741									
		ENVIRONMENTAL MITIGATION					\$61,688	\$61,688	\$54,580									
	AZ2	CONSTRUCTION CONTINGENCY					\$1,542,208	\$1,542,208	\$1,364,511									
	AZ3	ENGINEERING DESIGN (INCLUDES DESIGN SURVEY)					\$616,883	\$616,883	\$545,804									
	AZ4	CONSTRUCTION MGMT & INSPECTION, STAKING)					\$740,260	\$740,260	\$654,965									
	AZ5	PROJECT MANAGEMENT					\$185,065	\$185,065	\$163,741									
	AZ6	CITY ADMINISTRATION					\$0	\$0	\$0									
OFFSITE REMAINING STORM DRAIN SOFT COSTS SUBTOTAL:							\$3,331,169	\$3,331,169	\$2,947,344									
101	AX8-1	SOUTH REGIONAL PUMP STATION- Phase 1 (120CFS) (Previously called SOUTH CANAL PUMP STATION)					\$1,735,964	\$1,735,964	\$1,735,964				++		++	++	++	\$642,654
		SOUTH REGIONAL PUMP STATION- Phase 2 (120CFS) (Additional Pump Capacity)					\$192,256	\$192,256	\$83,458			\$37,625	++	\$71,173	++	++	++	
		FORCE MAIN (New add)					\$341,182	\$341,182	\$341,182				++		++	++	++	\$126,305
		FUTURE SMMMPUMP SCREENING					\$486,000	\$486,000	\$210,973			\$95,110	++	\$179,917	++	++	++	
		NORTH REGIONAL POND IMPROVEMENTS (Formerly called North Gibson Ponds)					\$575,766	\$575,766	\$575,766				++		++	++	++	\$213,149
SOFTCOST-BY FACILITY SUBTOTAL:							\$3,331,169	\$3,331,169	\$2,947,344			\$132,735	++	\$251,090	++	++	++	\$982,108
OFFSITE COMMON IMPROVEMENTS:																		
	AX8-4	OUTFALL OUTLET IMPROVEMENTS (PREVIOUS CALLED OUTFALL BRIDGE & YOLO BYPASS IMPRV.)	7,10,11	1	LS	\$1,436,969	\$1,436,969	\$148,870	\$64,624		\$1,288,099	\$29,134	++	\$55,112	++	++	++	
		OUTFALL CHANNEL IMPROVEMENTS (North And South Area)	8,10,11,15	1	LS	\$3,988,881	\$3,988,881	\$413,248	\$179,391		\$3,575,633	\$80,873	++	\$152,984	++	++	++	
OFFSITE STORM COMMON DRAIN IMPROVEMENTS CONSTRUCTION COST SUBTOTAL:							\$5,425,850	\$562,118	\$244,015		\$4,863,732	\$110,007	++	\$208,096	++	++	++	\$0
SOFTCOSTS BY FACILITY (16)																		
	AX8-4	OUTFALL OUTLET IMPROVEMENTS (PREVIOUS CALLED OUTFALL BRIDGE & YOLO BYPASS IMPRV.)	16				\$934,030	\$96,765	\$42,006		\$837,264	\$18,937	++	\$35,822.59	++	++	++	
	AX8-5	OUTFALL CHANNEL IMPROVEMENTS (North And South Area)	16				\$2,592,773	\$268,611	\$116,604		\$2,324,161	\$52,567	++	\$99,439.88	++	++	++	
SOFTCOST-BY FACILITY SUBTOTAL:							\$3,526,803	\$365,377	\$158,610		\$3,161,426	\$71,504	++	\$135,262	++	++	++	\$0
DEVELOPER OFF-SITE IMPROVEMENTS																		
	????	SOUTH CANAL CHANNEL EXTENTION(Interceptor Conveyance Facility (Rd101, East to Existing South Interceptor Conveyance facility)	1,2,10,17	1	LS	\$292,000	\$292,000	\$292,000	\$292,000									\$242,623
		STORM WATER QUALITY POND (Upstream from RD 102 to Rd101) (SLSP ONLY)	3,10,17	1	LS	\$68,453	\$68,453	\$68,453	\$68,453									
DEVELOPER OFFSITE REMAINING STORM DRAIN CONSTRUCTION COSTS SUBTOTAL:							\$360,453	\$360,453	\$360,453					\$0				\$242,623
ADDITIONAL COSTS (6)			6															
		Contingency					\$72,091	\$72,091	\$72,091									
		Soft Costs					\$86,509	\$86,509	\$86,509									
		Environmental Mitigation					\$3,605	\$3,605	\$3,605									
OFFSITE REMAINING STORM DRAIN ADDITIONAL COSTS SUBTOTAL:							\$162,204	\$162,204	\$162,204									
SOFTCOSTS BY FACILITY																		
		SOUTH CANAL CHANNEL EXTENSION (Interceptor Conveyance Facility (Rd101, East to Existing South Interceptor Conveyance facility)					\$131,400	\$131,400	\$131,400									\$109,180
		STORM WATER QUALITY POND (Upstream from RD 102 to Rd101) (SLSP ONLY)					\$30,804	\$30,804	\$30,804									
SOFTCOST-BY FACILITY SUBTOTAL:							\$162,204	\$162,204	\$162,204									\$109,180
16	???	UPDATE STORM DRAINAGE MASTER PLAN	12	1	LS	\$975,000.00	\$975,000.00	\$16,458	\$223,265		\$458,542	\$100,090		\$193,104				
OFFSITE REMAINING STORM DRAIN LAND COST TOTAL:							\$300,000	\$300,000	\$300,000		\$0	\$0	++	\$0	++	++	++	\$60,000
OFFSITE REMAINING STORM DRAIN IMPROVEMENTS TOTAL:							\$20,250,309	\$11,766,609	\$9,853,934		\$8,483,700	\$660,140	++	\$1,252,535	++	++	++	\$3,212,630

NOTES:

- (1) South Canal Channel Extension. Land Acquisition included in cost. 16.91% SLSP Obligation, 83.09% SP-1 Obligation calculated from the SP-1/S7/SLSP Total Column. Calculated from W-R SDFMP Cost Draft Allocation Report (Feb 2017).
 - (2) SLSP will construct interceptor facility to the west end of the SLSP area (Rd101) prior to SP-1 development
 - (3) South Canal Channel Water Quality Pond cost for SLSP is 16.91% of the Rd25A Water Quality Pond cost of \$404,807. W-R SUGA Draft Allocation Report (Feb 2017)
 - (4) 43.41% SLSP, 56.59% SP-1/S7. calculated from the SP-1/S7/SLSP Total Column. S7 Obligation is 19.57% of the SUGA Obligation. Calculated from W-R SDFMP Draft Cost Allocation Report (Feb 2017).
 - (5) Additional Costs (Soft Costs) are set at 54% as identified in the W-R SDFMP Draft Cost Allocation Report Tables, Dated Feb 2017.
 - (6) Additional Costs (Soft Costs) are set at 45% for on-site improvements (Developer to Construct) per direction from City. 1% for Environmental Mitigation is included.
 - (7) Outfall Channel-10.36% SLSP/S7/SP-1 and 89.64% City North Area. Calculated from the SP-1/S7/SLSP Total Column. Allocations calculated from W-R SDFMP Draft Cost Allocation Report (Feb 2017). SLSP CIP SLIF amount represents SLSP fairshare to the MPFP. Trigger/Timing for construction is known and could be triggered by SP-1 or North Area development
 - (8) Outfall Channel-10.36% SLSP/S7/SP-1 and 89.64% City North Area. Calculated from the SP-1/S7/SLSP Total Column. Allocations calculated from W-R SDFMP Draft Cost Allocation Report (Feb 2017). SLSP CIP SLIF amount represents SLSP fairshare to the MPFP. Trigger/Timing for construction is known and could be triggered by SP-1 or North Area development.
 - (9) Land cost per acre varies depending on location, landuse classification, purchase or easement, timing of acquisition, etc. City should get appraisal on land cost and update costs periodically and as land is acquired.
 - (10) Percentage obligations taken from W-R SDFMP Draft Cost Allocation Report, Dated Feb 2017
 - (11) City to determine timing of payment obligation to facility construction. Construction could occur with development of SP-1 and/or North Area.
 - (12) Update Storm Drainage Master Plan- City (47.03%); SUGA (52.97%). Of the SUGA Percentage - SLSP is (43.23%), SP-1 is (37.90%), S7 is (19.38%). City percentage taken from 2008 SLSP CIP. SUGA percentages calc'd by prorating each plan area acreage by total SUGA Acreage. SLSP Plan acreage includes approx. 200 acres of non-participating public land (i.e. College, WUSD, County).
 - (13) Mall Expansion Property is not within the SLSP or SP-1 but will benefit from storm drainage improvements.
 - (14) Flood Easement- SLSP (80%), SP-1 (20%). Per City direction, the \$300,000 cost is a placeholder cost and is subject to change based on future City negotiations for an actual cost of the easement.
 - (15) Outfall Channel Land cost is included in the Outfall Channel Improvement Cost under OFF-SITE COMMON IMPROVEMENTS . It is then marked up by 65%.
 - (16) Additional Costs (Soft Costs) are set at 65% for Off-Site Common Improvements per direction from City. See W-R SDFMP Draft Cost Allocation Report (Feb 2017).
 - (17) South Canal Channel/Water Quality Pond Land cost is included in the South Canal Channel Extension costs under DEVELOPER OFF-SITE IMPROVEMENTS . It is then marked up 54%.
 - (18) S7 Plan Area- As development occurs, payment will be made to the Spring Lake Fee Program as cash and/or SP-1 as appropriate. Dollar value shown is for projects that SLSP will not be constructing but will be constructed in the future with the SP-1 Development or North Area. Also shown as a (++) in the Appendix C, Fairshare Allocation from the Non Participating Entities.
++ Non-Participating Entities to pay prorated cost based on proportional use upon connection/use of indicated drainage facility. Payment to be made to Spring Lake Fee Program as cash or as land dedication in lieu of cash. Funds already received were either paid to SLSP Developers per reimbursement agreements or were used to pay for SLSP infrastructure
Cost in the shaded cells are for SLSP obligations for future facilities to be constructed by the MPRA
- Dollar value shown is for projects that SLSP will not be constructing but will be constructed in the future with the SP-1 Development or North Area.



PROJECT NO. 02-37

SPRING LAKE BACKBONE INFRASTRUCTURE - OFF-SITE SEWER
 ENGINEER'S OPINION OF PROBABLE COSTS
 PREPARED BY: PONTICELLO ENTERPRISES CONSULTING ENGINEERS, INC.:
 LAST REVISED: JUNE 30, 2017

**OFF-SITE SEWER
PROJECT 02-37**

2017 CIP CODE	2004 CIP CODE	DESCRIPTION	NOTE	QTY	UNITS	UNIT COST	TOTAL	IFR-SLIF	2017 UPDATE ESTIMATE	2017 CIP SLIF	Collector Improvements	City of Woodland	W.IJUSD	FUTURE MPRA IMPROVEMENTS	Yolo County	Woodland Community College	Mall Expansion Property	Allocation for MPRA	
202	AS.	OFFSITE PIPELINE IMPROVEMENTS:																	
1	AS1	2-12" DUCTILE IRON PIPES	1	1	LS	684,949	684,949	657,551	40%	710,067	667,463					42,604	++	255,624	
2	AS2	24" & 30" GRAVITY PIPELINES(30" only constructed Unit Cost Shown)	2,3,4,5	1	LS	997,705	1,034,088	997,705	60%	1,077,388	1,012,745				++	64,643	++	387,860	
PIPELINE IMPROVEMENTS SUBTOTAL:							\$1,719,037	\$1,655,256		\$1,787,455	1,680,208				++	\$107,247	++	643,484	
3	AT.	MASTER PLAN PUMP STATION @ COLL. 1 AND FARMER'S CENTRAL (SIZED AND EQUIPPED FOR UNIT ALLOC. A , PUBL ENTITIES & GIBSON RELIEF SEWER - MAX OF 3.0 MGD)																	
3	AT1	PUMP STATION Actual Project incl \$232,000 for FC Channel Access Rd (Portion of Item AY1)		1	LS	1,697,466	1,697,466	1,629,567	69%	1,850,113	1,739,106					111,007	++	666,041	
4	AY1	FARMERS CENTRAL CHANNEL ACCESS RD Cost Taken from CO to GSE Contract		1	LS	232,000	232,000	232,000	10%	263,399	247,595					15,804	++	39,510	
5	AY44	PRECAST CULVERT @ SEWER PUMP STATION (Constructed as part of Project 02-37-Off-Site Sewer)		1	LS	500,000	500,000	500,000	21%	567,670	533,610					34,060	++	85,151	
PUMP STATION SUBTOTAL:							\$2,429,466	\$2,361,567		\$2,681,182	2,520,311					++	\$160,871	++	790,701
OFFSITE SEWER IMPROVEMENTS SUBTOTAL							\$4,148,503	\$4,016,823		\$4,468,637	\$4,200,519					++	\$268,118	++	\$1,434,185
6	AV.	ADDITIONAL COSTS																	
6	AV1	GENERAL REQUIREMENTS		3	%	3	124,455	120,505											
7	AV2	CONTINGENCY FOR INFRASTRUCTURE YET TO BE DESIGNED (Not Used)		20	%	20	146,400	146,400											
8	AV2.5	CONTINGENCY FOR INFRASTRUCTURE OUT TO BID AND/OR DESIGNED	6	10	%	10	341,650	328,482	In Constr Amt										
9	AV3	ENGINEERING, DESIGN SURVEYING, OFFSITE IMPROVEMENTS		12	%	12	409,980	394,179											
10	AV4	ENGINEERING, DESIGN SURVEYING, ONSITE IMPROVEMENTS		10	%	10	73,200	73,200											
11	AV5	PLAN CHECK & INSPECTION		4	%	4	165,940	160,673											
12	AV6	CONSTRUCTION MGMT (MANAGER, ENGRING CONSULTATION & STAKING)		7	%	7	290,395	281,178											
OFFSITE SEWER ADDITIONAL COSTS TOTAL							0	\$1,505,000		\$1,116,732	\$1,086,650				++	30,082	++	167,510	
13	AW.	LAND ACQUISITION																	
13	AW1	LAND ALONG NORTH EDGE OF BARTON (25' x 2600')	7	1.5	AC	20,000.00	30,000	21,000		\$30,000	\$28,200				++	1,800	++	4,500	
OFFSITE SEWER LAND ACQUISITION TOTAL							\$30,000	\$21,000		\$30,000	\$28,200				++	1,800	++	4,500	
IFR SEWER TOTAL						8	\$4,179,000	\$5,543,000		\$5,615,000	\$5,315,000				++	\$300,000	++	\$1,606,000	
IFR SEWER TOTAL - ADJUSTED FOR DEFERRED \$402K COSTS (AS2.1)							\$4,179,000	\$5,543,000		\$5,615,000									

PROJECT NOTES:

- (1) Land acquisition for force main alignment and junction box at Rd 102 and Gibson Road included in street right-of-way acquisition costs.
- (2) 30" gravity pipe based on City requested design standard change of d/D=0.7 (pipe flows maximum of 70% full). Cost is based on 27" diameter pipe.
- (3) Based on Yolo County Agreement 86-127(Development Agreement) the City received funds from County for sewer connection for Development of the County Property- City to pay County obligation for SLSP sewer infrastructure.
- (4) City of Woodland is deferring the 2.0 MGD the connection for Sycamore Ranch buildout flows (\$330,300) and will not share in the costs of the 30 inch pipe.
- (5) 24 " Gravity pipe was removed from the Ford Construction Contract through Change Order in the amount of \$402,000 and will be deferred until needed. Need is anticipated with buildout of the SLSP and MPRA and if/when the City makes the 2MGD Sycamore Ranch connection.
- (6) Contingency for construction in the 2006 IFR Update Estimate is included in the 2006 Update Offsite Sewer Improvements Subtotal.
- (7) Land acquisition for force main alignment along the edge of the Barton Property is the Obligation of the SLSP Area. City has deferred connecting 2MGD Sycamore Ranch Pump station flows.
- (8) Woodland Community College Paid \$300,000 for connection to Sewer System. City of Woodland Credited \$50,000 for Land Acquisition Item 1.b and portion of Land Acquisition Item 39 and reimbursed WCC \$27,204 for Land Acquisition Balance from the SLIF. *Italicized entries indicate actual amount paid by non-participating entity.*



SPRING LAKE BACKBONE INFRASTRUCTURE - OFF-SITE SEWER
 ENGINEER'S OPINION OF PROBABLE COSTS
 PREPARED BY: PONTICELLO ENTERPRISES CONSULTING ENGINEERS, INC.:
 LAST REVISED: 03/10/2017

**OFF-SITE SEWER
 IMPROVEMENTS
 REMAINING**

										NON-SLIF PARTICIPANTS									
2017 CIP CODE	2004 CIP CODE	DESCRIPTION	NOTE	QTY	UNITS	UNIT COST	2017 CIP TOTAL	SP-1/S7/SLSP Total	2017 CIP SLIF	Collector Improvements	City of Woodland (Future With North Area Development)	City of Woodland- S7	WIUSD	SP-1 FUTURE MPRA IMPROVEMENTS- ULL Property Add	Yolo County (3)	Woodland Community College (4)	Mall Expansion Property	Allocation for SP-1/MPRA	
203	AS-	OFFSITE PIPELINE IMPROVEMENTS REMAINING:																	
1	AS2-1	24" GRAVITY PIPELINES (City Cost Opinion-dated 9/30/2016)	1,2,3,4,5,8	1	LS	529,425	529,425	529,425	\$338,832										
2		Gibson Rd/Rd102 Intertie (added Project for 24" pipe tie)	1,2,3,4,8	1	LS	76,250	76,250	76,250	\$76,250					\$190,593	++	++	++	\$27,450	
		PIPELINE IMPROVEMENTS SUBTOTAL:					\$605,675	\$605,675	\$415,082					\$190,593	++	++	++	\$27,450	
3	AT-	MASTER PLAN PUMP STATION @ COLL. 1 AND FARMER'S CENTRAL																	
	AT1-1	PUMP STATION Third Stby Pump- Deffered \$150K From Project 02-37	3,4,5,7,8			200,000	200,000	200,000	\$128,000				++	72,000					
		PUMP STATION SUBTOTAL:					\$200,000	\$200,000	\$128,000				++	72,000					
		OFFSITE SEWER IMPROVEMENTS SUBTOTAL:					\$805,675	\$805,675	\$543,082				++	\$262,593				\$27,450	
	AZ-	ADDITIONAL COSTS (6)																	
	AZ1	PRELIMINARY ENGINEERING (FORMERLY -GENERAL REQUIREMENTS)			3%		\$24,170	\$24,170	\$16,292				++	\$7,878	++	++	++		
		ENVIRONMENTAL MITIGATION			1%		\$8,057	\$8,057	\$5,431				++	\$2,626	++	++	++		
	AZ2	CONSTRUCTION CONTINGENCY			25%		\$201,419	\$201,419	\$135,771				++	\$65,648	++	++	++		
	AZ3	ENGINEERING DESIGN (INCLUDES DESIGN SURVEY)			10%		\$80,568	\$80,568	\$54,308				++	\$26,259	++	++	++		
	AZ4	CONSTRUCTION MGMT & INSPECTION, STAKING)			12%		\$96,681	\$96,681	\$65,170				++	\$31,511	++	++	++		
	AZ5	PROJECT MANAGEMENT			3%		\$24,170	\$24,170	\$16,292				++	\$7,878	++	++	++		
	AZ6	CITY ADMINISTRATION			0%		\$0	\$0	\$0				++	\$0	++	++	++		
		OFFSITE SEWER REMAINING SOFT COSTS SUBTOTAL:			54%		\$435,065	\$435,065	\$293,264					\$141,800	++	++	++		
203	AS-	OFF-SITE PIPE LINE SOFTCOST BY FACILITY																	
1	AS2-1	24" GRAVITY PIPELINES (City Cost Opinion-dated 9/30/2016)	3,4	1			285,890	285,890	\$182,969					\$102,920	++	++	++		
2		Gibson Rd/Rd102 Intertie (added Project for 24" pipe tie)	3,4	1			41,175	41,175	\$41,175					\$102,920	++	++	++	\$14,823	
		PIPELINE IMPROVEMENTS SOFT COSTS BY FACILITY SUBTOTAL:					\$327,065	\$327,065	\$224,144					\$102,920	++	++	++	\$14,823	
3	AT-	OFF-SITE FC PUMP STATION SOFTCOST BY FACILITY																	
	AT1-1	PUMP STATION Third Stby Pump- Deffered \$150K From Project 02-37	3,4				108,000	108,000	\$69,120				++	\$38,880	++	++	++	\$0	
		PUMP STATION SOFT COSTS BY FACILITY SUBTOTAL:					\$108,000	\$108,000	\$69,120				++	\$38,880	++	++	++	\$0	
		OFFSITE SEWER IMPROVEMENTS BY FACILITY SOFT COSTS TOTAL:					\$435,065	\$435,065	\$293,264					\$141,800	++	++	++	\$14,823	
		OFFSITE SEWER IMPROVEMENTS REMAINING COSTS TOTAL:					\$1,240,740	\$1,240,740	\$836,346					\$404,393	++	++	++	\$42,273	

PROJECT NOTES:

- (1) City of Woodland defered the 2.0 MGD the connection for Sycamore Ranch buildout flows and will not share in the costs of the 24 inch pipeline and intertie Projects.
- (2) 24 " Gravity pipeline project was removed from the Ford Construction Contract through Change Order in the amount of \$402,000 and will be deferred until needed. New Estimated cost -\$605,675,which includes new intertie project
- (3) Based on Yolo County Agreement 86-127(Development Agreement) the City received funds from County for sewer connection for Development of the County Property- City paid County's obligation for construction of SLSP sewer infrastructure. Per City direction, City received funds from college for sewer connection for Development of the College Property- City to pay College obligation for SLSP sewer infrastructure. Payment to be made to Spring Lake Fee Program as cash or as land dedication in lieu of cash. Funds already received were either paid to SLSP Developers per reimbursement agreements or were used to pay for SLSP infrastructure.
- (4) SLSP infrastructure.
- (5) Need is anticipated with buildout of the SP-1
- (6) Per City, Costs percentage was revised to 54% from the previous update
- (7) Pump Station Cost Estimate increased by 33% from previous update est.
- (8) Percentage cost allocations not changed from 2008 CIP.

++ Non-Participating Entities to pay prorated cost based on proportional use upon connection/use of indicated drainage facility. Payment to be made to Spring Lake Fee Program as cash or as land dedication in lieu of cash. Funds already received were either paid to SLSP Developers per reimbursement agreements or were used to pay for SLSP infrastructure

+++ S7- Need to assess if S7 Will be sharing in cost of down stream future pipeline and intertie. If so, need to calculate percentage allocations based on the addition of S7 Plan Area being a City Non-Participating Entiy to pay prorated cost based on proportional use upon connection/use of indicated drainage facility. Payment to be made to Spring Lake Fee Program as cash.



PROJECT NO. 00-23

SPRING LAKE BACKBONE INFRASTRUCTURE - WATER WELL
 ENGINEER'S OPINION OF PROBABLE COSTS
 PREPARED BY: PONTICELLO ENTERPRISES CONSULTING ENGINEERS, INC.:
 LAST REVISED: JUNE 30, 2017

WATER WELL

2017 CIP CODE	2004 CIP CODE	DESCRIPTION	NOTE	QTY	UNITS	UNIT COST	2017 CIP TOTAL	2017 IFR-SLIF UPDATE	CITY OF WOODLAND
600									
1	AF4	REGIONAL PARK WELL IMPROVEMENTS		1	EA	\$130,000	\$130,000	\$130,000	
2	AM3	NEW WELL (LOCATED IN NEIGHBORHOOD COMM. AREAS)		0	EA	\$1,500,000	\$0	\$0	\$0
IFR WATER IMPROVEMENTS SUBTOTAL							\$130,000	\$130,000	\$0
	AR.	ADDITIONAL COSTS							
3	AR1	GENERAL REQUIREMENTS		3	%	3	\$3,900	\$0	\$0
4	AR2	CONSTRUCTION CONTINGENCY		20	%	20	\$26,000	\$0	\$0
5	AR3	ENGINEERING, DESIGN SURVEYING		10	%	10	\$13,000	\$0	\$0
6	AR4	PLAN CHECK & INSPECTION		4	%	4	\$5,200	\$0	\$0
7	AR5	CONSTRUCTION MGMT (MANAGER, ENGRING CONSULTATION & STAKING)		7	%	7	\$9,100	\$0	\$0
IFR WATER IMPROVEMENTS ADDITIONAL COSTS TOTAL							\$57,000	\$57,200	\$0
	BB	LAND ACQUISITION							
8	BB1	WELL SITES LAND DEDICATION (100' X 100') FOR 1 SITE	1	0.23	AC	\$50,000	\$11,500	\$11,500	
LAND ACQUISITION SUBTOTAL							\$12,000	\$12,000	\$0
IFR WATER IMPROVEMENTS TOTAL							\$199,000	\$199,000	\$0

PROJECT NOTES:



SPRING LAKE BACKBONE INFRASTRUCTURE - EXISTING GIBSON ROAD
 ENGINEER'S OPINION OF PROBABLE COSTS
 PREPARED BY: PONTICELLO ENTERPRISES CONSULTING ENGINEERS, INC.:
 LAST REVISED: JUNE 30, 2017

**EXISTING
 GIBSON ROAD**

2017 CIP CODE	2004 CIP CODE	DESCRIPTION	NOTE	QTY	UNITS	UNIT COST	2004 TOTAL	2004 IFR- SLIF	2017 UPDATE ESTIMATE	2017 CIP SLIF	COLLECTOR IMPROVEMENTS	CITY OF WOODLAND	WJUSD	FUTURE MPRA IMPROVEMENTS	YOLO COUNTY	WOODLAND COLLEGE	MALL EXPANSION SITE
700	BI	EXISTING GIBSON ROAD CFD 1, PH 2 IMPROVEMENTS															
1	B11	GIBSON RD CFD I, PH 2 IMPROVS (27.5% OF TOTAL \$\$)	1	1	LS	\$965,864	\$965,864	\$804,000	\$804,000	\$804,245					\$161,619		
2	B12	GIBSON ROAD HIGH SCHOOL SIDEWALK IMPROVS	2	1	LS	\$24,960	\$24,960						\$24,960				
EX. GIBSON RD CFD 1, PH 2 IMPROVEMENTS TOTAL:							\$991,000	\$804,000	\$804,000				\$24,960	\$0	\$161,619	\$0	\$0

PROJECT NOTES:

- (1) Based on actual construction costs provided by City of Woodland, copy attached herein. \$965,864 is 27.5% of total construction cost and does not include City of Woodland contribution. Yolo County contribution based on previous agreement with City of Woodland to fund 600' of 5200' of widening improvements (11.54%) plus the full cost of the left-in/left-out turn pocket at Monroe Detention Center. Cost shown herein include a 20% contingency.
- (2) High School sidewalk cost based on actual cost to install completed sidewalk per attached spreadsheet. See Public Entity Sheet for additional costs for traffic signal to be negotiated (Total signal cost = \$84,000. Total SLSP share @ 27.5% of total = \$23,100, requested H.S. signal cost = 50% of SLSP cost = \$11,550). CFD I, PH 2 includes only 20' of landscape, SLSP calls for 35' landscape buffer; hence add 15' of landscape cost added.

Italicized entries indicate actual amount paid by non-participating entity.



ON-SITE LAND ACQUISITION

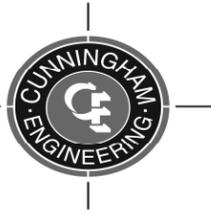
											NON-SLIF PARTICIPANTS					
											WJUSD	FUTURE MPRA IMPROVEMENTS	YOLO CO	WOODLAND COLLEGE	MALL EXPANSION SITE	ALLOCATION FOR MPRA
PACKAGE A	NOTE	QTY ⁽²⁾	UNIT	UNIT COST	TOTAL ⁽²⁾	2017 SLIF	2004 SLIF CIP TOTAL	2004 CIP CODE	COLLECTOR* IMPROVEMENTS	CITY OF WOODLAND						
1a	3	0.43	AC	\$117,612	\$50,573	\$50,573	\$10,000	AD1	\$0							
1b		0.66	AC	\$117,612	\$77,204	\$77,204	\$15,000	AD2	\$0							
1c		3.17	AC	\$25,000	\$79,250	\$0	\$0	AD3	\$79,250							
2		7.23	AC	\$25,000	\$180,750	\$79,281	\$65,765	AD4	\$101,469							
4a		6.06	AC	\$25,000	\$151,500	\$75,398	\$59,132	AD18	\$76,102							
4b		9.2	AC	50,000.00	460,000	460,000	\$460,000	BA6	\$0			++		++	++	\$69,000
5		4.14	AC	\$25,000	\$103,500	\$0	\$0	AD21	\$103,500							
6	1	1.00	LS	\$10,000	\$10,000	\$10,000	\$0		\$0							
PACKAGE B																
7		5.71	AC	\$25,000	\$142,750	\$78,356	\$41,735	AD4	\$64,394							
8		3.27	AC	\$25,000	\$81,750	\$38,821	42,185	AD5	\$42,929							
9		2.24	AC	\$25,000	\$56,000	\$20,876	\$41,811	AD7	\$35,124							
10		6.10	AC	\$25,000	\$152,500	\$86,155	\$92,687	AD6	\$66,345							
3B		3.36	AC	\$25,000	\$84,000	\$32,290	\$59,459	AD6	\$51,710							
11		0.52	AC	\$25,000	\$13,000	\$4,935	\$0	AD25	\$8,065							
12	4,5	1.17	AC	\$25,000	\$29,250	\$29,250	\$12,500	AD12,13,14	\$0							
PACKAGE C																
13		3.72	AC	\$25,000	\$93,000	\$34,460	\$18,956	AD8	\$58,540							
14		1.62	AC	\$25,000	\$40,500	\$7,327	\$12,479	AD22	\$33,173							
15		3.68	AC	\$25,000	\$92,000	\$23,703	\$25,692	AD22	\$68,297							
OTHER PROJECTS																
1(B).		0.12	AC	\$25,000	\$3,000	\$0	\$0		\$3,000							
17.		1.13	AC	\$25,000	\$28,262	\$0	\$0	AD3	\$28,262							
18	7	1.00	LS	\$1,100,000	\$1,100,000	\$485,100	\$0						\$614,900			
19.		2.70	AC	\$25,000	\$67,546	\$16,812	\$16,429	AD8	\$50,735							
20.		1.28	AC	\$25,000	\$31,916	\$0	\$0	AD9	\$31,916							
21.		0.60	AC	\$25,000	\$15,100	\$0	\$0	AD10	\$15,100							
23.	4	0.85	AC	\$25,000	\$21,314	\$0	\$0	AD11	\$21,314							
24.		1.18	AC	\$25,000	\$29,500	\$4,133	\$9,543	AD22	\$25,367							
25.		5.16	AC	\$25,000	\$128,881	\$0	\$0	AD15,16	\$128,881							
26.		3.07	AC	\$25,000	\$76,860	\$24,174	\$19,362	AD17	\$52,686							

											NON-SLIF PARTICIPANTS						
		NOTE	QTY ⁽²⁾	UNIT	UNIT COST	TOTAL ⁽²⁾	2017 SLIF	2004 SLIF CIP TOTAL	2004 CIP CODE	COLLECTOR* IMPROVEMENTS	CITY OF WOODLAND	WJUSD	FUTURE MPRA IMPROVEMENTS	YOLO CO	WOODLAND COLLEGE	MALL EXPANSION SITE	ALLOCATION FOR MPRA
27.	CO. RD 25A (WEST EDGE OF HERITAGE SUBDIVISION TO RD 102)		9.85	AC	\$25,000	\$246,360	\$144,890	\$149,066	AD19	\$101,469							
29.	GALVIN (CR 24C) (PIONEER to COLLECTOR 1)		2.84	AC	\$25,000	\$70,956	\$0	\$0	AD20	\$70,956							
30.	MEIKLE (Col 1) (HERITAGE PARKWAY TO CO. RD 25A)		4.74	AC	\$25,000	\$118,413	\$0	\$0	AD21	\$118,413							
31.	COLLECTOR 4 (RD 101 TO PIONEER)		1.98	AC	\$25,000	\$49,475	\$0	\$0	AD23	\$49,475							
32.	MATMOR RD (EX. END TO FARMERS CENTRAL DITCH)		1.95	AC	\$25,000	\$48,737	\$0	\$0	AD24	\$48,737							
11(B).	HERITAGE PARKWAY (FRONTING CENTRAL PARK, FIRE STA. & CENTRAL COMM.)		1.52	AC	\$25,000	\$38,000	\$0	\$0	AD25	\$38,000							
35.	EIR ROADWAY MITIGATION MEASURES		1.00	LS	\$620,000	\$620,000	\$167,400	\$0		\$0			\$452,600				
36.	GREENBELTS, OFF STREET PATHWAYS, GATEWAY ENTRIES																
	40' VILLAGE 3 GREENBELT		4.62	AC	\$25,000	\$115,500	\$115,500	\$72,500	AD27	\$0							
	40' RUSSELL RANCH GREENBELT		0.45	AC	\$25,000	\$11,250	\$11,250	\$72,500	AD27	\$0							
	PORTION OF 20' PATH ON WJUSD BTWN FCR & GIBSON		0.20	AC	\$117,612	\$23,220	\$23,220										
	PORTION OF 20' PATH ON WOODLAND COLLEGE BTWN FCR & GIBSON		2.07	AC	\$117,612	\$243,170	\$243,170										
	20' VILLAGE 3 GREENBELT		0.45	AC	\$25,000	\$11,250	\$11,250										
	20' RUSSELL RANCH GREENBELT		0.45	AC	\$25,000	\$11,250	\$11,250		AD28	\$0							
	PEDESTRIAN OVERPASS R/W (RD 102 & HERITAGE PARKWAY)[50'X300']		0.34	AC	\$25,000	\$8,500	\$8,500	\$7,500	AD29	\$0							
37.	MISCELLANEOUS ITEMS																
	ADDL R/W REQ TO ALIGN PIONEER N. & S. OF GIBSON [15'x400']	2	0.00	AC	\$25,000	\$0	\$0	\$5,000	AD26	\$0							
38.	ZERO OUT COLLECTOR ACQUISITION COSTS - DEDICATION IN LIEU OF \$\$\$					-\$1,573,209				-\$1,573,209							
39.	SLIF REDUCTION IN LIEU OF ADDITIONAL NON-PARTICIPATORY CONTRIBUTION	6				-\$50,000	-\$50,000										
ON-SITE LAND ACQUISITION TOTAL						\$3,393,000	\$2,325,000	\$1,309,000		\$0	\$0	\$0	\$1,068,000	\$0	\$0	\$0	\$69,000

PROJECT NOTES:

- 1 This amount is an estimate of compensation for loss of crop. Actual fees to be based on crop records.
- 2 Item AD26, 'Additional Right of Way Required to Align Pioneer N and S of Gibson', estimated at \$5000 in 2004, will not be required and is not included in 2008 estimate.
- 3 Right-Of-Way in excess of 68' included in fee program. Assumes College and County (except for 600' on Gibson Rd.) land will need to be "purchased" or future infrastructure tie-in credit be given to these public facilities. Property owner's representatives Financing Plan. Actual value to be determined.
- 4 Existing right-of-way is 55' along south side of Gibson Road.
- 5 Existing right-of-way is 75' along south side of Gibson Road.
- 6 Yolo County and the the Woodland College have a reduced fair share of Utility "buy-in" in lieu of collecting money for the land dedication from the SLIF. The SLIF has been reduced in item 39 by the amount of the land dedication to offset the lower buy-in land dedication will be re-distributed to the developers.
- 7 Land Acquisition estimate from Mark Thomas Overcrossing esitmate.

FINAL



**ENGINEER'S OPINION OF PROBABLE PUBLIC IMPROVEMENT COSTS
 AIR SHARE ALLOCATIONS FOR NON-PARTICIPATING ENTITIES**
"BACKBONE INFRASTRUCTURE" -2017 UPDATE
PROJECT: SPRING LAKE SPECIFIC PLAN
LAST REVISED: OCTOBER 20, 2017

SUMMARY
FAIR SHARE ALLOCATION

PROJECT NUMBER	PROJECT NAME	CIP TOTAL 2017 UPDATE	2017 SLIF	COLLECTOR IMPROVEMENTS	CITY OF WOODLAND	ADDITIONAL FAIR SHARE ALLOCATION			
						WJUSD	YOLO CO	WOODLAND COLLEGE	MALL EXPANSION
04-25	PACKAGE A								
	ROADWAY	\$9,344,758	\$9,344,758	\$0	\$0	\$0	\$0	\$0	\$0
	WATER	\$1,892,748	\$1,892,748	\$0	\$0	\$0	\$0	\$0	\$0
	SEWER	\$1,780,682	\$1,699,433	\$0	\$81,249	\$77,000	\$0	\$5,000	\$11,000
	STORM DRAINAGE	\$4,710,244	\$4,369,662	\$0	\$0	\$79,000	\$340,582	\$196,000	\$0
	CONSTRUCTION COST	\$17,728,432	\$17,306,601	\$0	\$81,249	\$156,000	\$340,582	\$201,000	\$11,000
	20% CONTINGENCY								
	ESTIMATED SOFT COSTS								
	ACTUAL SOFT COSTS	\$4,328,497	\$4,308,660	\$0	\$19,837	\$38,088	---	\$49,075	\$2,686
	TOTAL PROJECT COST	\$22,056,929	\$21,615,261	\$0	\$101,086	\$194,000	\$340,582	\$250,000	\$14,000
05-13 06-11	PACKAGE B								
	ROADWAY	\$6,947,469	\$6,188,924	\$183,411	\$419,451	\$101,516	\$155,683	\$0	\$0
	WATER	\$804,497	\$713,695	\$56,075	\$27,624	\$0	\$7,104	\$0	\$0
	SEWER	\$565,206	\$450,260	\$114,946	\$0	\$0	\$0	\$0	\$0
	STORM DRAINAGE	\$2,295,756	\$1,419,352	\$875,247	\$0	\$0	\$1,157	\$0	\$0
	CONSTRUCTION COST	\$10,612,928	\$8,772,230	\$1,229,679	\$447,075	\$102,000	\$164,000	\$0	\$0
	SEGMENT SOFT COSTS	\$2,193,520	\$1,765,777	\$281,099	\$107,298	\$24,364	\$39,347	\$0	\$0
	TOTAL PROJECT COST	\$12,806,448	\$10,538,007	\$1,510,778	\$554,373	\$126,364	\$203,347	\$0	\$0
	OTHER PROJECTS								
	ROADWAY	\$67,982,265	\$30,567,136	\$15,148,430	\$2,994,700	\$0	\$0	\$0	\$0
	WATER	\$3,712,771	\$2,599,077	\$1,011,694	\$0	\$102,000	\$0	\$0	\$0
	SEWER	\$2,013,078	\$1,004,637	\$877,441	\$79,000	\$51,000	\$0	\$0	\$0
	STORM DRAINAGE	\$5,556,196	\$4,857,871	\$698,325	\$0	\$0	\$0	\$0	\$27,000
	CONSTRUCTION COST	\$79,264,310	\$39,028,721	\$17,735,890	\$3,073,700	\$153,000	\$0	\$0	\$27,000
	10% CONTINGENCY	\$5,063,800	\$2,617,700	\$1,303,900	\$9,200	\$15,300	\$0	\$0	\$2,700
	20% CONTINGENCY - SET ASIDE	\$363,000	\$321,000	\$0	\$12,000				
	20% CONTINGENCY	\$3,091,600	\$919,000	\$0	\$581,800		\$0	\$0	\$6,480
	30% SEGMENT SOFT COSTS (SET ASIDE)	\$4,597,700	\$1,859,500	\$0	\$307,000	\$168,300	\$0	\$0	\$36,000
	ACTUAL SOFT COSTS	\$2,008,722	\$1,046,832	\$960,321	\$1,569				
	24% SEGMENT SOFT COSTS	\$12,887,872	\$6,551,032	\$3,129,320	\$489,380	\$36,720	\$0	\$0	\$1,555
	TOTAL PROJECT COST	\$107,277,004	\$52,343,785	\$23,129,431	\$4,474,649	\$205,020	\$0	\$0	\$44,000

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PROJECT NUMBER	PROJECT NAME	CIP TOTAL 2017 UPDATE	2017 SLIF	COLLECTOR IMPROVEMENTS	CITY OF WOODLAND	WJUSD	YOLO CO	WOODLAND COLLEGE	MALL EXPANSION
05-22	HABITAT CONSERVATION EASEMENT (PAR)								
	TOTAL PROJECT COST	\$1,183,600	\$1,146,400	\$0	\$0	\$53,000	\$37,231	\$79,000	\$25,000
02-36	OFF-SITE STORM DRAINAGE								
	TOTAL PROJECT COST	\$14,524,256	\$14,167,658	\$0	\$0	\$344,859	\$356,597	\$449,012	\$142,186
06-12	EAST REGIONAL DETENTION POND								
	TOTAL PROJECT COST	\$417,625	\$401,897	\$0	\$0	\$22,000	\$15,728	\$34,000	\$11,000
	REMAINING OFF-SITE STORM DRAINAGE PROJECTS								
	TOTAL PROJECT COST	\$20,597,150	\$10,200,775	\$0	\$9,143,840	\$191,446	#REF!	\$287,169	\$374,000
02-37	OFF-SITE SEWER SYSTEM								
	TOTAL PROJECT COST	\$5,615,000	\$5,315,000	\$0	\$0	\$310,000	\$68,000	\$300,000	\$84,000
	REMAINING OFF-SITE SEWER PROJECTS								
	TOTAL PROJECT COST	\$1,240,740	\$836,346	\$0	\$0	\$0	\$0	\$0	\$0
	GIBSON ROAD IMPROVEMENTS								
	TOTAL PROJECT COST	\$991,000	\$804,000	\$0	\$0	\$24,960	\$0	\$161,619	
	ON-SITE LAND ACQUISITION								
	TOTAL PROJECT COST	\$3,393,000	\$2,325,000	\$0	\$0	\$36,000	\$0	\$54,000	\$17,000
TOTAL SPRING LAKE CIP COSTS		\$212,126,000	\$140,849,000	\$25,509,000	\$14,274,000	\$1,472,000	\$1,115,000	\$1,561,000	\$694,000

FINAL



PROJECT NO. 04-25

ENGINEER'S OPINION OF PROBABLE PUBLIC IMPROVEMENT COSTS
 FAIR SHARE ALLOCATIONS FOR NON-PARTICIPATING ENTITIES
 PROJECT: SPRING LAKE BACKBONE INFRASTRUCTURE - PACKAGE "A" - CIP
 BASED ON ACTUAL COSTS DATED: August 2006
 PREPARED BY: CUNNINGHAM ENGINEERING CORP
 LAST REVISED: OCTOBER 20, 2017

PACKAGE 'A' - CIP

FAIR SHARE ALLOCATION

DESCRIPTION	NOTE	2017 CIP		2004 CIP CODES	COLLECTOR* IMPROVEMENTS	CITY OF WOODLAND	ADDITIONAL FAIR SHARE ALLOCATION					
		TOTAL	2017 CIP SLIF				WJUSD	YOLO CO	WOODLAND COLLEGE	MALL EXPANSION		
1. COUNTY ROAD 102 (GIBSON ROAD TO 1,300' SOUTH OF HERITAGE PARKWAY)												
X. STORM DRAINAGE SUBTOTAL	11,5	\$417,695	\$77,113		\$0	\$0	\$0	\$340,582	\$77,113	\$0	\$0	
TOTAL CR 102 CONSTRUCTION COST		\$6,004,991	\$6,004,991		\$0	\$0	\$0	\$340,582	\$77,113	\$0	\$0	
3(A). PIONEER AVENUE (GIBSON ROAD TO FARMER'S CENTRAL ROAD)												
VIII. SEWER SYSTEM	11,21,15, 8,9	\$100,306	\$34,249	AU15, 35(P), 33(P)		\$66,057	\$26,274	\$0	\$0	\$0	\$0	
IX. DEWATERING	11	\$23,068	\$7,876	AU35(P), 36(P)		\$15,192	\$6,042	\$0	\$0	\$0	\$0	
SEWER SUBTOTAL		\$123,374	\$42,125		\$0	\$81,249	\$32,300	\$0	\$0	\$0	\$0	
TOTAL PIONEER CONSTRUCTION COST		\$973,679	\$892,430		\$0	\$81,249	\$32,300	\$0	\$0	\$0	\$0	
4. FARMER'S CENTRAL ROAD (PIONEER AVENUE TO CR 102)												
VIII. SEWER SYSTEM	11,15,8, 9	\$427,652	\$427,652	AU2,4,20,21 33(P),34(P), 35(P)			\$37,206	\$0	\$5,000	\$8,553		
IX. DEWATERING	11	\$92,391	\$92,391	AU37(P)			\$8,038	\$0	\$0	\$1,848		
SEWER SUBTOTAL		\$520,043	\$520,043		\$0	\$0	\$45,244	\$0	\$5,000	\$10,401		
X. STORM DRAINAGE SUBTOTAL	11,12,23, 5	\$1,768,220	\$1,768,220	AY1(P),3.5,4(P), 39.4, 41(P)		\$0	\$79,351	\$0	\$119,026	\$0		
TOTAL FCR CONSTRUCTION COST		\$4,609,716	\$4,609,716		\$0	\$0	\$124,595	\$0	\$124,026	\$10,401		

FINAL

DESCRIPTION	NOTE	2017 CIP		2004 CIP CODES	COLLECTOR* IMPROVEMENTS	CITY OF WOODLAND	ADDITIONAL FAIR SHARE ALLOCATION			
		TOTAL	2017 CIP SLIF				WJUSD	YOLO CO	WOODLAND COLLEGE	MALL EXPANSION
PROJECT SUMMARY										
	NOTE	2008 CIP								
		TOTAL	2008 CIP SLIF							
VIII. SEWER SYSTEM		\$1,463,312	\$1,397,255		\$0	\$66,000	\$63,000	\$0	\$5,000	\$9,000
IX. DEWATERING		\$317,370	\$302,178		\$0	\$15,000	\$14,000	\$0	\$0	\$2,000
SEWER SUBTOTAL		\$1,780,682	\$1,699,433		\$0	\$81,000	\$77,000	\$0	\$5,000	\$11,000
X. STORM DRAINAGE SUBTOTAL		\$4,710,244	\$4,369,662		\$0	\$0	\$79,000	\$340,582	\$196,000	\$0
TOTAL PROJECT CONSTRUCTION COST		\$17,728,432	\$17,306,601		\$0	\$81,000	\$156,000	\$340,582	\$201,000	\$11,000
20% CONTINGENCY	19	---	---		---	---	---	---	---	---
ESTIMATED SOFT COSTS	17	---	---		---	---	---	---	---	---
ACTUAL SOFT COSTS	18, 26	\$4,328,497	\$4,308,660			\$19,777	\$38,088	---	\$49,075	\$2,686
TOTAL PROJECT COST		\$22,057,000	\$21,615,000		\$0	\$101,000	\$194,000	\$340,582	\$250,000	\$14,000

PROJECT NOTES:

Costs rounded to nearest \$1,000.

Improvements and costs subject to revision following completion of traffic analysis.

SLIF = Spring Lake Infrastructure Fee

WJUSD = Woodland Joint Unified School District

MPRA = Master Plan Remainder Area

(P) "Partial" designates 2004 CIP items that have been split between sub-categories or road segments.

A "(P)" notes that the cost included for the line item is only a portion of the total cost.

Italicized entries indicate actual amount that has been paid by the non-participating entity.

5 Reinforced concrete pipe (RCP) required for all storm drainage pipes, regardless of groundwater elevation.

8 MPRA sewer allocations based on proportional flows for each improvement. Flows based on updated SLSP Wastewater Calculation Table, dated 10/2/2006 by Cunningham Engineering Corp.

9 All sewer flows and pipe sizing have been updated based on Amended Woodland Design Standards Dated July 14, 2004.

11 Material and Labor cost increase approved AUGUST 2006 has been included in the Total Project Construction costs above. Costs based on SLSP Backbone A, CIP #04-25 Project Expenditures and Encumbrances dated 7/29/2008.

15 Pipe upsizing required due to change in City of Woodland Sewer design standards

17 24% Soft Cost in 2004 CIP estimate consisted of - 3% General Requirements, 10% Engineering, Design, Survey, 4% Plan Check & Inspection, 7% CM

18 Actual Soft Costs provided by City of Woodland Public Works. SLSP Backbone A, CIP #04-25 Project Expenditures and Encumbrances dated 7/29/2008.

19 20% Contingency per 2004 CIP.

21 Items AU22 and AU23 were not included in 2004 SLIF, however are included in the actual cost since pipes were upsized to 10".

23 Portions of the FCC access road were constructed as part of the off-site sewer project. Associated costs are reflected in off-site sewer worksheet (\$263,400).

26 Yolo County share of soft costs based actual payment received November 2007 from Yolo County for County Road 102 storm drain obligation and are included in the total construction cost (Item 1.X).

FINAL



PROJECT NO. 05-13 and 06-11

ENGINEER'S OPINION OF PROBABLE PUBLIC IMPROVEMENT COSTS
 FAIR SHARE ALLOCATIONS FOR NON-PARTICIPATING ENTITIES
 PROJECT: SPRING LAKE BACKBONE INFRASTRUCTURE PACKAGE B
 BASED ON PLANS DATED: March 3, 2006
 PREPARED BY: CUNNINGHAM ENGINEERING CORP
 LAST REVISED: OCTOBER 20, 2017

PACKAGE 'B' - CIP
FAIR SHARE ALLOCATION

DESCRIPTION	NOTE	2017 CIP TOTAL	2017 CIP SLIF	COLLECTOR* IMPROVEMENTS	CITY OF WOODLAND	ADDITIONAL FAIR SHARE ALLOCATION				
						WJUSD	YOLO CO	WOODLAND COLLEGE	MALL EXPANSION	
3(B). PIONEER AVENUE (FARMERS CENTRAL TO GIBSON)										
III. TRAFFIC SIGNALS		\$298,064	\$298,064	\$0	\$0	\$74,516	\$0	\$0	\$0	\$0
VI. LANDSCAPING	2, 23	\$92,470	\$92,470	\$0	\$0	\$27,000	\$0	\$0	\$0	\$0
TOTAL SEGMENT COST		\$1,928,341	\$1,900,178	\$0	\$0	\$101,516	\$0	\$0	\$0	\$0
12. GIBSON ROAD (PIONEER TO CR 102)										
I. GRADING & EROSION CONTROL		\$111,400	\$30,635	\$0	\$64,243		\$16,522			
II. STREETWORK & CONCRETE	7	\$381,250	\$76,768	\$0	\$263,080		\$41,403			
III. TRAFFIC SIGNALS		\$0	\$0	\$0	\$0		\$0			
IV. STREETLIGHTS	1	\$107,656	\$107,656	\$0	\$0		\$0			
V. JOINT TRENCH	4	\$96,860	\$0	\$0	\$14,360		\$82,500			
VI. LANDSCAPING	2	\$266,751	\$173,724	\$0	\$77,769		\$15,258			
ROADWAY SUB-TOTAL		\$963,917	\$388,783	\$0	\$419,451		\$155,683			
VII. WATER SYSTEM SUBTOTAL		\$47,900	\$13,173	\$0	\$27,624		\$ 7,104			
VIII. SEWER SYSTEM	20	\$0	\$0	\$0	\$0		\$0			
IX. DEWATERING		\$0	\$0	\$0	\$0		\$0			
SEWER SYSTEM SUBTOTAL		\$0	\$0	\$0	\$0		\$0			
X. STORM DRAINAGE SUB-TOTAL	21	\$2,145	\$988	\$0	\$0		\$1,157			
TOTAL SEGMENT CONSTRUCTION COST		\$1,013,962	\$402,944	\$0	\$447,075	\$0	\$163,944	\$0	\$0	\$0

FINAL

DESCRIPTION	NOTE	2017 CIP TOTAL	2017 CIP SLIF	COLLECTOR* IMPROVEMENTS	CITY OF WOODLAND	ADDITIONAL FAIR SHARE ALLOCATION			
						WJUSD	YOLO CO	WOODLAND COLLEGE	MALL EXPANSION
PROJECT SUMMARY									
I. GRADING & EROSION CONTROL		\$789,578	\$660,751	\$48,062	\$64,243	\$0	\$16,522	\$0	\$0
II. STREETWORK & CONCRETE		\$3,396,322	\$2,977,354	\$114,485	\$263,080	\$0	\$41,403	\$0	\$0
III. TRAFFIC SIGNALS		\$899,924	\$899,924	\$0	\$0	\$74,516	\$0	\$0	\$0
IV. STREETLIGHTS		\$256,758	\$249,908	\$6,850	\$0	\$0	\$0	\$0	\$0
V. JOINT TRENCH		\$674,360	\$577,500	\$0	\$14,360	\$0	\$82,500	\$0	\$0
VI. LANDSCAPING		\$930,527	\$823,486	\$14,014	\$77,769	\$27,000	\$15,258	\$0	\$0
ROADWAY SUB-TOTAL		\$6,947,469	\$6,188,924	\$183,411	\$419,451	\$101,516	\$155,683	\$0	\$0
VII. WATER SYSTEM SUBTOTAL		\$804,497	\$713,695	\$56,075	\$27,624	\$0	\$7,104	\$0	\$0
VIII. SEWER SYSTEM		\$317,303	\$252,357	\$64,946	\$0	\$0	\$0	\$0	\$0
IX. DEWATERING		\$247,903	\$197,903	\$50,000	\$0	\$0	\$0	\$0	\$0
SEWER SUB-TOTAL		\$565,206	\$450,260	\$114,946	\$0	\$0	\$0	\$0	\$0
X. STORM DRAINAGE SUB-TOTAL		\$2,295,756	\$1,419,352	\$875,247	\$0	\$0	\$1,157	\$0	\$0
PROJECT SUB-TOTAL		\$10,612,928	\$8,772,230	\$1,229,679	\$447,075	\$101,516	\$163,944	\$0	\$0
TOTAL PROJECT CONSTRUCTION COST		\$10,612,928	\$8,772,230	\$1,229,679	\$447,075	\$101,516	\$163,944	\$0	\$0
SEGMENT SOFT COSTS	11	\$2,193,520	\$1,765,777	\$281,099	\$107,298	\$24,364	\$39,347	\$0	\$0
TOTAL PROJECT COST		\$12,806,448	\$10,538,007	\$1,510,778	\$554,373	\$125,880	\$203,291	\$0	\$0

PROJECT NOTES

Specific Plan Street Improvement Notes:

Total Costs rounded to nearest \$1,000.

Improvements and costs subject to revision following completion of traffic analysis.

Italicized entries indicate actual amount that has been paid by the non-participating entity.

- 1** Light spacing and light type identified in Y&C Transportation Consultants analysis and 2007 Woodland City Standards. Note applies to all lighting within the SLSP.
- 2** All landscaping within Specific Plan Backbone Infrastructure areas to maintain an average cost of \$4.50/SF. Cost on perimeter arterials may be less.
- 3** SLSP funding requirement consists of 27.5% of 10' of landscaping and 10' of concrete sidewalk under construction (less Yolo County contribution and High School sidewalk contribution [see Note (24)], plus 100% of additional 15' of landscaping (buffer) and south side lighting.
- 9** Quantities have changed since B1 Bid. See Package B Delta 'Zero' Plan Set
- 10** Estimated \$200,000 for Entry Feature at SW & SE corners of Pioneer and Gibson
- 11** 24% Soft Cost Includes - 3% General Requirements, 10% Engineering, Design, Survey, 4% Plan Check & Inspection, 7% Construction Management
- 17** 100% of Fiber Optic cost allocated to Yolo County for connection between county facilities.
- 18** Fire hydrants assumed to be required on both sides of arterials. Quantities on Gibson Road reflect hydrants on north side only.
- 21** Reinforced concrete pipe (RCP) required for all storm drainage pipes, regardless of groundwater elevation.
- 23** WJUSD allocation for 8' of landscaping behind curb and gutter for Middle School Frontage.
- 24** High School allocation is 8' of sidewalk per agreement between City of Woodland and WJUSD.
- 26** Yolo County contribution for Gibson Road Frontage Improvements based on actual payment received by the City of Woodland February 17, 2004 for \$219,685

FINAL



ENGINEER'S OPINION OF PROBABLE PUBLIC IMPROVEMENT COSTS
 FAIR SHARE ALLOCATIONS FOR NON-PARTICIPATING ENTITIES
 PROJECT: SPRING LAKE BACKBONE INFRASTRUCTURE - OTHER PROJECTS
 PREPARED BY: CUNNINGHAM ENGINEERING CORP
 LAST REVISED: OCTOBER 20, 2017

OTHER PROJECTS - CIP
FAIR SHARE ALLOCATION

	DESCRIPTION	NOTE	QTY	UNITS	2017 CIP TOTAL	2017 CIP SLIF	COLLECTOR* IMPROVEMENTS	CITY OF WOODLAND	ADDITIONAL FAIR SHARE ALLOCATION						
									WJUSD	YOLO CO	WOODLAND COLLEGE	MALL EXPANSION			
25(A).	<u>SPORTS PARK DRIVE (EAST ST TO MATMOR)</u>														
	40' WIDE ROADWAY W/ 8.5' LS & 5.5' SW NORTH, 10' PATH SOUTH														
VIII.	SEWER SYSTEM	26			\$370,672	\$370,672	\$0	\$0							\$96,833
IX.	DEWATERING				\$0	\$0	\$0	\$0							\$0
	SEWER SUB-TOTAL				\$370,672	\$370,672	\$0	\$0							\$96,833
X.	STORM DRAINAGE SUB-TOTAL	20			\$417,100	\$417,100	\$0	\$0							\$132,066
	TOTAL SEGMENT CONSTRUCTION COST				\$2,742,939	\$1,171,421	\$1,559,818	\$11,700	\$0	\$0	\$0	\$0	\$228,899		
	ACTUAL SOFT COSTS				\$367,920	\$157,127	\$209,224	\$1,569	\$0	\$0	\$0	\$0	\$54,936		
	TOTAL SEGMENT COST				\$3,110,859	\$1,328,548	\$1,769,042	\$13,269	\$0	\$0	\$0	\$0	\$283,835		
26.	<u>FARMERS CENTRAL ROAD (RD 101 TO PIONEER)</u>														
	40' WIDE ROADWAY W/ 8' LNDSCP & 5.5' SW ONE SIDE														
	40' GREENBELT ON OTHER SIDE														
VIII.	SEWER SYSTEM				\$208,540	\$200,040	\$8,500	\$0							\$25,868
IX.	DEWATERING				\$0	\$0	\$0	\$0							\$0
	SEWER SUB-TOTAL				\$208,540	\$200,040	\$8,500	\$0							\$25,868
	TOTAL SEGMENT CONSTRUCTION COST				\$1,908,611	\$1,046,416	\$862,195	\$0	\$0	\$0	\$0	\$0	\$25,868		
	ACTUAL SOFT COSTS				\$458,067	\$251,140	\$206,927	\$0	\$0	\$0	\$0	\$0	\$6,208		
	TOTAL SEGMENT COST				\$2,366,678	\$1,297,556	\$1,069,122	\$0	\$0	\$0	\$0	\$0	\$32,077		
33.	<u>HIGHWAY 113 (EAST & WEST SIDES WITHIN SPECIFIC PLAN AREA)</u>														
X.	STORM DRAINAGE														
a.	CONNECT TO EXISTING CULVERT BENEATH HWY 113		2	EA	\$20,000	\$20,000									\$1,863
b.	60" RCP FARMERS CTRL (HWY 113 TO RD 101)		1,600	LF	\$408,000	\$408,000									\$0
c.	60" RCP FARMERS CTRL (MATMOR TO HWY 113)		600	LF	\$153,000	\$153,000									\$22,106
d.	TYPE II SD MANHOLE STRUCTURE		3	EA	\$25,500	\$25,500									\$1,563
e.	DROP INLET (CATCH BASIN BASE, FRAME & GRATE)		5	EA	\$31,250	\$31,250									\$1,915
f.	TRENCH DEWATERING - GREATER THAN 48" PIPE		0	LS	\$0	\$0									\$0
	STORM DRAINAGE SUBTOTAL:				\$637,750	\$637,750	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$27,447

FINAL

								ADDITIONAL FAIR SHARE ALLOCATION						
DESCRIPTION	NOTE	QTY	UNITS	2017 CIP TOTAL	2017 CIP SLIF	COLLECTOR* IMPROVEMENTS	CITY OF WOODLAND	WJUSD	YOLO CO	WOODLAND COLLEGE	MALL EXPANSION			
SUMMARY														
X.	STORM DRAINAGE SUB-TOTAL			\$638,000	\$638,000	\$0	\$0	\$0	\$0	\$0	\$27,000			
	SEGMENT SUB-TOTAL			\$1,824,000	\$1,824,000	\$0	\$0	\$0	\$0	\$0	\$27,000			
	20% CONTINGENCY - OFFSITE													
	10% CONTINGENCY - ONSITE			\$182,400	\$182,400	\$0	\$0	\$0	\$0	\$0	\$2,700			
	TOTAL SEGMENT CONSTRUCTION COST			\$2,006,400	\$2,006,400	\$0	\$0	\$0	\$0	\$0	\$29,700			
	24% SEGMENT SOFT COSTS			\$437,760	\$437,760	\$0	\$0	\$0	\$0	\$0	\$6,480			
	TOTAL SEGMENT COST			\$2,444,000	\$2,444,000	\$0	\$0	\$0	\$0	\$0	\$36,000			
37.	<u>MISCELLANEOUS ITEMS</u>													
VII.	<u>WATER SYSTEM</u>													
d.	EX. 12" DIP WATER PIONEER (GIBSON TO MIDDLE SCHOOL)			30	2,040	LF	\$122,400	\$20,400			\$102,000	\$0	\$0	\$0
	WATER SYSTEM SUBTOTAL:						\$122,400	\$20,400	\$0	\$0	\$102,000	\$0	\$0	\$0
VIII.	<u>SEWER SYSTEM</u>													
a.	EX. 15"VCP PIONEER (H.S. STUB TO COL 4) (13' TO 14' DEEP)			30	330	LF	\$26,400	\$2,772			\$10,428	\$0	\$0	\$0
b.	EX. 15"VCP PIONEER (H.S. STUB TO COL 4) (13' TO 14' DEEP)			30	800	LF	\$64,000	\$6,720			\$25,280	\$0	\$0	\$0
c.	EX. 15" VCP PIONEER (COL.4 TO MIDDLE SCHOOL) (14' TO 15' DEEP)			30	850	LF	\$68,000	\$18,700			\$15,300	\$0	\$0	\$0
d.	EX. SANITARY SEWER MANHOLE				0	EA	\$0	\$0			\$0	\$0	\$0	\$0
	SEWER SYSTEM SUBTOTAL:						\$158,400	\$28,192	\$0	\$0	\$51,008	\$0	\$0	\$0
VII.	WATER SYSTEM SUBTOTAL						\$0	\$0	\$0	\$0	\$102,000	\$0	\$0	\$0
VIII.	SEWER SYSTEM						\$158,000	\$28,000	\$0	\$0	\$51,000	\$0	\$0	\$0
	SEWER SUB-TOTAL						\$158,000	\$28,000	\$0	\$0	\$51,000	\$0	\$0	\$0
	SEGMENT SUB-TOTAL						\$6,852,000	\$620,000	\$0	\$6,079,000	\$153,000	\$0	\$0	\$0
	20% CONTINGENCY - OFFSITE													
	10% CONTINGENCY - ONSITE						\$685,200	\$62,000	\$0	\$607,900	\$15,300	\$0	\$0	\$0
	TOTAL SEGMENT CONSTRUCTION COST						\$7,537,200	\$682,000	\$0	\$6,686,900	\$168,300	\$0	\$0	\$0
	24% SEGMENT SOFT COSTS						\$1,644,480	\$148,800	\$0	\$1,458,960	\$36,720	\$0	\$0	\$0
	TOTAL SEGMENT COST						\$9,182,000	\$831,000	\$0	\$8,146,000	\$205,000	\$0	\$0	\$0

FINAL

							ADDITIONAL FAIR SHARE ALLOCATION				
DESCRIPTION	NOTE	QTY	UNITS	2017 CIP TOTAL	2017 CIP SLIF	COLLECTOR* IMPROVEMENTS	CITY OF WOODLAND	WJUSD	YOLO CO	WOODLAND COLLEGE	MALL EXPANSION
PROJECT SUMMARY											
I.				\$5,759,000	\$1,210,000	\$3,142,000	\$161,000	\$0	\$0	\$0	\$0
II.				\$22,210,000	\$7,982,000	\$5,804,000	\$1,132,000	\$0	\$0	\$0	\$0
III.				\$8,657,000	\$2,551,000	\$0	\$960,000	\$0	\$0	\$0	\$0
IV.				\$2,568,000	\$746,000	\$1,430,000	\$0	\$0	\$0	\$0	\$0
V.				\$4,345,000	\$241,000	\$3,163,000	\$0	\$0	\$0	\$0	\$0
VI.				\$6,288,000	\$2,900,000	\$1,145,000	\$334,000	\$0	\$0	\$0	\$0
				ROADWAY SUB-TOTAL	\$49,827,000	\$15,630,000	\$14,684,000	\$2,587,000	\$0	\$0	\$0
VII.				WATER SYSTEM SUBTOTAL	\$8,975,000	\$2,000,000	\$873,000	\$6,000,000	\$102,000	\$0	\$0
VIII.				SEWER SYSTEM	\$2,001,000	\$1,088,000	\$783,000	\$79,000	\$51,000	\$0	\$0
IX.				DEWATERING	\$1,205,000	\$522,000	\$683,000	\$0	\$0	\$0	\$0
				SEWER SUB-TOTAL	\$3,206,000	\$1,610,000	\$1,466,000	\$79,000	\$51,000	\$0	\$0
X.				STORM DRAINAGE SUB-TOTAL	\$6,046,000	\$4,513,000	\$947,000	\$0	\$0	\$0	\$27,000
				PROJECT SUB-TOTAL	\$68,054,000	\$23,753,000	\$17,970,000	\$8,666,000	\$153,000	\$0	\$27,000
				20% CONTINGENCY - OFFSITE	\$3,145,200	\$924,200	\$0	\$500,400			
				10% CONTINGENCY - ONSITE	\$5,233,500	\$1,913,700	\$1,797,300	\$616,400	\$15,300	\$0	\$2,700
				TOTAL PROJECT CONSTRUCTION COST	\$76,432,700	\$26,590,900	\$19,767,300	\$9,782,800	\$168,300	\$0	\$29,700
				24% SEGMENT SOFT COSTS	\$16,332,960	\$5,700,720	\$4,312,800	\$2,079,840	\$36,720	\$0	\$6,480
				TOTAL PROJECT COST	\$92,766,000	\$32,292,000	\$24,080,000	\$11,863,000	\$205,020	\$0	\$36,000

PROJECT NOTES:

Specific Plan Street Improvement Notes:

Total Costs rounded to nearest \$1,000.

Improvements and costs subject to revision following completion of traffic analysis.

SLIF = Spring Lake Infrastructure Fee

WJUSD = Woodland Joint Unified School District

MPRA = Master Plan Remainder Area

20 See "Offsite Storm Drainage Remaining" for storm drainage improvements

21 Dewatering costs include on-site ground water containment.

26 MPRA sewer allocations based on proportional flows for each improvement. Flows based on updated SLSP Wastewater Calculation Table, dated 10/10/2006 by Cunningham Engineering Corp.

29 MPRA allocations for storm drainage based on tributary area acreages for each improvement.

30 Underground utilities were constructed by the High School in 2001. Unit costs reflect 2001 construction costs.



PROJECT NO. 05-22

SPRING LAKE BACKBONE INFRASTRUCTURE - HABITAT CONSERVATION EASEMENT (PAR)
 ENGINEER'S OPINION OF PROBABLE PUBLIC IMPROVEMENT COSTS
 FAIR SHARE ALLOCATIONS FOR NON-PARTICIPATING ENTITIES
 PREPARED BY: PONTICELLO ENTERPRISES CONSULTING ENGINEERS, INC.:
 LAST REVISED: OCTOBER 20, 2017

**HABITAT
 CONSERVATION
 EASEMENT**
 FAIR SHARE ALLOCATION

2008 CIP CODE	2004 CIP CODE	DESCRIPTION	NOTE	QTY	UNITS	2017 CIP		Collector Improvements	City of Woodland	ADDITIONAL FAIR SHARE ALLOCATION					
						TOTAL	2017 CIP SLIE			WJUSD	Yolo County	Woodland Community College	Mall Expansion (13)		
400	BA	LAND ACQUISITION	(3)												
	1	BA8 CONS. ESMT ENDOWMENT ON EAST REGNL. DETENTION POND PROP	(1)	1	LS	\$1,100,000	\$1,065,399			\$49,217	\$34,601	\$73,826	\$23,378		
	2	BA8.1 CONS. ESMT ENDOWMENT ON EAST REGNL. DETENTION POND PROP (Elderberry Bush)	(2)	1	LS	\$83,600	\$80,970			\$3,740	\$2,630	\$5,611	\$1,777		
						\$1,184,000	\$1,146,000			\$53,000	\$37,231	\$79,000	\$25,000		

PROJECT NOTES:

- (1) 2017 Update Estimate includes costs for preparation of Easement Documents, Fencing Easement, Project
- (2) Endowment Required to Manage the Elderberry Bush Relocation Restoration Site. Estimate is based on proposal from CNLM
- (3) Yolo County contribution for Storm Drainage Improvements based on actual payment received by the City of Woodland November 2007



PROJECT NO. 02-36
 SPRING LAKE BACKBONE INFRASTRUCTURE - OFF-SITE STORM DRAINAGE
 ENGINEER'S OPINION OF PROBABLE PUBLIC IMPROVEMENT COSTS
 FAIR SHARE ALLOCATIONS FOR NON-PARTICIPATING ENTITIES
 PREPARED BY: PONTICELLO ENTERPRISES CONSULTING ENGINEERS, INC.:
 LAST REVISED: OCTOBER 20, 2017

**OFF-SITE STORM
 DRAINAGE
 PROJECT 02-36
 FAIR SHARE ALLOCATION**

2008 CIP CODE	2004 CIP CODE	DESCRIPTION	NOTE	QTY	UNITS	MPRA/SLSP Total		Collector Improvements	City of Woodland	ADDITIONAL FAIR SHARE ALLOCATION				
						Facility Cost	2017 CIP SLIE			W/JUSD	Yolo County	Woodland Community College	Mall Expansion (13)	
100	AX.	OFFSITE IMPROVEMENTS:												
1	AX4	INTERCEPTOR/CONVEYANCE "CHANNEL"		1	LS	\$1,620,677	\$1,620,677							
2	AX5	EAST REGIONAL DETENTION POND - PHASE 1A	18	1	LS	\$5,804,064	\$5,621,494			\$150,620	\$182,570	\$225,930	\$71,544	
4	AX6.5	FARMERS CENTRAL CHANNEL CULVERT @ RD 102	18	1	LS	\$287,130	\$275,295			\$16,982	\$11,835	\$19,440	\$6,156	
5	AX7	OUTLET CHANNEL FROM EAST REGIONAL POND	18	1	LS	\$651,822	\$631,319			\$16,915	\$20,503	\$25,373	\$8,035	
OFFSITE IFR STORM DRAIN IMPROVEMENTS SUBTOTAL: 1,2,3,4,5,6,9						\$8,979,353	\$8,764,446			\$184,517	\$214,908	\$270,743	\$85,735	
100	AX.	ADDITIONAL COST BY FACILITY (SOFT COST)												
1	AX4	INTERCEPTOR/CONVEYANCE "CHANNEL"				\$551,030	\$551,030							
2	AX5	EAST REGIONAL DETENTION POND - PHASE 1A	18			\$1,973,382	\$1,911,308			\$51,211	\$62,074	\$21,449	\$6,792	
4	AX6.5	FARMERS CENTRAL CHANNEL CULVERT @ RD 102	18			\$97,624	\$93,600			\$5,774	\$4,024	\$6,610	\$2,093	
5	AX7	OUTLET CHANNEL FROM EAST REGIONAL POND	18			\$221,619	\$214,648			\$5,751	\$6,971	\$3,800	\$1,203	
OFFSITE IFR STORM DRAIN IMPROVEMENTS SUBTOTAL: 1,2,3,4,5,6,9						\$3,052,980	\$2,979,911			\$62,736	\$73,069	\$31,859	\$10,089	
	BA	LAND ACQUISITION												
13	New	WWTP BIRDS BEAK SITE-49 ACRE (ADD)	10,18			245,000	237,293			\$10,962	\$7,707	\$16,443	\$5,207	
14	BA3	EAST REGIONAL DETENTION POND	11,18	158.7	AC	1,566,523	1,517,247			\$70,091	\$49,276	\$105,136	\$33,293	
15	BA5	CITY EASEMENT ACQUISITION FOR OUTLET DRAINAGE CHANNEL	11,18	7.3	AC	55,000	53,270			\$2,461	\$1,730	\$3,691	\$1,169	
17	BA9	DOWLING ESMT ACQUISITION FOR EAST REG DET POND MITIGATION	11,18	57.12	AC	260,000	251,822			\$11,633	\$8,178	\$17,450	\$5,526	
21	BA11	BARTON EASEMENT ACQUISITION FOR OUTLET DRAINAGE CHANNEL	11,18	1.3	AC	55,000	53,270			\$2,461	\$1,730	\$3,691	\$1,169	
IFR LAND ACQUISITION SUBTOTAL						\$ 2,491,923	\$ 2,423,302			\$97,607	\$68,621	\$146,411	\$46,363	
IFR STORM DRAIN TOTAL						\$14,524,256	\$14,167,658			\$344,859	\$356,597	\$449,012	\$142,186	

NOTES:

- (1) Actual Teichert Construction Contract Award Amount was \$8,392,086; **\$287,086** over the IFR Estimate of \$8,105,000
- (2) The Construction cost in the IFR did not include: A- East Regional Pond/Interceptor PGE/CPN Gas Main Lowering- **(\$422,557)** and SBC Utility Relocations- **(\$91,361)**; Total Estimate= **\$513,918**.
- (3) The Utility Relocations were included in the Engineers Design Estimate but were not included in the IFR East Regional Pond Construction Costs
- (4) Change Orders to the Teichert Construction Contract-Approx **\$400K**
- (5) Deleted Note
- (6) Notice of Potential Claims- Approx. **\$270K**. Does not include additional withdrawn Teichert Potential Claims estimated at \$358,000. Teichert reserved the right to resubmit.
- (9) Note Deleted
- (10) Increased Land Cost Associated with land acquisitions WWTP Birds Beak Habitat that was not are part of the CIP or IFR **\$245,000**
- (11) Increased Land Cost Associated with land acquisitions as identified in the IFR **\$201,443**
- (13) Mall Expansion Property is not within the SLSP or MPRA but will benefit from storm drainage improvements. Currently Property is zoned commercial
- (18) Yolo County contribution for Storm Drainage Improvements based on actual payment received by the City of Woodland November 2007
- ++ Non-Participating Entities to pay prorated cost based on proportional use upon connection/use of indicated drainage facility. Payment to be made to Spring Lake Fee Program as cash or as land dedication in lieu of cash.
Italicized entries indicate actual amount paid by non-participating entity.

FINAL



PROJECT NO. 06-12
 SPRING LAKE BACKBONE INFRASTRUCTURE - EAST REGIONAL DETENTION POND
 ENGINEER'S OPINION OF PROBABLE PUBLIC IMPROVEMENT COSTS
 FAIR SHARE ALLOCATIONS FOR NON-PARTICIPATING ENTITIES
 PREPARED BY: PONTICELLO ENTERPRISES CONSULTING ENGINEERS, INC.:
 LAST REVISED: OCTOBER 20, 2017

**EAST REGIONAL DETENTION POND
 PROJECT 06-12**

FAIR SHARE ALLOCATION

2008 CIP CODE	2004 CIP CODE	DESCRIPTION	NOTE	QTY	UNITS	2017 CIP TOTAL	MPRA/SLSP Total		Collector Improvements	City of Woodland	ADDITIONAL FAIR SHARE ALLOCATION					
							Facility Cost	2017 CIP SLJE			WJUSD	Yolo County	Woodland Community College	Mail Expansion (13)		
100	AX.	OFFSITE IMPROVEMENTS:														
6	AX5.1	ADD- EAST REGIONAL DETENTION POND - PHASE 1A Pond Landscape Habitat PN06-12 ADDITIONAL COSTS	1,2	1	LS	\$347,222	\$347,222	\$336,300			\$15,536	\$10,922	\$23,303	\$7,379		
				44	%	\$152,778	\$152,778	\$147,972			\$6,836	\$4,806	\$10,254	\$3,247		
		IFR EAST REGIONAL DETENTION POND TOTAL				\$500,000	\$500,000	\$484,272			\$22,000	\$15,728	\$34,000	\$11,000		

NOTES:

- 1
- 2 The East Regional Pond Landscaping was deleted from the Teichert Contract- New estimate to construct could be as much as **\$500,000**
- ++ Non-Participating Entities to pay prorated cost based on proportional use upon connection/use of indicated drainage facility. Payment to be made to Spring Lake Fee Program as cash or as land dedication in lieu of cash.

FINAL



SPRING LAKE BACKBONE INFRASTRUCTURE - OFF-SITE STORM DRAINAGE

ENGINEER'S OPINION OF PROBABLE COSTS
FAIR SHARE ALLOCATIONS FOR NON-PARTICIPATING ENTITIES
PREPARED BY: PONTICELLO ENTERPRISES CONSULTING ENGINEERS, INC.:
LAST REVISED: OCTOBER 20, 2017

OFF-SITE STORM DRAINAGE REMAINING

FAIR SHARE ALLOCATION

2008 CIP		2004CIP		DESCRIPTION	NOTE	QTY	UNITS	2017 CIP	MPRA/SLSP	2008 CIP	Collector	City of Woodland (Future	ADDITIONAL FAIR SHARE ALLOCATION				
CODE	CODE	TOTAL	Total					SLIF	Improvements	Development) (16)	WJUSD	Yolo County	Woodland	Mall Expansion			
													Community College	(14)			
101	AX.	OFFSITE IMPROVEMENTS:															
1	AX1	WEST REGIONAL DETENTION POND			1,12	1	LS	\$1,147,725	\$1,147,725	\$115,002			\$0	#REF!	\$0	\$106,896	
6	AX8.1	SOUTH CANAL PUMP STATION (FORMERLY CALLED ADDITIONAL IMPROVEMENTS FOR SLSP)			5,11,12	1	LS	\$1,200,000	\$1,117,290	\$612,143		\$82,710	\$49,991	\$35,103	\$74,986	\$23,746	
7	AX8.2	GIBSON TRUNK CROSSING (FORMERLY CALLED ADDITIONAL IMPROVEMENTS FOR SLSP)			6,11,12	1	LS	\$260,000	\$260,000	\$251,831			\$11,633	\$8,169	\$17,450	\$5,526	
8	AX8.3	I-5 CROSSING CAPACITY INCREASE (FORMERLY CALLED ADDITIONAL IMPROVEMENTS FOR SLSP)			7,11,12	1	LS	\$1,000	\$1,000	\$969			\$45	\$31	\$67	\$21	
		NORTH GIBSON PONDS DETENTION (NEW FACILITY)			9,11,12	1	LS	\$1,346,593	\$1,346,593	\$1,304,286			\$60,250	\$42,307	\$90,375	\$28,619	
9	AX8.4	OUTFALL BRIDGE & YOLO BYPASS IMPRV. (FORMERLY CALLED ADDITIONAL IMPROVEMENTS FOR SLSP)			8,11,12	1	LS	\$913,570	\$46,272	\$25,352		\$867,297	\$2,070	\$1,454	\$3,106	\$983	
10	AX8.5	OUTFALL CHANNEL (FORMERLY CALLED ADDITIONAL IMPROVEMENTS FOR SLSP)			10,11,12,18	1	LS	\$3,000,440	\$151,974	\$83,264		\$2,848,466	\$6,800	\$4,775	\$10,200	\$3,230	
OFFSITE REMAINING STORM DRAIN IMPROVEMENTS CONSTRUCTION COST SUBTOTAL:								\$9,164,327	\$5,330,675	\$3,386,995		\$3,833,652	\$130,789	#REF!	\$196,183	\$169,021	
101	AX.	ADDITIONAL COST BY FACILITY (SOFT COST)															
1	AX1	WEST REGIONAL DETENTION POND						\$516,476	\$516,476	\$51,751			\$0	\$0	\$0	\$48,103	
6	AX8.1	SOUTH CANAL PUMP STATION (FORMERLY CALLED ADDITIONAL IMPROVEMENTS FOR SLSP)						\$540,000	\$502,780	\$275,464		\$37,220	\$22,496	\$15,796	\$33,744	\$10,685	
7	AX8.2	GIBSON TRUNK CROSSING (FORMERLY CALLED ADDITIONAL IMPROVEMENTS FOR SLSP)						\$117,000	\$117,000	\$113,324			\$5,235	\$3,676	\$7,852	\$2,487	
8	AX8.3	I-5 CROSSING CAPACITY INCREASE (FORMERLY CALLED ADDITIONAL IMPROVEMENTS FOR SLSP)						\$450	\$450	\$436			\$20	\$14	\$30	\$10	
		NORTH GIBSON PONDS DETENTION (NEW FACILITY)						\$605,967	\$605,967	\$586,929			\$27,113	\$19,038	\$40,669	\$12,878	
9	AX8.4	OUTFALL BRIDGE & YOLO BYPASS IMPRV. (FORMERLY CALLED ADDITIONAL IMPROVEMENTS FOR SLSP)						\$411,107	\$20,823	\$11,409		\$390,284	\$932	\$654	\$1,397	\$443	
10	AX8.5	OUTFALL CHANNEL (FORMERLY CALLED ADDITIONAL IMPROVEMENTS FOR SLSP)						\$1,350,198	\$68,388	\$37,469		\$1,281,810	\$3,060	\$2,149	\$4,590	\$1,453	
OFFSITE REMAINING STORM DRAIN IMPROVEMENTS CONSTRUCTION COST TOTAL:								\$4,123,948	\$2,398,804	\$1,524,148		\$1,725,144	\$58,855	\$41,327	\$88,282	\$76,059	
	BA	LAND ACQUISITION															
18	BA1	WEST REGIONAL POND LAND			12	11.00	AC	\$1,375,000	\$1,375,000	\$137,775		#REF!	\$0	\$0	\$0	\$128,064	
22	NEW	OUTFALL CHANNEL LAND			12	48.20	AC	\$795,300	\$40,282	\$22,070		\$755,018	\$1,802	\$1,266	\$2,703	\$856	
OFFSITE REMAINING STORM DRAIN LAND COST TOTAL:								2,561,800	1,679,084	361,465		882,717	\$1,802	\$1,266	\$2,703	\$128,920	
OFFSITE REMAINING STORM DRAIN IMPROVEMENTS TOTAL:								16,825,075	9,925,020	5,572,515		6,900,054	\$191,446	#REF!	\$287,169	\$374,000	

NOTES:

- (1) West Regional Pond- 10% SLSP/City/Other Obligation, 90% MPRA Obligation. To be constructed during MPRA buildout. Cost shown in "MPRA" column is MPRA 90% obligation of MPRA/SLSP Total Column. See Non-Participating Entities Costs for Non Participating Entiti
 - (5) South Canal PS- 58% SLSP/City/Other Obligation, 42% MPRA, calculated from the MPRA/SLSP Total Column. City Obligation calculated from W-R SDFMP Cost Allocation Report (August 2008).. See Non-Participating Entities Costs for Non Participating Entities Obli
 - (6) Gibson Trunk Crossing- 58% SLSP/City/Other Obligation, 42% MPRA Obligation. See Non-Participating Entities Costs for Non Participating Entities Obligation.
 - (7) I-5 Crossing Capacity- 58% SLSP/City/Other Obligation, 42% MPRA Obligation. See Non-Participating Entities Costs for Non Participating Entities Obligation
 - (8) Outfall Bridge-58% SLSP/City/Other Obligation, 42% MPRA, calculated from the MPRA/SLSP Total Column. City Obligation calculated from W-R SDFMP Cost Allocation Report (August 2008). See Non-Participating Entities Costs for Non Participating Entities Obliga
 - (9) North Gibson Ponds-58% SLSP/City/Other Obligation, 42% MPRA, calculated from the MPRA/SLSP Total Column. City Obligation calculated from W-R SDFMP Cost Allocation Report (August 2008). See Non-Participating Entities Costs for Non Participating Entities Ob
 - (10) Outfall Channel-58% SLSP/City/Other Obligation, 42% MPRA, calculated from the MPRA/SLSP Total Column calculated from W-R SDFMP Cost Allocation Report (August 2008). See Non-Participating Entities Costs for Non Participating Entities Obligation.
 - (11) This Cost Item Replaces AX8/AX9 Additional Improvements place holder in the 2004 CIP. AX9 deleted
 - (12) Cost Estimate and percentage obligations taken from W-R SDFMP Cost Allocation Report, Dated August 2008
 - (18) SLSP \$83,264 obligation can be deducted from the City Obligation of \$867,297 at the time the City funds its obligation.
 - ++ Non-Participating Entities to pay prorated cost based on proportional use upon connection/use of indicated drainage facility. Payment to be made to Spring Lake Fee Program as cash or as land dedication in lieu of cash.
- Value Cost in the shaded cells are for SLSP obligations for future facilities to be constructed by the MPRA
- Italicized entries indicate actual amount paid by non-participating entity.*

FINAL



PROJECT NO. 02-37
SPRING LAKE BACKBONE INFRASTRUCTURE - OFF-SITE SEWER
ENGINEER'S OPINION OF PROBABLE COSTS
FAIR SHARE ALLOCATIONS FOR NON-PARTICIPATING ENTITIES
PREPARED BY: PONTICELLO ENTERPRISES CONSULTING ENGINEERS, INC.:
LAST REVISED: OCTOBER 20, 2017

OFF-SITE SEWER
PROJECT 02-37
FAIR SHARE ALLOCATION

2008 CIP CODE	2004 CIP CODE	DESCRIPTION	NOTE	QTY	2017 CIP TOTAL	2017 CIP SLIF	Collector Improvements	City of Woodland	ADDITIONAL FAIR SHARE ALLOCATION					
									WJUSD	Yolo County	Woodland Community College	Mall Expansion		
202	AS.	<u>OFFSITE PIPELINE IMPROVEMENTS:</u>												
1	AS1	2-12" DUCTILE IRON PIPES	1	1	\$710,067	\$667,463			\$35,503	\$0	\$42,604	\$7,101		
2	AS2	24" & 30" GRAVITY PIPELINES(30" only constructed Unit Cost Shown)	2,3,4,5	1	\$1,077,388	\$1,012,745			\$53,869	\$53,869	\$64,643	\$10,774		
PIPELINE IMPROVEMENTS SUBTOTAL:					\$1,787,455	\$1,680,208	\$0	\$0	\$89,373	\$53,869	\$107,247	\$17,875		
		<u>MASTER PLAN PUMP STATION @ COLL. 1 AND FARMER'S CENTRAL (SIZED AND EQUIPPED FOR UNIT ALLOC. A , PUBL ENTITIES & GIBSON RELIEF SEWER - MAX OF 3.0 MGD)</u>												
3	AT1	PUMP STATION Actual Project incl \$232,000 for FC Channel Access Rd (Portion of Item AY1)		1	\$1,850,113	\$1,739,106			\$92,506	\$0	\$111,007	\$18,501		
4	AY1	FARMERS CENTRAL CHANNEL ACCESS RD Cost Taken from CO to GSE Contract		1	\$263,399	\$247,595			\$20,498	\$0	\$15,804	\$9,737		
5	AY44	PRECAST CULVERT @ SEWER PUMP STATION (Constructed as part of Project 02-37-Off-Site Sewer)		1	\$567,670	\$533,610			\$44,177	\$0	\$34,060	\$20,984		
PUMP STATION SUBTOTAL:					\$2,681,182	\$2,520,311	\$0	\$0	\$157,180	\$0	\$160,871	\$49,222		
OFFSITE SEWER IMPROVEMENTS SUBTOTAL					\$4,468,637	\$4,200,519	\$0	\$0	\$246,553	\$53,869	\$268,118	\$67,096		
		<u>AV. ADDITIONAL COSTS</u>												
6	AV1	GENERAL REQUIREMENTS		3										
7	AV2	CONTINGENCY FOR INFRASTRUCTURE YET TO BE DESIGNED (Not Used)		20										
8	AV2.5	CONTINGENCY FOR INFRASTRUCTURE OUT TO BID AND/OR DESIGNED	6	10	In Constr Amt									
9	AV3	ENGINEERING, DESIGN SURVEYING, OFFSITE IMPROVEMENTS		12										
10	AV4	ENGINEERING, DESIGN SURVEYING, ONSITE IMPROVEMENTS		10										
11	AV5	PLAN CHECK & INSPECTION		4										
12	AV6	CONSTRUCTION MGMT (MANAGER, ENGRING CONSULTATION & STAKING)		7										
OFFSITE SEWER ADDITIONAL COSTS TOTAL					\$1,116,732	\$1,086,650			\$61,615	\$13,462	\$30,082	\$16,768		
		<u>AW. LAND ACQUISITION</u>												
13	AW1	LAND ALONG NORTH EDGE OF BARTON (25' x 2600')	7	1.50	\$30,000	\$28,200			\$1,500	\$300	\$1,800	\$300		
OFFSITE SEWER LAND ACQUISITION TOTAL					\$30,000	\$28,200	\$0	\$0	\$1,500	\$300	\$1,800	\$300		
IFR SEWER TOTAL					8	\$5,615,000	\$5,315,000	\$0	\$0	\$310,000	\$68,000	\$300,000	\$84,000	
IFR SEWER TOTAL - ADJUSTED FOR DEFERRED \$402K COSTS (AS2.1)						\$5,615,000								

PROJECT NOTES:

- (1) Land acquisition for force main alignment and junction box at Rd 102 and Gibson Road included in street right-of-way acquisition costs.
- (2) 30" gravity pipe based on City requested design standard change of d/D=0.7 (pipe flows maximum of 70% full). Cost is based on 27" diameter pipe.
- (3) Based on Yolo County Agreement 86-127(Development Agreement) the City received funds from County for sewer connection for Development of the County Property- City to pay County obligation for SLSP sewer infrastructure.
- (4) City of Woodland is deferring the 2.0 MGD the connection for Sycamore Ranch buildout flows (\$330,300) and will not share in the costs of the 30 inch pipe.
- (5) 24 " Gravity pipe was removed from the Ford Construction Contract through Change Order in the amount of \$402,000 and will be deferred until needed. Need is anticipated with buildout of the SLSP and MPRA and if/when the City makes the 2MGD Sycamore Ranch connection.
- (6) Contingency for construction in the 2006 IFR Update Estimate is included in the 2006 Update Offsite Sewer Improvements Subtotal.
- (7) Land acquisition for force main alignment along the edge of the Barton Property is the Obligation of the SLSP Area. City has deferred connecting 2MGD Sycamore Ranch Pump station flows. Woodland Community College Paid \$300,000 for connection to Sewer System. City of Woodland Credited \$50,000 for Land Acquisition Item 1.b and portion of Land Acquisition Item 39 and reimbursed WCC \$27,204 for Land Acquisition
- (8) Balance from the SLIF.
Italicized entries indicate actual amount paid by non-participating entity.

FINAL



**SPRING LAKE BACKBONE INFRASTRUCTURE - OFF-SITE SEWER
ENGINEER'S OPINION OF PROBABLE COSTS
FAIR SHARE ALLOCATIONS FOR NON-PARTICIPATING ENTITIES
PREPARED BY: PONTICELLO ENTERPRISES CONSULTING ENGINEERS, INC.:
LAST REVISED: 10/09/2017**

OFF-SITE SEWER IMPROVEMENTS REMAINING

FAIR SHARE ALLOCATION

2008 CIP CODE	2004 CIP CODE	DESCRIPTION	NOTE	QTY	UNITS	2017 CIP SLIE	Collector Improvements	SP-1 FUTURE MPRA IMPROVEMENTS- ULL Property Add	Additional Fair Share Allocation			Allocation for SP- 1/MPRA
									City of Woodland (Future With North Area Development)	Yolo County WJUSD (4) (4) (8)	Woodland Community College (4)	
203	AS- AS2.1	OFFSITE PIPELINE IMPROVEMENTS REMAINING: 24" GRAVITY PIPELINES (City Cost Opinion-dated 9/30/2016)	1,4,8	1	LS	\$209,282		\$190,593	\$24,089	\$24,089	\$28,907	
	2	Gibson Rd/Rd102 Intertie (added Project for 24" pipe tie)	1,2,4,8	1	LS	\$57,592			\$3,469	\$3,469	\$4,163	\$27,450
		PIPELINE IMPROVEMENTS SUBTOTAL:				\$266,873		\$190,593	\$27,558	\$27,558	\$33,070	\$27,450
3	AT- AT1.1	MASTER PLAN PUMP STATION @ COLL. 1 AND FARMER'S CENTRAL PUMP STATION Third Stby Pump- Deffered \$150K From Project 02-37	1,3,7,8			\$104,000		72,000	\$10,000	\$0	\$12,000	
		PUMP STATION SUBTOTAL:				\$104,000		72,000	\$10,000	\$0	\$12,000	
		OFFSITE SEWER IMPROVEMENTS SUBTOTAL				\$370,873		\$262,593	\$37,558	\$27,558	\$45,070	\$27,450
	AZ- AZ1	ADDITIONAL COSTS (6) PRELIMINARY ENGINEERING (FORMERLY -GENERAL REQUIREMENTS)				\$16,292		\$7,878				
	AZ2	ENVIRONMENTAL MITIGATION				\$5,431		\$2,626				
	AZ3	CONSTRUCTION CONTINGENCY				\$135,771		\$65,648				
	AZ4	ENGINEERING DESIGN (INCLUDES DESIGN SURVEY)				\$54,308		\$26,259				
	AZ5	CONSTRUCTION MGMT & INSPECTION, STAKING)				\$65,170		\$31,511				
	AZ6	PROJECT MANAGEMENT				\$16,292		\$7,878				
		CITY ADMINISTRATION				\$0		\$0				
		OFFSITE SEWER REMAINING SOFT COSTS SUBTOTAL:	2			\$293,264		\$141,800				
203	AS- AS2.1	OFF-SITE PIPE LINE SOFTCOST BY FACILITY 24" GRAVITY PIPELINES (City Cost Opinion-dated 9/30/2016)	2	1		\$113,012		\$102,920	\$13,008	\$13,008	\$15,610	
	2	Gibson Rd/Rd102 Intertie (added Project for 24" pipe tie)	2	1		\$31,099			\$1,873	\$1,873	\$2,248	\$14,823
		PIPELINE IMPROVEMENTS SOFT COSTS BY FACILITY SUBTOTAL:				\$144,112		\$102,920	\$14,881	\$14,881	\$17,858	\$14,823
3	AT- AT1.1	OFF-SITE FC PUMP STATION SOFTCOST BY FACILITY PUMP STATION Third Stby Pump- Deffered \$150K From Project 02-37	3			\$56,160		\$38,880	\$5,400	\$0	\$6,480	
		PUMP STATION SOFT COSTS BY FACILITY SUBTOTAL:				\$56,160		\$38,880	\$5,400	\$0	\$6,480	\$0
		OFFSITE SEWER IMPROVEMENTS BY FACILITY SOFT COSTS TOTAL				\$200,272		\$141,800	\$20,281	\$14,881	\$24,338	\$14,823
		OFFSITE SEWER IMPROVEMENTS REMAINING COSTS TOTAL				\$571,145		\$404,393	\$57,840	\$42,440	\$69,408	\$42,273

FINAL

PROJECT NOTES:

- (1) Need is anticipated with buildout of the SP-1
- (2) Per City, Soft Costs percentage was revised to 54% from the previous update
- (3) Pump Station Cost Estimate increased by 33% from previous update est.
- (4) Percentage cost allocations not changed from 2008 CIP.
- (5) S7 Plan Area- As development occurs, payment will be made to the Spring Lake Fee Program as cash and/or SP-1 as appropriate. Dollar value shown is for projects that SLSP will not be constructing but will be constructed in the future with the SP-1 Development or North Area.
Amount shown is the estimated obligation amount for the Prudler/Mall Expansion Site upon connection to the facilities based on this update. The Prudler Property has a Development Agreement with the City which will require Prudler to pay the amount identified in the DA plus inflation from the previous update of the SLSP CIP. Percent obligation (2.13%) is the 2008 CIP Update percentage per City direction. 2017 CIP Projects and costs have been revised . West Regional Pond is excluded - Reimbursement obligation is between Prudler and Standard Pacific (?).
- (6) Based on Yolo County Agreement 86-127(Development Agreement) the City received funds from County for sewer connection for Development of the County Property- City paid County's obligation for construction of SLSP sewer infrastructure.
- (8) Non-Participating Entities to pay prorated cost based on proportional use upon connection/use of indicated drainage facility. Payment to be made to Spring Lake Fee Program as cash or as land dedication in lieu of cash. Funds already received were either p
- (9) S7- percentage allocations based on the addition of S7 Plan Area being a City Non-Participating Entity



SPRING LAKE BACKBONE INFRASTRUCTURE - EXISTING GIBSON ROAD

ENGINEER'S OPINION OF PROBABLE COSTS

FAIR SHARE ALLOCATIONS FOR NON-PARTICIPATING ENTITIES

PREPARED BY: PONTICELLO ENTERPRISES CONSULTING ENGINEERS, INC.:

LAST REVISED: OCTOBER 20, 2017

EXISTING
GIBSON ROAD
FAIR SHARE ALLOCATION

2008 CIP CODE	CIP CODE	DESCRIPTION	NOTE	QTY	UNITS	2017 UPDATE ESTIMATE	2017 SLIE	COLLECTOR IMPROVEMENTS	CITY OF WOODLAND	ADDITIONAL FAIR SHARE ALLOCATION				
										WJUSD	YOLO COUNTY	WOODLAND COMMUNITY COLLEGE	MALL EXPANSION	
700	BI	EXISTING GIBSON ROAD CFD 1, PH 2 IMPROVEMENTS												
	1	BI1 GIBSON RD CFD I, PH 2 IMPROVS (27.5% OF TOTAL \$\$)		1	LS	804,000	\$804,245				\$0	\$161,619	\$0	\$0
	2	BI2 GIBSON ROAD HIGH SCHOOL SIDEWALK IMPROVEMENTS		2	LS						\$24,960	\$0	\$0	\$0
EX. GIBSON RD CFD 1, PH 2 IMPROVEMENTS TOTAL:						\$804,000		\$0	\$0	\$24,960	\$161,619	\$0	\$0	

PROJECT NOTES:

- (1) Based on actual construction costs provided by City of Woodland, copy attached herein. \$965,864 is 27.5% of total construction cost and does not include City of Woodland contribution. Yolo County contribution based on previous agreement with City of Woodland to fund 600' of 5200' of widening improvements (11.54%) plus the full cost of the left-in/left-out turn pocket at Monroe Detention Center. Cost shown herein include a 20% contingency.
- (2) High School sidewalk cost based on actual cost to install completed sidewalk per attached spreadsheet. See Public Entity Sheet for additional costs for traffic signal to be negotiated (Total signal cost = \$84,000. Total SLSP share @ 27.5% of total = \$23,100, requested H.S. signal cost = 50% of SLSP cost = \$11,550). CFD I, PH 2 includes only 20' of landscape, SLSP calls for 35' landscape buffer; hence addl 15' of landscape cost added.
Italicized entries indicate actual amount paid by non-participating entity.



SPRING LAKE BACKBONE INFRASTRUCTURE - ON-SITE LAND ACQUISITION
 ENGINEER'S OPINION OF PROBABLE COSTS
 FAIR SHARE ALLOCATIONS FOR NON-PARTICIPATING ENTITIES
 PREPARED BY: CUNNINGHAM ENGINEERING CORP.
 LAST REVISED: OCTOBER 20, 2017

FINAL

ON-SITE LAND ACQUISITION
FAIR SHARE ALLOCATION

PACKAGE A	NOTE	QTY ⁽²⁾	UNIT	CIP TOTAL(2)		COLLECTOR* IMPROVEMENTS	CITY OF WOODLAND	NON-SLIF PARTICIPANTS			
				2017 UPDATE	2017 SLIF			WJUSD	YOLO CO	WOODLAND COLLEGE	MALL EXPANSION
4b	EASEMENT ACQUISITION FOR MIXED USE CHANNEL (4000' x 100')	9.2	AC	460,000	460,000	\$0		\$35,798	\$0	\$53,696	\$17,004
ON-SITE LAND ACQUISITION TOTAL				\$460,000	\$460,000	\$0	\$0	\$36,000	\$0	\$54,000	\$17,000

PROJECT NOTES:

³ Right-Of-Way in excess of 68' included in fee program. Assumes College and County (except for 600' on Gibson Rd.) land will need to be "purchased" or future infrastructure tie-in credit be given to these public facilities. Property owner's representatives agreed to use \$25,000/acre as unit value for arterial dedication for the purposes of the Financing Plan. Actual value to be determined.



Summary of Backbone Infrastructure "Swap" Costs*

Spring Lake Specific Plan
 Prepared by B. Foster;
 Last updated: July 1, 2017

EQUITABLE SWAP COST

Segment	Item	Description	2017 SLSP Fee Update - SLIF	Addl Costs Percentage	Addl Costs (\$)	Total 2017 SLIF Swap Amount (\$)
8(B)	Ill.a.	Signalized Intersection Parkway & Road 101	\$150,000	50%	\$75,000	\$225,000
18	---	PARKLAND AVENUE (EAST ST TO CR 101) ⁽¹⁾	\$3,107,995	50%	\$1,554,000	\$4,662,000
18	---	PARKLAND AVENUE (EAST ST TO CR 101) Land Acquisition ⁽¹⁾	\$485,100	---	\$0	\$485,000
27(C)	---	CO. RD 25A (Parkland to Mickle)	\$1,347,882	34%	\$458,000	\$1,806,000
35	Ill.e.	Rd 25A/Hwy 113 N. & S. Bound Signals	\$1,484,716	50%	\$742,000	\$2,227,000
35	---	Rd 25A/Hwy 113 N. & S. Bound Signals Land Acquisition	\$167,400	---	\$0	\$167,000
101	2	SOUTH REGIONAL PUMP STATION- Phase 2 (120CFS) (Three Additional Pumps)	\$154,553	54%	\$83,458	\$238,011
101	4	FUTURE 5MMPUMP SCREENING	\$390,690	54%	\$210,973	\$601,663
101	12	OUTFALL OUTLET IMPROVEMENTS (PREVIOUS CALLED OUTFALL BRIDGE & YOLO BYPASS IMPRV.) ⁽²⁾	\$64,624	65%	\$42,006	\$106,630
101	13	OUTFALL CHANNEL IMPROVEMENTS (North And South Area) ⁽²⁾	\$179,391	65%	\$116,604	\$295,995
203	1	24" GRAVITY PIPELINES (City Cost Opinion-dated 9/30/2016)	\$338,832	54%	\$182,969	\$521,801
203	3	PUMP STATION Third Stby Pump- Deffered \$150K From Project 02-37	\$128,000	54%	\$69,120	\$197,120
Total:			\$7,999,182		\$3,534,130	\$11,533,220

*Swap Costs are defined as costs attributable to the Spring Lake Specific Plan for items that will not be constructed until the Master Plan Remainder Area

⁽¹⁾ Highway 113 overpass

⁽²⁾ Includes Land Acquisition cost