



PACIFIC CITY COUNCIL AGENDA
Council Chambers - City Hall. 100 3rd Ave. SE

March 17, 2014
Monday

Workshop
6:30 p.m.

- 1. CALL TO ORDER/PLEDGE OF ALLEGIANCE**
- 2. ROLL CALL OF COUNCIL MEMBERS**
- 3. ADDITIONS TO/APPROVAL OF AGENDA**
- 4. DISCUSSION ITEMS**
 - A. AB 14-050: Resolution No. 2014-130: Youth Services Program Donation (5 min.)**
(Darcie Thach)
 - B. AB 14-051: Ordinance No. 2014-1859: Formation of Street Assessment Reimbursement Area Participation (10 min.)**
(Ken Barnett)
 - C. AB14-052: Resolution No. 2014-131: Setting a Public Hearing regarding the Formation of a Street Assessment Reimbursement Area (5 Min.)**
(Ken Barnett)
 - D. AB 14-053: Resolution No 2014-132: Evidence Software Program (5 min.)**
(John Calkins)
 - E. AB 14-054: 2014 Dues for AWC Drug and Alcohol Testing Consortium (5 min.)**
(Amy Stevenson-Ness)
- 5. ADJOURN**

AGENDA ITEM NO. 4A



Agenda Bill No. 14-050

TO: Mayor Guier and City Council Members
FROM: Darcie Thach, Assistant Director Community Services
MEETING DATE: March 17, 2014
SUBJECT: Two \$500 Donations from an anonymous donation.

ATTACHMENTS: Receipts for 2 Anonymous Donations for \$500.00 each
Resolution No. 2014-130

Previous Council Review Date: none

Summary: Two \$500.00 each anonymous donations were giving to the Youth/Community Center.

Recommendation/Action: Recommend to accept the two \$500 donations on behalf of the Youth/Community Center.

Motion for Consideration: I move to accept the 2 \$500 donations on behalf of the Youth/Community Center.

Budget Impact:

Alternatives:

**CITY OF PACIFIC
WASHINGTON**

RESOLUTION NO. 2014-130

**A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF PACIFIC, WASHINGTON,
ACCEPTING THE FUNDS FROM TWO ANONYMOUS CASH DONATIONS.**

WHEREAS, the City of Pacific provides Youth Services for the City of Pacific, Algona and surrounding areas; and

WHEREAS, the City of Pacific provides programs to the youths in the community; and

WHEREAS, the City of Pacific will use this donation for youths and citizens in the City of Pacific, Algona and surrounding areas; and

WHEREAS, the Mayor, on behalf of the City of Pacific, has indicated the City's willingness to accept this donation;

**NOW, THEREFORE, THE CITY COUNCIL OF THE CITY OF PACIFIC, WASHINGTON,
DOES RESOLVE AS FOLLOWS:**

Section 1. The Pacific City Council hereby accepts two cash donation of \$500 each from an anonymous donor.

Section 2. This Resolution shall take effect and be in full force upon passage and signatures hereon.

**PASSED BY THE CITY OF PACIFIC CITY COUNCIL AT A REGULAR MEETING
THEREOF ON MARCH 24, 2014.**

CITY OF PACIFIC

Leanne Guier, Mayor

ATTEST/AUTHENTICATED:

Amy Stevenson-Ness, City Clerk

APPROVED AS TO FORM:

Kenyon Luce, City Attorney

Receipt: 859 02/11/2014
Acct #: 3073 COPY
City Of Pacific
100 3rd Avenue SE
Pacific, WA 98047

YOUTH/COMMUNITY CENTER

PACIFIC, WA 98047

Youth Center
Memo Anonymous Donation

Youth Center: Youth Prog 500.00

Non Taxed Amt: 500.00

Total: 500.00

Chk: 14-840334414 500.00

Ttl Tendered: 500.00

Change: 0.00

Issued By: Heather
03/05/2014 09:52:23

Receipt: 858 02/11/2014
Acct #: 3073 COPY
City Of Pacific
100 3rd Avenue SE
Pacific, WA 98047

YOUTH/COMMUNITY CENTER

PACIFIC, WA 98047

Youth Center
Memo Anonymous Donation

Youth Center: Youth Prog 500.00

Non Taxed Amt: 500.00

Total: 500.00

Chk: 14-840334415 500.00

Ttl Tendered: 500.00

Change: 0.00

Issued By: Heather
03/05/2014 09:51:34

AGENDA ITEM NO. 4B



Agenda Bill No. 14-051

TO: Mayor Guier and City Council Members
FROM: Public Works
MEETING DATE: April 14, 2014
SUBJECT: Stewart Road Thornton Avenue Assessment Reimbursement Area

ATTACHMENTS: Ordinance 2014 - 1859

Previous Council Review Date:

Summary: The City of Pacific is proposing to make improvement to Stewart Road. There are occasions where the City desires to make street improvements without developer induced participation and therefore needs to establish procedures for recouping the costs associated with the initial City investment. The City could implement a late comers agreement for itself however, these can be cumbersome and do have finite time periods for recouping investment. This Ordinance establishes the reimbursement area and assessments for the Stewart Road / Thornton Avenue intersection.

This ordinance requires a public hearing to be held at the April 14, 2014, Council meeting. A resolution setting the public hearing date is also included on the agenda.

Recommendation/Action: Staff recommends Council approve Ordinance No. 2014-1859

Motion for Consideration: Move to approve Ordinance No.2014 - 1859, "AN ORDINANCE OF THE CITY OF PACIFIC, WASHINGTON CREATING THE STEWART ROAD AND THORNTON AVENUE STREET ASSESSMENT REIMBURSEMENT AREA."

Budget Impact: The proposed ordinance allows the City to recover some of the costs associated with street projects otherwise paid from the general fund.

Alternatives: Deny the matter, or amend the Ordinance language.

**CITY OF PACIFIC
WASHINGTON**

ORDINANCE NO. 2014- 1859

**AN ORDINANCE OF THE CITY OF PACIFIC, WASHINGTON CREATING
THE STEWART ROAD AND THORNTON AVENUE STREET ASSESSMENT
REIMBURSEMENT AREA**

WHEREAS Chapter 35.72 RCW and PMC 13.24 permit Street Assessment Reimbursement Agreements;

WHEREAS the City has completed the design of Stewart Road which include improvements to the intersection at Thornton Avenue which provide specific benefits to the adjacent property owners as shown in Exhibit A; and

WHEREAS, the City Engineer made a preliminary determination of the assessment reimbursement area and pro rata share of costs to affected property owners by selecting a method of cost apportionment based on the benefit of the improvements to the affected property owners; and

WHEREAS, in accordance with RCW 35.72.040(2), the City provided notice by certified mail of the City Engineer's preliminary determination of the assessment reimbursement area and pro rata share of costs to affected property owners; and

WHEREAS, none of the affected property owners requested a public hearing before the City Council within the time required to challenge the City Engineer's preliminary determination; and

**NOW, THEREFORE, THE CITY COUNCIL OF PACIFIC, WASHINGTON, DOES
ORDAIN AS FOLLOWS**

Section 1. Assessment Reimbursement Area. The City Council hereby adopts as its final determination the preliminary determination of the assessment reimbursement area as recommended by the City Engineer and as identified on Exhibit B attached hereto and incorporated herein by this reference.

Section 2. Reimbursable Costs. The City Council hereby adopts as its final determination the total cost calculations, allocations among the benefited properties, and pro rata shares of reimbursable costs as recommended by the City Engineer and as identified on Exhibit C attached hereto and incorporated herein by this reference.

Section 3. Severability. If any section, sentence, clause or phrase of this ordinance should be held to be invalid or unconstitutional by a court of competent jurisdiction, such invalidity or unconstitutionality shall not affect the validity or constitutionality of any other section, sentence, clause or phrase of this ordinance.

Section 4. Effective Date. This Ordinance shall be published in the official newspaper of the City, and shall take effect and be in full force five days after the date of publication.

PASSED BY THE CITY COUNCIL AT A REGULAR MEETING THEREOF ON THE ____ DAY OF _____, 2014.

CITY OF PACIFIC

LEANNE GUIER, MAYOR

ATTEST/AUTHENTICATED:

AMY STEVENSON-NESS, CITY CLERK

APPROVED AS TO FORM:

KEN LUCE, CITY ATTORNEY

FILED WITH THE CITY CLERK: 03.12.14
PASSED BY THE CITY COUNCIL:
PUBLISHED:
EFFECTIVE DATE:
ORDINANCE NO:

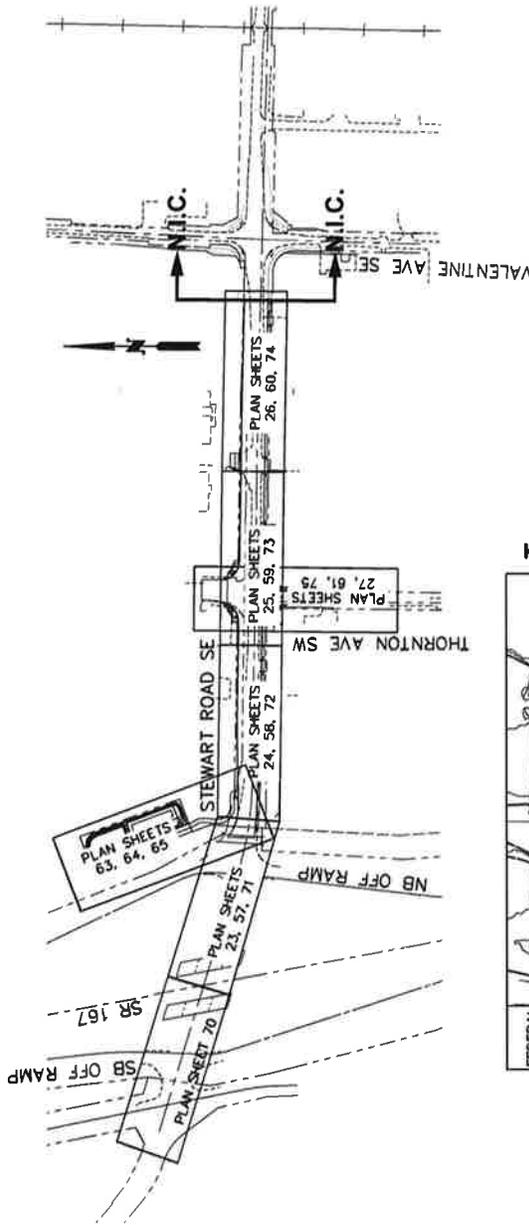
Back to agenda bill

STEWART ROAD/THORNTON AVE IMPROVEMENTS

EXHIBIT A

CITY OF PACIFIC, WASHINGTON
 SEC 02, TWP. 20 N., R. 4 E., WM.

FEBRUARY 2014



ENGINEER:
 SKILLINGS CONNOLLY, INC.
 5016 LACEY BLVD.
 LACEY, WA 98603
 (360) 491-3359
 DAVID S. BELL, PE

OWNER:
 CITY OF PACIFIC
 100 3RD AVENUE SE
 PACIFIC, WA 98041
 (253) 929-1025
 LEANNE GUIRE
 (MAYOR)

PROJECT:
 STEWART ROAD / THORNTON
 AVENUE IMPROVEMENTS
 TIB B-1-111005-1

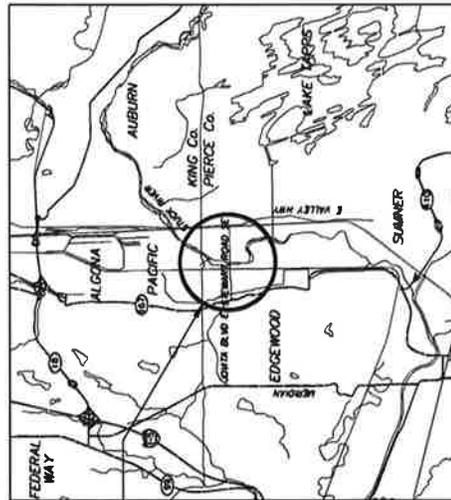
LOCATION MAP



BEGIN PROJECT
 STA 6+22

END PROJECT
 STA 29+91.10

T. 20 N. R. 4 E. W. M.

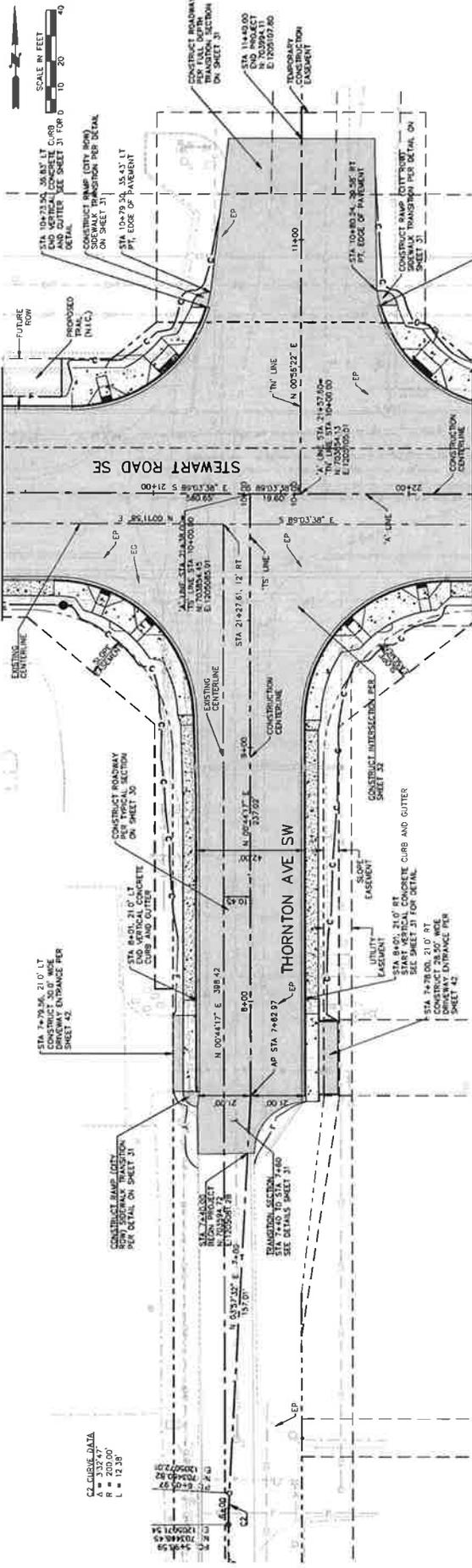


PROJECT
 LOCATION



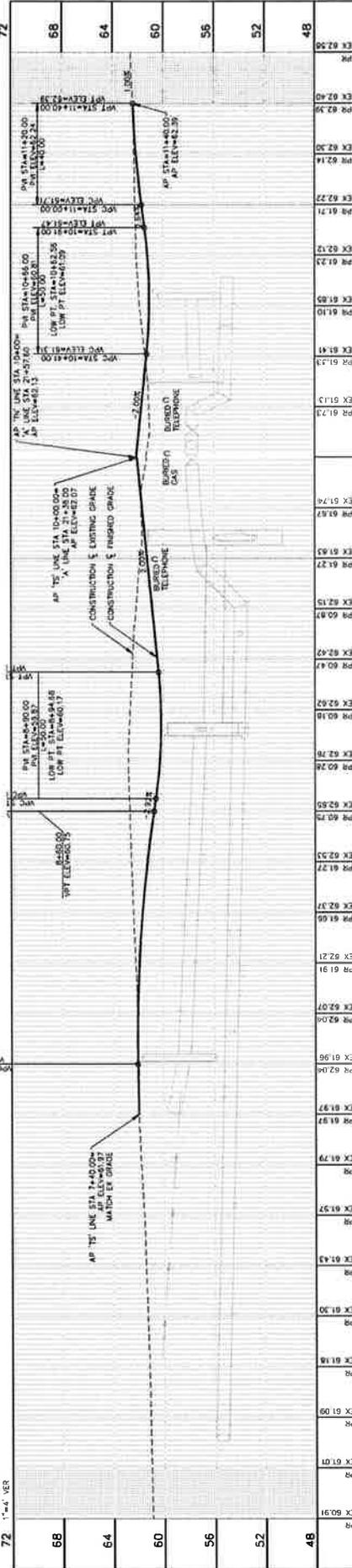
**SKILLINGS
 CONNOLLY**
 5016 Lacey Boulevard SE, Lacey, Washington 98603
 (360) 491-3359 (800) 454-7545 Fax (360) 491-3857

SEE SHEET 25

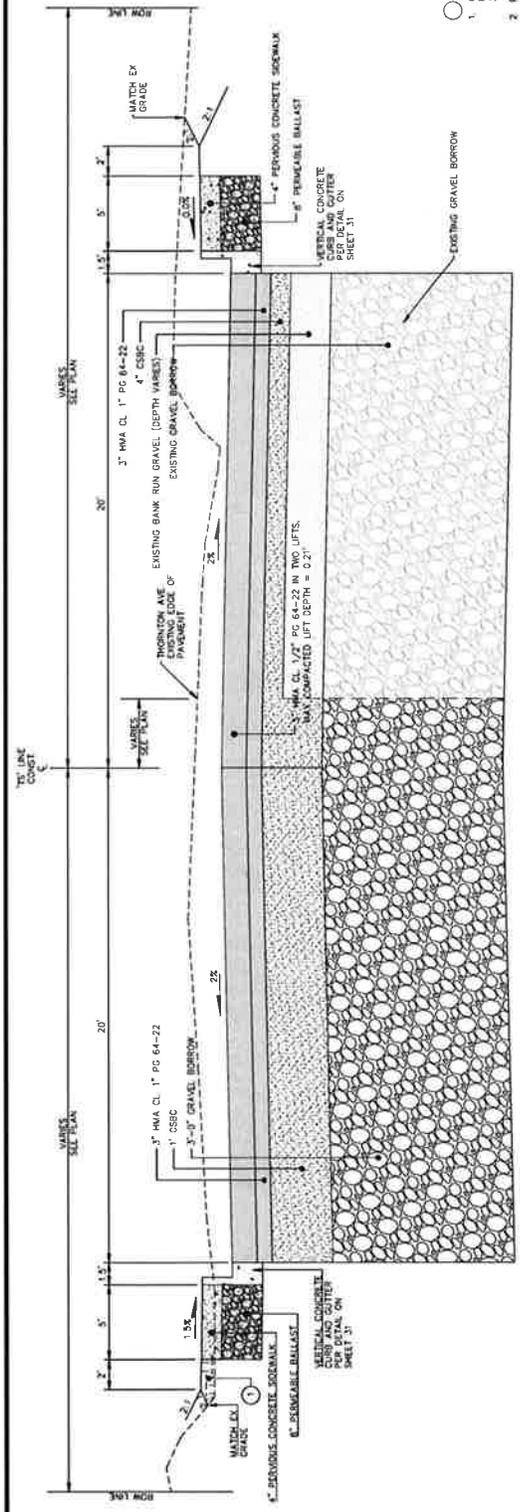


SEE SHEET 25

SCALE: HORIZONTAL
1" = 20' HOR
1" = 2' VER



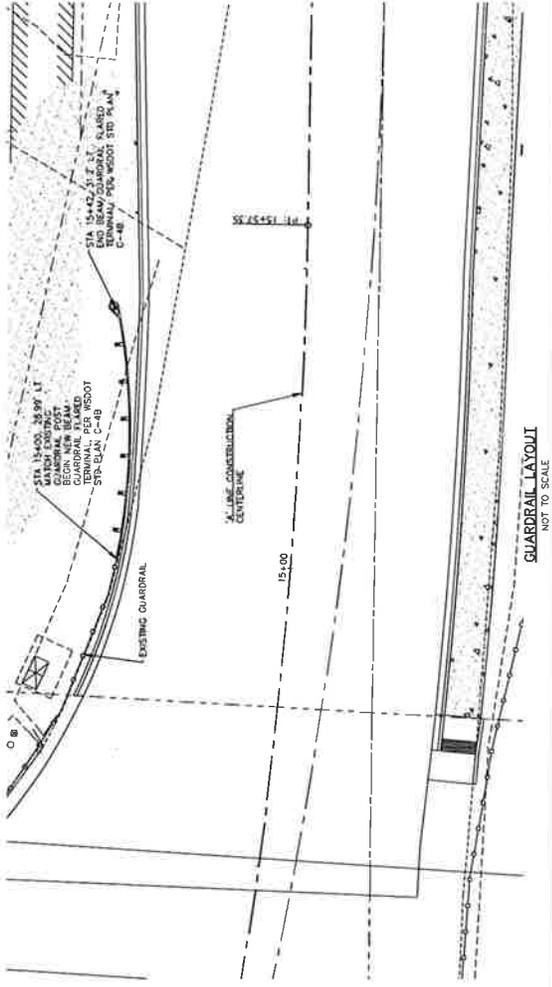
JOB NUMBER 10398		SHEET 77 OF 79	
ROADWAY PLAN AND PROFILE			
STEWART ROAD/THORNTON AVE IMPROVEMENTS		WA	
SKILLINGS CONNOLLY		PACIFIC	
5016 Lacey Boulevard SE, Lacey, Washington 98503 (360) 491-3399 (800) 454-7545 Fax (360) 491-3857			
			
REVISIONS			
DISPOSED BY:	R. S. FIS	DATE:	02/20/14
CHECKED BY:	T. BRADLEY	DATE:	12-11
CHECKED BY:	D. BELL	DATE:	02/20/14
PROJECT NO.:	10398	DATE:	02/20/14
<small>Project File: C:\p1\10398\10398.dwg Plot Date: 02/20/14 11:55 AM Plot Path: C:\p1\10398\10398.dwg Plot Scale: 1/8" = 1'-0" (Horizontal) 1/4" = 1'-0" (Vertical)</small>			



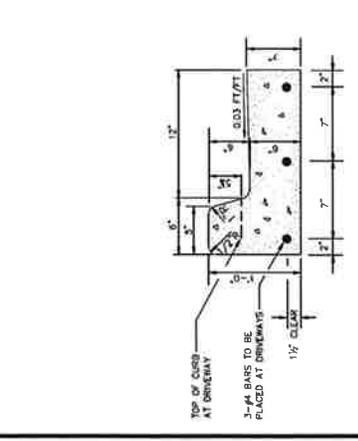
- NOTES**
- GRAVEL BORROW COMPACTED PER SECTION 2-03.1(14)C
 - PRELEVELING MATERIAL (USE HMA FOR PRELEVELING BELOW 4\"/>

TYPICAL ROADWAY SECTION (THORNTON AVE. STA 7+60 TO 9+07)
NOT TO SCALE

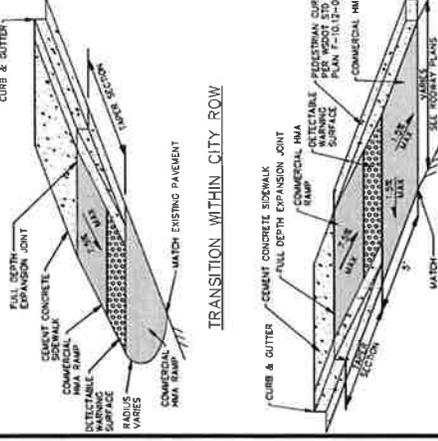
JOB NUMBER 10398		ROADWAY SECTIONS	
SHEET 30			
DESIGNED BY: R. SOLTIS		STEWART ROAD/THORNTON AVE IMPROVEMENTS	
ENTERED BY: T. BRADLEY		PACIFIC	
CHECKED BY: J. BELL		WA	
PROJECT ENGINEER: D. BELL		SKILLINGS CONNOLLY	
Printed By: Gosh Awad@pacnet on 2/24/14 11:38 AM		8646 16500 Burien Road SE, Lynnwood, WA 98037 (800) 491-5899 (800) 464-7545 Fax (800) 491-5857	
A:\Projects\2010\10398\p001\2010\Drawings\Construction\10_30398_000_1.dwg		10/7/09/14	
DATE		REVISIONS	
02/20/12	NO		
02/20/12	NO		
02/20/12	NO		



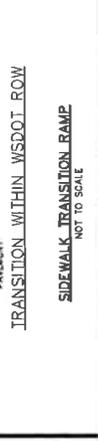
GUARDRAIL LAYOUT
NOT TO SCALE



VERTICAL CONCRETE CURB AND GUTTER
NOT TO SCALE

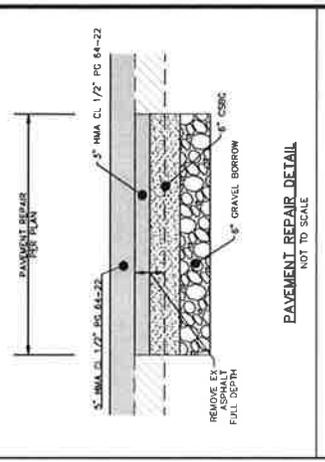


TRANSITION WITHIN CITY ROW

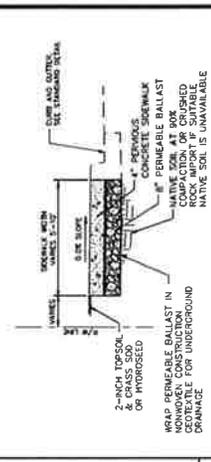


TRANSITION WITHIN WSDOT ROW

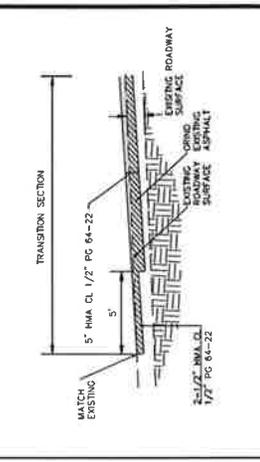
SIDEWALK TRANSITION RAMP
NOT TO SCALE



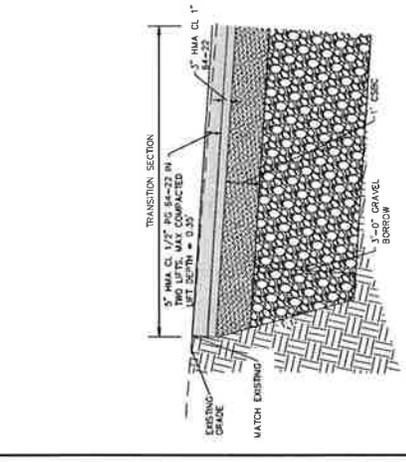
PAVEMENT REPAIR DETAIL
NOT TO SCALE



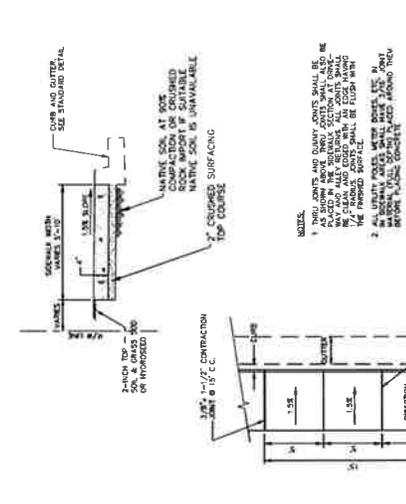
PERVIOUS CONCRETE SIDEWALK DETAIL
NOT TO SCALE



OVERLAY TRANSITION SECTION
NOT TO SCALE

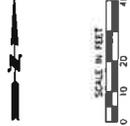


FULL DEPTH TRANSITION SECTION
NOT TO SCALE

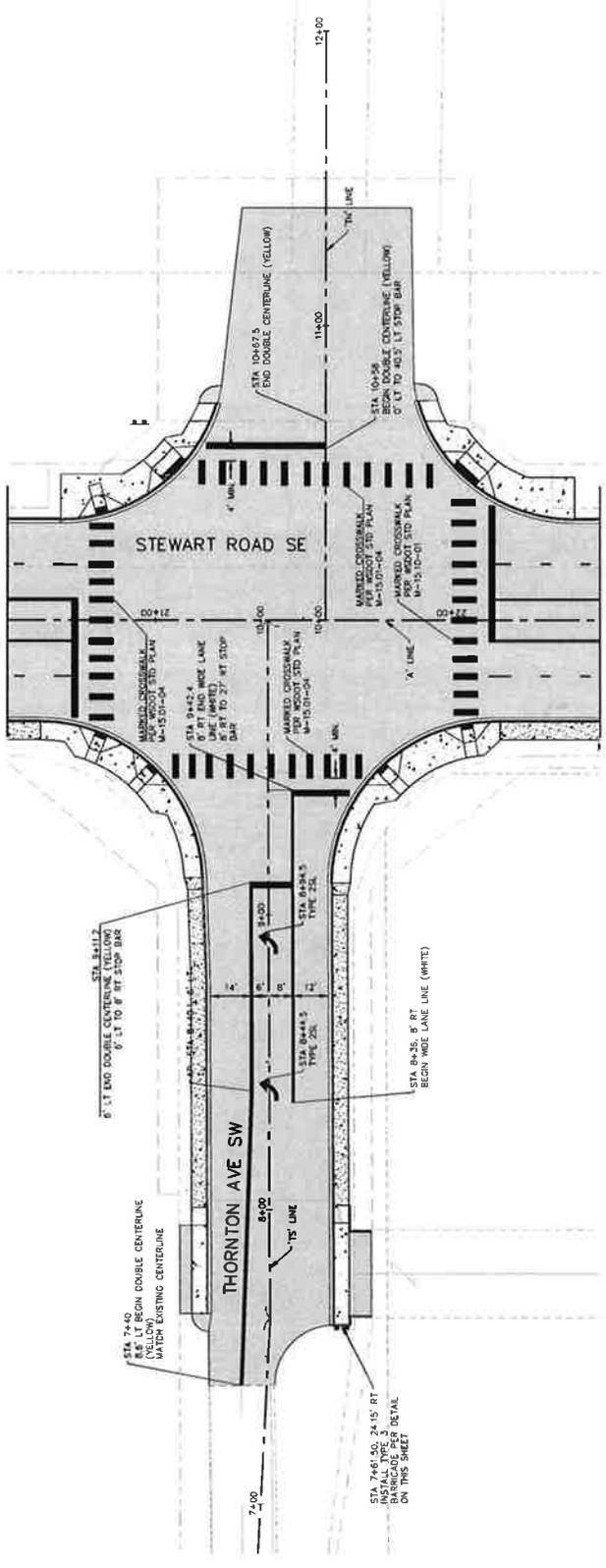


IMPERVIOUS SIDEWALK DETAIL
NOT TO SCALE

		SKILLINGS CONNOLLY 50145 Leach Road, SE, Leach, Washington 98503 (360) 491-3399 (800) 454-7545 Fax (360) 491-3857		STEWART ROAD/THORNTON AVE IMPROVEMENTS PACIFIC		WA	
REVISIONS		JOB NUMBER 10398		ROADWAY DETAILS		SHEET 31 78	
DESIGNED BY: B. GUNTC	DATE: 02/20/14	CHECKED BY: T. BRADLEY	DATE: 02/20/14	OVERLAY TRANSITION SECTION THORNTON AVE IN LANE STA 11473.50 TO 11470.00 STEWART RD A LANE STA 144+48 TO 144+80 NOT TO SCALE			
PROJ. ENGR: D. BELL	DATE: 02/20/14	MATCH EXISTING GUARDRAIL FLARED ENDWOOD STD 1/4"		MATCH EXISTING GUARDRAIL FLARED ENDWOOD STD 1/4"			
Revised By: Geoff Anshelberger on 2/20/14 11:52 AM		MATCH EXISTING GUARDRAIL FLARED ENDWOOD STD 1/4"		MATCH EXISTING GUARDRAIL FLARED ENDWOOD STD 1/4"			
3: Vertical Curve, 10000 feet, vertical curve centerline (C-4B)		MATCH EXISTING GUARDRAIL FLARED ENDWOOD STD 1/4"		MATCH EXISTING GUARDRAIL FLARED ENDWOOD STD 1/4"			



SEE SHEET 46

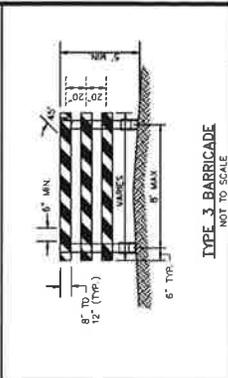


SEE SHEET 46

4 SIGN INSTALLATION SPECIFICATIONS

ROW	ROW NO	ROW DESCRIPTION	LOCATION	OFFSET	SIZE (H x W)	POST ANCHOR	POST HEIGHT	REMARKS
1	18.1	8.5' LT BEGIN DOUBLE CENTERLINE (YELLOW)	14+00	36" RT	18" x 24"	WOOD	1.6	EXISTING SIGN TO REMAIN. CONTRACTOR TO STRENGTHEN POST.
2	18.2	8' LT TO 8' RT STOP BAR	14+00	36" RT	18" x 24"	WOOD	1.6	EXISTING SIGN TO REMAIN. CONTRACTOR TO STRENGTHEN POST.
3	18.3	8' RT END WIDE LAKE LINE (WHITE)	14+00	36" RT	18" x 24"	WOOD	1.6	NEW
4	18.4	MARKED CROSSWALK	14+00	36" RT	18" x 24"	WOOD	1.6	NEW
5	18.5	MARKED CROSSWALK	14+00	36" RT	18" x 24"	WOOD	1.6	NEW
6	18.6	MARKED CROSSWALK	14+00	36" RT	18" x 24"	WOOD	1.6	NEW
7	18.7	MARKED CROSSWALK	14+00	36" RT	18" x 24"	WOOD	1.6	NEW
8	18.8	MARKED CROSSWALK	14+00	36" RT	18" x 24"	WOOD	1.6	NEW
9	18.9	MARKED CROSSWALK	14+00	36" RT	18" x 24"	WOOD	1.6	NEW
10	19.0	MARKED CROSSWALK	14+00	36" RT	18" x 24"	WOOD	1.6	NEW
11	19.1	MARKED CROSSWALK	14+00	36" RT	18" x 24"	WOOD	1.6	NEW
12	19.2	MARKED CROSSWALK	14+00	36" RT	18" x 24"	WOOD	1.6	NEW
13	19.3	MARKED CROSSWALK	14+00	36" RT	18" x 24"	WOOD	1.6	NEW
14	19.4	MARKED CROSSWALK	14+00	36" RT	18" x 24"	WOOD	1.6	NEW
15	19.5	MARKED CROSSWALK	14+00	36" RT	18" x 24"	WOOD	1.6	NEW
16	19.6	MARKED CROSSWALK	14+00	36" RT	18" x 24"	WOOD	1.6	NEW
17	19.7	MARKED CROSSWALK	14+00	36" RT	18" x 24"	WOOD	1.6	NEW
18	19.8	MARKED CROSSWALK	14+00	36" RT	18" x 24"	WOOD	1.6	NEW
19	19.9	MARKED CROSSWALK	14+00	36" RT	18" x 24"	WOOD	1.6	NEW
20	20.0	MARKED CROSSWALK	14+00	36" RT	18" x 24"	WOOD	1.6	NEW

CONSTRUCTION NOTES:
 1. SIGNS TO BE MAINTAINED 7 FEET FROM BOTTOM OF SOD TO GROUND.
 2. MOUNTING DETAILS, SEE WOOD SIGN FABRICATION MANUAL.
 3. ALL SIGN FABRICATION SHALL BE PLASTIC.
 4. ALL CHANNELIZATION LINES SHALL BE PLASTIC.



SKILLINGS CONNOLLY
 5016 Rocky Boulevard SE, Lacey, Washington 98503
 (360) 491-3399 (800) 454-7545 Fax (360) 491-3857

STEWART ROAD/THORNTON AVE IMPROVEMENTS

CHANNELIZATION AND SIGNING PLAN

JOB NUMBER: 103398
 SHEET: 47
 OF: 79
 SHEETS

REVISIONS:

NO.	DATE	BY	DESCRIPTION
1	02/20/14	T. BRADLEY	
2	02/20/14	T. BRADLEY	
3	02/20/14	D. BELL	

DESIGNED BY: B. SO. TR
 ENTERED BY: T. BRADLEY
 CHECKED BY:
 PROJ. ENGR.: D. BELL

Printed At: Corp. Area - Maplet at 2/20/14 10:05 PM
 E:\Project\103398\103398_pac\103398\103398\103398.dwg: 03/18/14 3:31 PM

WARNING SCHEDULE										
MARKING	MATERIAL	SIZE (IN)	PREDEFINITION		VEHICLE HEADS					
			SET	NO.						
1	2"	2"	1	1	1	1	1	1	1	1
2	3"	3"	1	1	1	1	1	1	1	1
3	4"	4"	1	1	1	1	1	1	1	1
4	5"	5"	1	1	1	1	1	1	1	1
5	6"	6"	1	1	1	1	1	1	1	1
6	7"	7"	1	1	1	1	1	1	1	1
7	8"	8"	1	1	1	1	1	1	1	1
8	9"	9"	1	1	1	1	1	1	1	1
9	10"	10"	1	1	1	1	1	1	1	1
10	11"	11"	1	1	1	1	1	1	1	1
11	12"	12"	1	1	1	1	1	1	1	1
12	13"	13"	1	1	1	1	1	1	1	1
13	14"	14"	1	1	1	1	1	1	1	1
14	15"	15"	1	1	1	1	1	1	1	1
15	16"	16"	1	1	1	1	1	1	1	1
16	17"	17"	1	1	1	1	1	1	1	1
17	18"	18"	1	1	1	1	1	1	1	1
18	19"	19"	1	1	1	1	1	1	1	1
19	20"	20"	1	1	1	1	1	1	1	1
20	21"	21"	1	1	1	1	1	1	1	1
21	22"	22"	1	1	1	1	1	1	1	1
22	23"	23"	1	1	1	1	1	1	1	1
23	24"	24"	1	1	1	1	1	1	1	1
24	25"	25"	1	1	1	1	1	1	1	1
25	26"	26"	1	1	1	1	1	1	1	1
26	27"	27"	1	1	1	1	1	1	1	1
27	28"	28"	1	1	1	1	1	1	1	1
28	29"	29"	1	1	1	1	1	1	1	1
29	30"	30"	1	1	1	1	1	1	1	1
30	31"	31"	1	1	1	1	1	1	1	1
31	32"	32"	1	1	1	1	1	1	1	1
32	33"	33"	1	1	1	1	1	1	1	1
33	34"	34"	1	1	1	1	1	1	1	1
34	35"	35"	1	1	1	1	1	1	1	1
35	36"	36"	1	1	1	1	1	1	1	1
36	37"	37"	1	1	1	1	1	1	1	1
37	38"	38"	1	1	1	1	1	1	1	1
38	39"	39"	1	1	1	1	1	1	1	1
39	40"	40"	1	1	1	1	1	1	1	1
40	41"	41"	1	1	1	1	1	1	1	1
41	42"	42"	1	1	1	1	1	1	1	1
42	43"	43"	1	1	1	1	1	1	1	1
43	44"	44"	1	1	1	1	1	1	1	1
44	45"	45"	1	1	1	1	1	1	1	1
45	46"	46"	1	1	1	1	1	1	1	1
46	47"	47"	1	1	1	1	1	1	1	1
47	48"	48"	1	1	1	1	1	1	1	1
48	49"	49"	1	1	1	1	1	1	1	1
49	50"	50"	1	1	1	1	1	1	1	1
50	51"	51"	1	1	1	1	1	1	1	1
51	52"	52"	1	1	1	1	1	1	1	1
52	53"	53"	1	1	1	1	1	1	1	1
53	54"	54"	1	1	1	1	1	1	1	1
54	55"	55"	1	1	1	1	1	1	1	1
55	56"	56"	1	1	1	1	1	1	1	1
56	57"	57"	1	1	1	1	1	1	1	1
57	58"	58"	1	1	1	1	1	1	1	1
58	59"	59"	1	1	1	1	1	1	1	1
59	60"	60"	1	1	1	1	1	1	1	1
60	61"	61"	1	1	1	1	1	1	1	1
61	62"	62"	1	1	1	1	1	1	1	1
62	63"	63"	1	1	1	1	1	1	1	1
63	64"	64"	1	1	1	1	1	1	1	1
64	65"	65"	1	1	1	1	1	1	1	1
65	66"	66"	1	1	1	1	1	1	1	1
66	67"	67"	1	1	1	1	1	1	1	1
67	68"	68"	1	1	1	1	1	1	1	1
68	69"	69"	1	1	1	1	1	1	1	1
69	70"	70"	1	1	1	1	1	1	1	1
70	71"	71"	1	1	1	1	1	1	1	1
71	72"	72"	1	1	1	1	1	1	1	1
72	73"	73"	1	1	1	1	1	1	1	1
73	74"	74"	1	1	1	1	1	1	1	1
74	75"	75"	1	1	1	1	1	1	1	1
75	76"	76"	1	1	1	1	1	1	1	1
76	77"	77"	1	1	1	1	1	1	1	1
77	78"	78"	1	1	1	1	1	1	1	1
78	79"	79"	1	1	1	1	1	1	1	1
79	80"	80"	1	1	1	1	1	1	1	1
80	81"	81"	1	1	1	1	1	1	1	1
81	82"	82"	1	1	1	1	1	1	1	1
82	83"	83"	1	1	1	1	1	1	1	1
83	84"	84"	1	1	1	1	1	1	1	1
84	85"	85"	1	1	1	1	1	1	1	1
85	86"	86"	1	1	1	1	1	1	1	1
86	87"	87"	1	1	1	1	1	1	1	1
87	88"	88"	1	1	1	1	1	1	1	1
88	89"	89"	1	1	1	1	1	1	1	1
89	90"	90"	1	1	1	1	1	1	1	1
90	91"	91"	1	1	1	1	1	1	1	1
91	92"	92"	1	1	1	1	1	1	1	1
92	93"	93"	1	1	1	1	1	1	1	1
93	94"	94"	1	1	1	1	1	1	1	1
94	95"	95"	1	1	1	1	1	1	1	1
95	96"	96"	1	1	1	1	1	1	1	1
96	97"	97"	1	1	1	1	1	1	1	1
97	98"	98"	1	1	1	1	1	1	1	1
98	99"	99"	1	1	1	1	1	1	1	1
99	100"	100"	1	1	1	1	1	1	1	1

NOTES:
 1. ALL VEHICLE SIGNAL HEADS SHALL HAVE ALUMINUM TRUNK WINGS.
 2. VEHICLE SIGNAL HEADS SHALL USE TYPE III MOUNTING EXCEPT AS OTHERWISE NOTED.

GENERAL NOTES:
 SEE SHEET 53 FOR GENERAL NOTES.

CONSTRUCTION NOTES:
 SEE SHEET 53 FOR CONSTRUCTION NOTES.

LEGEND:
 SEE SHEET 53 FOR LEGEND.

PRE-DEFINITION PHASES:
 PHASE 1: 1 2 3 4 5
 PHASE 2: 6 7 8 9 10
 PHASE 3: 11 12 13 14 15
 PHASE 4: 16 17 18 19 20
 PHASE 5: 21 22 23 24 25

VEHICLE SIGNAL HEADS:
 1. ALL VEHICLE SIGNAL HEADS SHALL HAVE ALUMINUM TRUNK WINGS.
 2. VEHICLE SIGNAL HEADS SHALL USE TYPE III MOUNTING EXCEPT AS OTHERWISE NOTED.

PEDESTRIAN SIGNAL HEADS:
 1. PEDESTRIAN SIGNAL HEADS SHALL USE TYPE E MOUNTING.

PORTLAND DRAINAGE (LED)
 LUMAR WHITE (LED)

17" RED (LED)
 17" AMBER (LED)
 17" GREEN (LED)

27-22-4-02
 61-02-0-02

11-51

PROTECTED MOVEMENT
 PROTECTED MOVEMENT

SIGNAL PHASING

SCALE IN FEET
 0 5 10 20

STEWART RD SE
 CONSTRUCTION @ 75 LINE

THORNTON AVE SW
 CONSTRUCTION @ 75 LINE

DESIGNED BY: P. SOARES	DATE: 02/20/14
CHECKED BY: T. BRANLEY	DATE: 02/20/14
DRAWN BY: D. BELL	DATE: 02/20/14

Reviewed by: Greg Armstrong on 2/20/14 10:28 AM
 11 University Avenue, Suite 200, Portland, Oregon 97203-3099
 (503) 481-3388 (800) 464-7545 Fax: (503) 491-3827

REVISIONS

NO.	DATE	DESCRIPTION



SKILLINGS
 CONNOLLY
 5015 Lacey Road, Suite 100, Lake Oswego, Oregon 97035
 (503) 481-3388 (800) 464-7545 Fax: (503) 491-3827

STEWART ROAD/THORNTON AVE IMPROVEMENTS

PACIFIC

MVA

SIGNAL DETAIL PLAN
 STEWART RD S.E. &
 THORNTON AVE S.W.

JOB NUMBER: 10-0386

SHEET: 24

TOTAL SHEETS: 79

DATE: 02/20/14

Controller Terminals

611	11	61	62	63	64	65	66	67	68	69	70
612	12	61	62	63	64	65	66	67	68	69	70
613	13	61	62	63	64	65	66	67	68	69	70
614	14	61	62	63	64	65	66	67	68	69	70
615	15	61	62	63	64	65	66	67	68	69	70
616	16	61	62	63	64	65	66	67	68	69	70
617	17	61	62	63	64	65	66	67	68	69	70
618	18	61	62	63	64	65	66	67	68	69	70
619	19	61	62	63	64	65	66	67	68	69	70
620	20	61	62	63	64	65	66	67	68	69	70
621	21	61	62	63	64	65	66	67	68	69	70
622	22	61	62	63	64	65	66	67	68	69	70
623	23	61	62	63	64	65	66	67	68	69	70
624	24	61	62	63	64	65	66	67	68	69	70
625	25	61	62	63	64	65	66	67	68	69	70
626	26	61	62	63	64	65	66	67	68	69	70
627	27	61	62	63	64	65	66	67	68	69	70
628	28	61	62	63	64	65	66	67	68	69	70
629	29	61	62	63	64	65	66	67	68	69	70
630	30	61	62	63	64	65	66	67	68	69	70
631	31	61	62	63	64	65	66	67	68	69	70
632	32	61	62	63	64	65	66	67	68	69	70
633	33	61	62	63	64	65	66	67	68	69	70
634	34	61	62	63	64	65	66	67	68	69	70
635	35	61	62	63	64	65	66	67	68	69	70
636	36	61	62	63	64	65	66	67	68	69	70
637	37	61	62	63	64	65	66	67	68	69	70
638	38	61	62	63	64	65	66	67	68	69	70
639	39	61	62	63	64	65	66	67	68	69	70
640	40	61	62	63	64	65	66	67	68	69	70
641	41	61	62	63	64	65	66	67	68	69	70
642	42	61	62	63	64	65	66	67	68	69	70
643	43	61	62	63	64	65	66	67	68	69	70
644	44	61	62	63	64	65	66	67	68	69	70
645	45	61	62	63	64	65	66	67	68	69	70
646	46	61	62	63	64	65	66	67	68	69	70
647	47	61	62	63	64	65	66	67	68	69	70
648	48	61	62	63	64	65	66	67	68	69	70
649	49	61	62	63	64	65	66	67	68	69	70
650	50	61	62	63	64	65	66	67	68	69	70
651	51	61	62	63	64	65	66	67	68	69	70
652	52	61	62	63	64	65	66	67	68	69	70
653	53	61	62	63	64	65	66	67	68	69	70
654	54	61	62	63	64	65	66	67	68	69	70
655	55	61	62	63	64	65	66	67	68	69	70
656	56	61	62	63	64	65	66	67	68	69	70
657	57	61	62	63	64	65	66	67	68	69	70
658	58	61	62	63	64	65	66	67	68	69	70
659	59	61	62	63	64	65	66	67	68	69	70
660	60	61	62	63	64	65	66	67	68	69	70
661	61	61	62	63	64	65	66	67	68	69	70
662	62	61	62	63	64	65	66	67	68	69	70
663	63	61	62	63	64	65	66	67	68	69	70
664	64	61	62	63	64	65	66	67	68	69	70
665	65	61	62	63	64	65	66	67	68	69	70
666	66	61	62	63	64	65	66	67	68	69	70
667	67	61	62	63	64	65	66	67	68	69	70
668	68	61	62	63	64	65	66	67	68	69	70
669	69	61	62	63	64	65	66	67	68	69	70
670	70	61	62	63	64	65	66	67	68	69	70

541	542	543	544	545	546	547	548	549	550	551	552	553	554	555	556	557	558	559	560
541	542	543	544	545	546	547	548	549	550	551	552	553	554	555	556	557	558	559	560
541	542	543	544	545	546	547	548	549	550	551	552	553	554	555	556	557	558	559	560
541	542	543	544	545	546	547	548	549	550	551	552	553	554	555	556	557	558	559	560
541	542	543	544	545	546	547	548	549	550	551	552	553	554	555	556	557	558	559	560

671	672	673	674	675	676	677	678	679	680	681	682	683	684	685	686	687	688	689	690
671	672	673	674	675	676	677	678	679	680	681	682	683	684	685	686	687	688	689	690
671	672	673	674	675	676	677	678	679	680	681	682	683	684	685	686	687	688	689	690
671	672	673	674	675	676	677	678	679	680	681	682	683	684	685	686	687	688	689	690
671	672	673	674	675	676	677	678	679	680	681	682	683	684	685	686	687	688	689	690

701	702	703	704	705	706	707	708	709	710	711	712	713	714	715	716	717	718	719	720
701	702	703	704	705	706	707	708	709	710	711	712	713	714	715	716	717	718	719	720
701	702	703	704	705	706	707	708	709	710	711	712	713	714	715	716	717	718	719	720
701	702	703	704	705	706	707	708	709	710	711	712	713	714	715	716	717	718	719	720
701	702	703	704	705	706	707	708	709	710	711	712	713	714	715	716	717	718	719	720

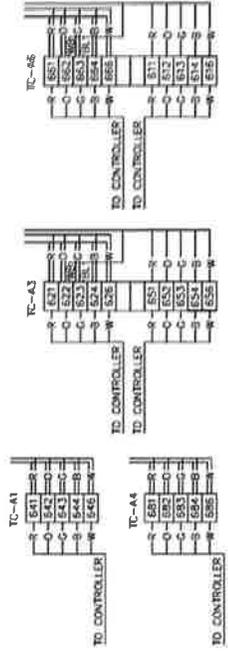
Terminal Coding

- Connect to Neutral Buss
- Control Slab Terminal Connection
- Connect to Detector Common Buss
- Spare

Terminal Cabinet

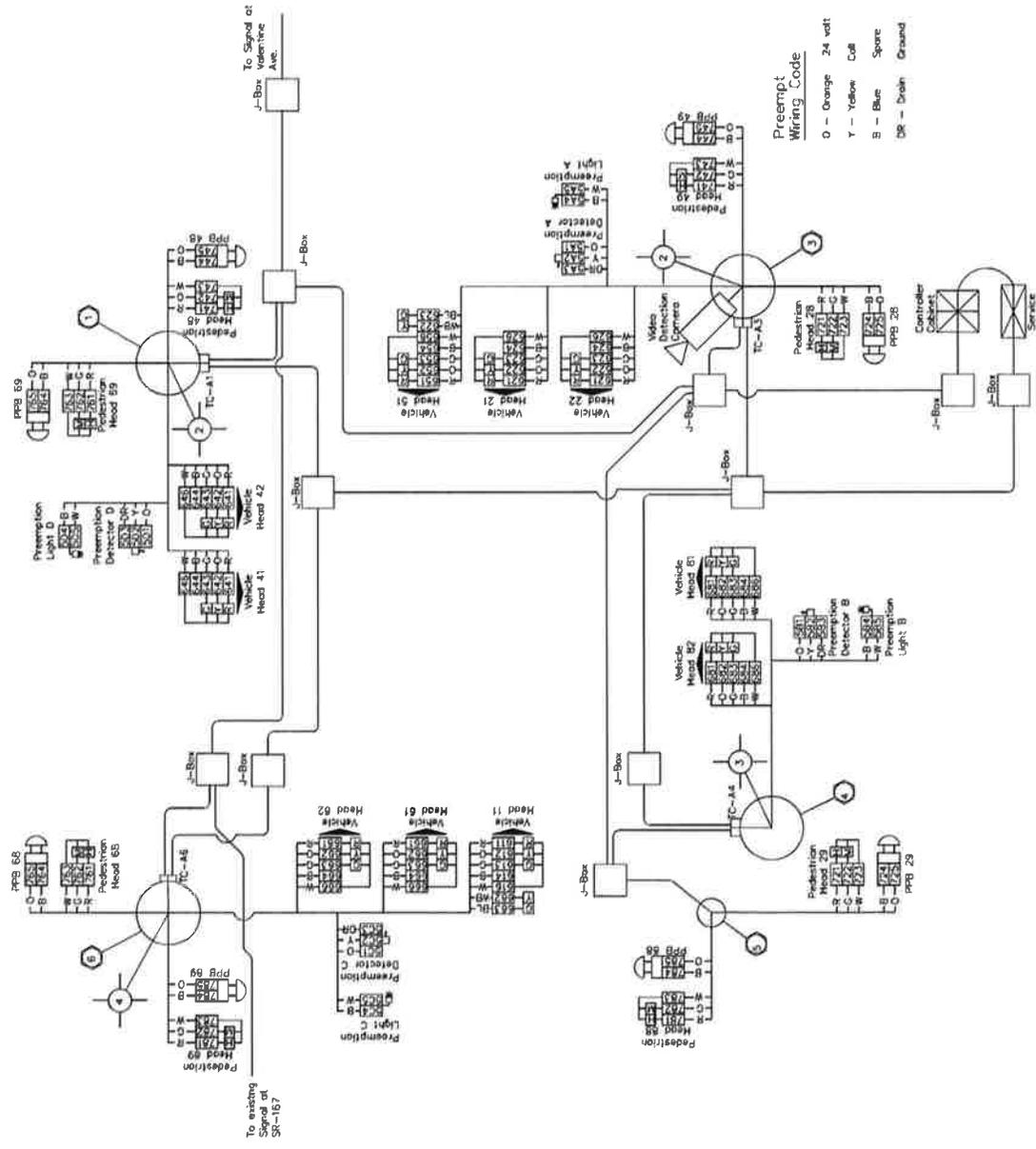
- Power
- Pedestrian
- Vehicle
- Diagnostics

Terminal Cabinet



Preempt Wiring Code

- O - Orange 24 volt
- Y - Yellow Call
- B - Blue Spare
- DR - Drain Ground



Notes:
 1. For Wiring Schedule see Sheet 54.
 2. Connect Video Detection System per Manufacturers recommendations.

DESIGNED BY: R. S. BE	DATE: 02/20/14	NO: 10286
ENTERED BY: R. S. BE	DATE: 02/20/14	SHEET: 06
CHECKED BY:	DATE:	07
PROJECT ENGR: D. BELL	DATE: 02/20/14	08
Revised By: Cash Interchange on 12/17/14 02:28 PM 1: (Work) 10/10/2014 public shared model created (User: D:\BELL) (Version: 1) (Created: 12/20/14 3:32 PM)		
SKILLINGS CONNOLLY 5916 Lacey Boulevard SE, Lacey, Washington 98503 (360) 491-3369 (800) 454-2545 Fax: (360) 491-3857		
STEWART ROAD/THORNTON AVE IMPROVEMENTS		
VMA		
PACIFIC		
WIRING DIAGRAM STEWART RD. S.E. & THORNTON AVE. S.W.		

Exhibit B

Stewart Road / Thornton Avenue Reimbursement Area



Exhibit C

Signal Pro-Rata Share
Daily and PM Peak Hour Trips

Property	Address	Parcel Number	Parcel Area (sf)	Estimated Floor/Leasable Area (sf) ¹	Variable	ITE LUC	Weekday			PM Peak Hour			
							Trips	Percentage of Total Trips	Trip Equation or Rate	Trips	Percentage of Total Trips	Trip Equation or Rate	
1	982 Thornton Place	420021049	218,235	48.5	1,000 sf	820	4,244	11.61%	$\text{Ln}(\Gamma) = 0.65 \text{Ln}(X) + 5.83$	369	11.53%	$\text{Ln}(\Gamma) = 0.67 \text{Ln}(X) + 3.31$	69,209.13
2	151 Stewart Road	420021050	251,341	42.7	1,000 sf	110	298	0.82%	6.97	41	1.28%	0.97	7,689.90
3	151 Stewart Road	420021062	842,014	187.2	1,000 sf	820	10,207	27.93%	$\text{Ln}(\Gamma) = 0.65 \text{Ln}(X) + 5.83$	912	28.51%	$\text{Ln}(\Gamma) = 0.67 \text{Ln}(X) + 3.31$	171,053.45
4a	1003 Thornton Avenue	420028005	27,583	NA	8.0 pumps	944	1,348	3.69%	168.56	111	3.47%	13.87	20,819.01
4b	XXX Stewart Road	420028006	26,382	5.865	5.9	1,000 sf	1,075	2.94%	$\text{Ln}(\Gamma) = 0.65 \text{Ln}(X) + 5.83$	90	2.81%	$\text{Ln}(\Gamma) = 0.67 \text{Ln}(X) + 3.31$	16,680.28
5	XX Thornton Avenue	420028007	25,011	5.560	5.6	1,000 sf	1,038	2.84%	$\text{Ln}(\Gamma) = 0.65 \text{Ln}(X) + 5.83$	86	2.69%	$\text{Ln}(\Gamma) = 0.67 \text{Ln}(X) + 3.31$	16,130.04
6	XX Thornton Avenue	420028008	66,235	14.724	14.7	1,000 sf	1,955	5.35%	$\text{Ln}(\Gamma) = 0.65 \text{Ln}(X) + 5.83$	166	5.19%	$\text{Ln}(\Gamma) = 0.67 \text{Ln}(X) + 3.31$	31,134.73
7	Detention Pond												
8	1271 Thornton Avenue	420028004	37,461	8.328	8.3	1,000 sf	1,350	3.69%	$\text{Ln}(\Gamma) = 0.65 \text{Ln}(X) + 5.83$	113	3.53%	$\text{Ln}(\Gamma) = 0.67 \text{Ln}(X) + 3.31$	21,194.12
9	1263 Thornton Avenue	420028003	12,632	2.808	2.8	1,000 sf	666	1.82%	$\text{Ln}(\Gamma) = 0.65 \text{Ln}(X) + 5.83$	55	1.72%	$\text{Ln}(\Gamma) = 0.67 \text{Ln}(X) + 3.31$	10,315.72
10	1287 Thornton Avenue	420024008	36,080	8.465	8.5	1,000 sf	1,364	3.73%	$\text{Ln}(\Gamma) = 0.65 \text{Ln}(X) + 5.83$	115	3.59%	$\text{Ln}(\Gamma) = 0.67 \text{Ln}(X) + 3.31$	21,569.24
11	1319 Thornton Avenue	4495400750	169,013	28.732	28.7	1,000 sf	200	0.55%	6.97	28	0.88%	0.97	5,251.64
12	1115 132nd Ave E	4495400730	150,282	25.548	25.5	1,000 sf	178	0.49%	6.97	25	0.78%	0.97	4,688.97
22	816 132nd Ave	420024009	109,336	24.305	24.3	1,000 sf	2,708	7.41%	$\text{Ln}(\Gamma) = 0.65 \text{Ln}(X) + 5.83$	232	7.25%	$\text{Ln}(\Gamma) = 0.67 \text{Ln}(X) + 3.31$	43,513.60
25	1250 Thornton Avenue	420024052	80,586	17.914	17.9	1,000 sf	2,221	6.08%	$\text{Ln}(\Gamma) = 0.65 \text{Ln}(X) + 5.83$	189	5.91%	$\text{Ln}(\Gamma) = 0.67 \text{Ln}(X) + 3.31$	35,448.58
26	1250 Thornton Avenue	420024050	38,332	8.521	8.5	1,000 sf	1,370	3.75%	$\text{Ln}(\Gamma) = 0.65 \text{Ln}(X) + 5.83$	115	3.59%	$\text{Ln}(\Gamma) = 0.67 \text{Ln}(X) + 3.31$	21,569.24
27	1248 Thornton Avenue	420024053	39,639	8.812	8.8	1,000 sf	1,400	3.83%	$\text{Ln}(\Gamma) = 0.65 \text{Ln}(X) + 5.83$	118	3.69%	$\text{Ln}(\Gamma) = 0.67 \text{Ln}(X) + 3.31$	22,131.92
28	13014 8th St East	420024051	90,169	20,045	20.0	1,000 sf	2,389	6.54%	$\text{Ln}(\Gamma) = 0.65 \text{Ln}(X) + 5.83$	204	6.38%	$\text{Ln}(\Gamma) = 0.67 \text{Ln}(X) + 3.31$	36,261.96
29	13014 8th St East	420024036	83,634	18,592	18.6	1,000 sf	2,275	6.23%	$\text{Ln}(\Gamma) = 0.65 \text{Ln}(X) + 5.83$	194	6.06%	$\text{Ln}(\Gamma) = 0.67 \text{Ln}(X) + 3.31$	36,386.37
30	1334 Thornton Avenue	4495400761	122,919	20,896	20.9	1,000 sf	146	0.40%	6.97	20	0.63%	0.97	3,751.17
31	1350 Thornton Avenue	4495400772	84,150	14,306	14.3	1,000 sf	100	0.27%	6.97	14	0.44%	0.97	2,625.82
32	1366 Thornton Avenue	4495400773	9,900	1,683	1.7	1,000 sf	12	0.03%	6.97	2	0.06%	0.97	375.12
							36,544			3,199			600,000.00

¹ parcel K1 to floor/leasable of conversion factors
 0.2223 For shopping centers (LUC 820) assumed gross leasable area was 22% of parcel square footage
 0.17 For general light industrial (LUC 110) assumed gross floor area was 17% of parcel square footage

ITEM #	STD ITEM NO.	UNITS	ITEM	GROUP 1 TIB	UNIT COST	GROUP 1 AMOUNT
PREPARATION						
1	0001	L.S.	MOBILIZATION	0.05	\$285,000.00	\$14,250.00
2	0025	ACRE	CLEARING AND GRUBBING	0	\$3,000.00	\$0.00
3	NS1D	L.F.	ABANDONING EX. WATER LINE	0	\$1.00	\$0.00
4	NS1D	L.F.	REMOVING EX. STORM DRAINAGE LINE	0	\$2.00	\$0.00
5	0049	EACH	REMOVING DRAINAGE STRUCTURE	0	\$300.00	\$0.00
6	0050	L.S.	REMOVAL OF STRUCTURE AND OBSTRUCTION	0	\$5,000.00	\$0.00
7	0090	S.Y.	REMOVING CEMENT CONC. PAVEMENT	0	\$30.00	\$0.00
8	0120	S.Y.	REMOVING ASPHALT CONC. PAVEMENT	0	\$15.00	\$0.00
9	0170	L.F.	REMOVING GUARDRAIL	0	\$7.00	\$0.00
10	0182	EACH	REMOVING GUARDRAIL ANCHOR	0	\$300.00	\$0.00
11	0188	L.F.	REMOVING TEMPORARY PAVEMENT MARKING	450	\$1.00	\$450.00
12	0220	L.F.	REMOVING EXISTING CHAIN LINK FENCE	0	\$5.00	\$0.00
13	0260	EST	HAZARDOUS MATERIAL HANDLING AND DISPOSAL	0.5	\$5,000.00	\$2,500.00
14	0261	C.Y.	HAZARDOUS MATERIAL EXCAVATION INCL. HAUL	500	\$45.00	\$22,500.00
GRADING						
15	0310	C.Y.	ROADWAY EXCAVATION INCL. HAUL	800	\$15.00	\$9,000.00
16	0332	S.Y.	PAVEMENT REPAIR EXCAVATION INCL. HAUL	120	\$20.00	\$2,400.00
17	0405	C.Y.	COMMON BORROW INCL. HAUL	0	\$25.00	\$0.00
18	0470	C.Y.	EMBANKMENT COMPACTION	0	\$5.00	\$0.00
DRAINAGE						
19	1063	EACH	COMBINATION INLET	1	\$400.00	\$400.00
20	1072	C.Y.	HAND PLACED RIPRAP	0	\$400.00	\$0.00
STORM SEWER						
21	3091	EACH	CATCH BASIN TYPE 1	2	\$2,000.00	\$4,000.00
22	3165	EACH	CATCH BASIN TYPE 2 48 IN. DIAM.	1	\$3,500.00	\$3,500.00
23	3169	EACH	CATCH BASIN TYPE 2 60 IN. DIAM.	0	\$5,000.00	\$0.00
24	3456	L.F.	CL. IV REINF. CONC. STORM SEWER PIPE 15 IN. DIAM.	0	\$60.00	\$0.00
25	3457	L.F.	CL. IV REINF. CONC. STORM SEWER PIPE 18 IN. DIAM.	39	\$65.00	\$2,535.00
26	3463	L.F.	CL. IV REINF. CONC. STORM SEWER PIPE 36 IN. DIAM.	0	\$125.00	\$0.00
27	3577	L.F.	SOLID WALL STORM SEWER PIPE 12 IN. DIAM.	158	\$50.00	\$7,900.00
28	3610	C.Y.	REMOVAL AND REPLACEMENT OF UNSUITABLE MATERIAL	0	\$40.00	\$0.00
WATER LINES						
29	3837	EACH	COMB. AIR RELEASE/AIR VACUUM VALVE ASSEMBLY 2 IN.	0	\$3,000.00	\$0.00
30	3848	EACH	HYDRANT ASSEMBLY	0	\$5,000.00	\$0.00
31	3858	EACH	SERVICE CONNECTION 1 IN. DIAM.	0	\$1,500.00	\$0.00
32	3866	L.F.	DUCTILE IRON PIPE FOR WATER MAIN 6 IN. DIAM.	0	\$100.00	\$0.00
33	3869	L.F.	DUCTILE IRON PIPE FOR WATER MAIN 12 IN. DIAM.	0	\$125.00	\$0.00
34	6155	EACH	GATE VALVE 6 IN.	0	\$1,800.00	\$0.00
35	6160	EACH	GATE VALVE 8 IN.	0	\$2,500.00	\$0.00
36	6165	EACH	GATE VALVE 12 IN.	0	\$3,500.00	\$0.00
SURFACING						
37	5047	TON	GRAVEL BASE	6190	\$20.00	\$123,800.00
38	5095	TON	CRUSHED SURFACING BASE COURSE	330	\$25.00	\$8,250.00
39	NS1D	TON	CRUSHED SURFACING BASE COURSE FOR PRELOADING	0	\$25.00	\$0.00
40	5120	TON	CRUSHED SURFACING TOP COURSE	85	\$30.00	\$2,550.00
LIQUID ASPHALT						
41	5334	EST	ANTI-STRIPPING ADDITIVE	0.05	\$3,610.00	\$180.50
HOT MIX ASPHALT						
42	5703	EST	CRACK SEALING	0.05	\$5,000.00	\$250.00
43	5711	S.Y.	PLANING BITUMINOUS PAVEMENT	0	\$8.00	\$0.00
44	5717	TON	HMA FOR PRELEVELING CL. 1/2 IN. PG 64-22	740	\$75.00	\$55,500.00
45	5767	TON	HMA CL. 1/2 IN. PG 64-22	175	\$75.00	\$13,125.00
46	5769	TON	HMA CL. 1 IN. PG 64-22	0	\$85.00	\$0.00
47	5835	CALC	COMPACTION PRICE ADJUSTMENT	0.05	\$5,460.00	\$273.00
48	5873	TON	HMA FOR APPROACH CL. 1/2 IN. PG 64-22	0	\$100.00	\$0.00
EROSION CONTROL AND PLANTING						
49	6373	L.F.	SILT FENCE	300	\$6.00	\$1,800.00
50	6403	DAY	ESC LEAD	1	\$150.00	\$150.00
51	6414	ACRE	SEEDING, FERTILIZING, AND MULCHING	0.05	\$5,000.00	\$250.00
52	6471	EACH	INLET PROTECTION	0	\$200.00	\$0.00
53	6490	EST	EROSION/WATER POLLUTION CONTROL	0.05	\$5,000.00	\$250.00
TRAFFIC						
54	6700	L.F.	CEMENT CONC. TRAFFIC CURB AND GUTTER	280	\$25.00	\$7,000.00
55	6751	L.F.	BEAM GUARDRAIL TYPE 1	0	\$30.00	\$0.00
56	6771	EACH	BEAM GUARDRAIL ANCHOR TYPE 1	0	\$800.00	\$0.00
57	6781	L.F.	TEMPORARY CONC. BARRIER	0	\$20.00	\$0.00
58	6807	L.F.	PLASTIC LINE	450	\$2.00	\$900.00
59	6818	L.F.	PLASTIC WIDE LINE	0	\$3.00	\$0.00
60	6828	L.F.	PLASTIC WIDE LANE LINE	0	\$3.00	\$0.00
61	6833	EACH	PLASTIC TRAFFIC ARROW	1	\$150.00	\$150.00
62	6857	S.F.	PLASTIC CROSSWALK LINE	160	\$5.00	\$800.00
63	6859	L.F.	PLASTIC STOP LINE	25	\$10.00	\$250.00
64	6871	EACH	PLASTIC TRAFFIC LETTER	0	\$75.00	\$0.00
65	6888	L.F.	TEMPORARY PAVEMENT MARKING	450	\$0.50	\$225.00
66	6890	L.S.	PERMANENT SIGNING	0.05	\$600.00	\$30.00
67	6912	L.S.	TRAFFIC SIGNAL SYSTEM	1	\$275,000.00	\$275,000.00
68	6974	L.S.	TRAFFIC CONTROL SUPERVISOR	0.05	\$23,100.00	\$1,155.00
69	6980	HR	FLAGGERS AND SPOTTERS	40	\$45.00	\$1,800.00
70	6982	S.F.	CONSTRUCTION SIGNS CLASS A	0	\$25.00	\$0.00
71	6993	HR	PORTABLE CHANGEABLE MESSAGE SIGN	0	\$5.00	\$0.00
OTHER ITEMS						
72	3080	EACH	ADJUST MANHOLE	0	\$600.00	\$0.00
73	3100	EACH	ADJUST CATCH BASIN	0	\$50.00	\$0.00
74	NS1D	EACH	RELOCATE JUNCTION BOX	0	\$350.00	\$0.00
75	7006	C.Y.	STRUCTURE EXCAVATION CLASS B INCL. HAUL	305	\$15.00	\$4,575.00
76	7008	S.F.	SHORING OR EXTRA EXCAVATION CLASS B	0	\$2.00	\$0.00
77	7012	C.Y.	GRAVEL BACKFILL FOR FOUNDATION CLASS B	790	\$40.00	\$31,600.00
78	7016	MGAL	WATER	2	\$30.00	\$60.00
79	7055	S.Y.	CEMENT CONC. SIDEWALK	80	\$40.00	\$2,400.00
80	7058	EACH	CEMENT CONC. SIDEWALK RAMP TYPE PB	0	\$1,500.00	\$0.00
81	7059	S.Y.	CEMENT CONC. DRIVEWAY ENTRANCE TYPE 1	36	\$50.00	\$1,800.00
82	7083	L.F.	CHAIN LINK FENCE TYPE 3	0	\$20.00	\$0.00
83	7098	EACH	COATED END GATE CORNER PULLPOST FOR CHAIN LINK FENCE	0	\$300.00	\$0.00
84	7380	EACH	ADJUST MONUMENT CASE AND COVER	0	\$400.00	\$0.00
85	7480	EST	ROADSIDE CLEANUP	0.05	\$5,000.00	\$250.00
86	7490	L.S.	TRIMMING AND CLEANUP	0.05	\$5,000.00	\$250.00
87	7500	L.S.	FIELD OFFICE BUILDING	0.05	\$5,000.00	\$250.00
88	7530	S.Y.	CONSTRUCTION GEOTEXTILE FOR SEPARATION	0	\$2.00	\$0.00
89	7736	L.S.	SPCC PLAN	0.05	\$7,000.00	\$350.00
90	9605	EACH	CONNECTION TO DRAINAGE STRUCTURE	1	\$500.00	\$500.00
GROUP SUBTOTAL						\$605,458.50
GROUP SALES TAX (0.3%)						\$0.00
GROUP TOTAL						\$605,458.50
CONST. ENGINEERING CONTINGENCIES (10%)						\$60,545.85
CONST. CONTINGENCIES (15%)						\$90,818.78
GROUP CONSTRUCTION TOTAL						\$756,823.13

AGENDA ITEM NO. 4C



Agenda Bill No. 14-052

TO: Mayor Guier and City Council Members
FROM: Public Works
MEETING DATE: March 17, 2014
SUBJECT: Public Hearing for the formation of a Street Assessment Reimbursement Area (SARA)

ATTACHMENTS: Public Hearing Announcement
Resolution 2014-131

Previous Council Review Date: N/A

Summary: The City has been trying to complete the Stewart Road improvements. The formation of Street Assessment Reimbursement Area (SARA) provides for revenue to completing the project funding package. The formation of a SARA requires a Public Hearing.

Recommendation/Action: Staff recommends Council approve Resolution No. 2014-131.

Motion for Consideration: Move to approve Resolution No. 2014-131, A RESOLUTION OF THE CITY OF PACIFIC, WASHINGTON, SETTING THE TIME AND PLACE FOR A PUBLIC HEARING ON **APRIL 14, 2014 AT 6:30 PM** IN THE CITY OF PACIFIC COUNCIL CHAMBERS TO HEAR FROM THE PUBLIC ON THE CREATION OF THE STEWART ROAD AND THORNTON AVENUE STREET ASSESSMENT REIMBURSEMENT AREA.

Budget Impact: The cost to have the public hearing is the cost of public notification, approximately \$300.

Alternatives: The Public Hearing is required to form a Street Assessment Reimbursement Area. Until a Hearing is held, a Reimbursement Area cannot be formed.

**CITY OF PACIFIC
WASHINGTON**

RESOLUTION NO. 2014 - 131

A RESOLUTION OF THE CITY OF PACIFIC, WASHINGTON, SETTING THE TIME AND PLACE FOR A PUBLIC HEARING ON APRIL 14, 2014, AT 6:30 P.M. IN THE CITY OF PACIFIC COUNCIL CHAMBERS TO HEAR FROM THE PUBLIC ON THE CREATION OF THE STEWART ROAD AND THORNTON AVENUE STREET ASSESSMENT REIMBURSEMENT AREA.

WHEREAS, the City of Pacific proposes creating the Stewart Road and Thornton Avenue Street Assessment Reimbursement Area as authorized by Chapter 35.72 RCW and PMC 13.24; and

WHEREAS, a public hearing must be held prior to the creation.

NOW, THEREFORE, THE CITY COUNCIL OF THE CITY OF PACIFIC, WASHINGTON, DOES RESOLVE AS FOLLOWS:

Section 1. That said Street Assessment Reimbursement Area shall be presented for hearing and determination on Monday, April 14, 2014, at the hour of 6:30 p.m. in the Council Chambers of the City of Pacific, at Pacific City Hall, Pacific, Washington, or as soon thereafter as the same may be heard, and that

Section 2. Notice of such hearing be given as approved by law.

ADOPTED BY THE CITY COUNCIL this 24th day of March, 2014.

CITY OF PACIFIC

LEANNE GUIER, MAYOR

ATTEST/AUTHENTICATED:

AMY STEVENSON-NESS, CITY CLERK

APPROVED AS TO FORM:

KEN LUCE, CITY ATTORNEY

FILED WITH THE CITY CLERK:
PASSED BY THE CITY COUNCIL:
PUBLISHED:
EFFECTIVE DATE:
RESOLUTION NO:

Back to agenda bill

AGENDA ITEM NO. 4D



AGENDA BILL NO. 14-053

TO: Mayor Guier and City Council Members

FROM: John Calkins

MEETING DATE: March 17, 2014

SUBJECT: Evidence Software Program

ATTACHMENTS: Resolution No. 2014-132
Program information

Previous Council Review Date: Public Safety Committee on December 4th, 2013

Summary: The evidence program is in dire need of software to control, maintain and release evidence.

Recommendation/Action: Move to purchase File On Q software for \$8205.00, including tax.

Motion for Consideration: Make a motion to purchase File On Q software.

Budget Impact: \$8205.00.

Alternatives: Lose pieces of evidence, loss of cases, both civil and criminal, not pass State audits and not become accredited.

City of Pacific, Washington

RESOLUTION NO. 2014-132

A RESOLUTION OF THE CITY OF PACIFIC, WASHINGTON AUTHORIZING THE PURCHASE OF AN EVIDENCE PROGRAM, "FILE ON Q".

WHEREAS, the Pacific Police Department has approximately 6000 pieces of evidence that must be accounted for and controlled, and

WHEREAS, the police department has never utilized software that will manage the evidence intake and release, and

WHEREAS, after Evidence Custodian Sally Moore retired in August 2012 I hired a professional evidence technician to review the evidence process and audit the inventory, and

WHEREAS, the report from the professional evidence technician found the Dos based program that Sally had used was obsolete and not capable of tracking and maintain control over the thousands of pieces of evidence, and

WHEREAS, we are currently recording evidence manually on a tablet and it is extremely archaic.

THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE COITY OF PACIFIC, WASHINGTON

Section 1. The Pacific City Council hereby authorizes the purchase of one File On Q evidence software for \$7,500 (plus tax.)

Section 2. This Resolution shall take effect and be in full force upon passage and signatures hereon.

PASSED BY THE CITY COUNCIL AT A REGULAR MEETING THEREOF ON THE 24TH DAY OF MARCH, 2014.

City of Pacific

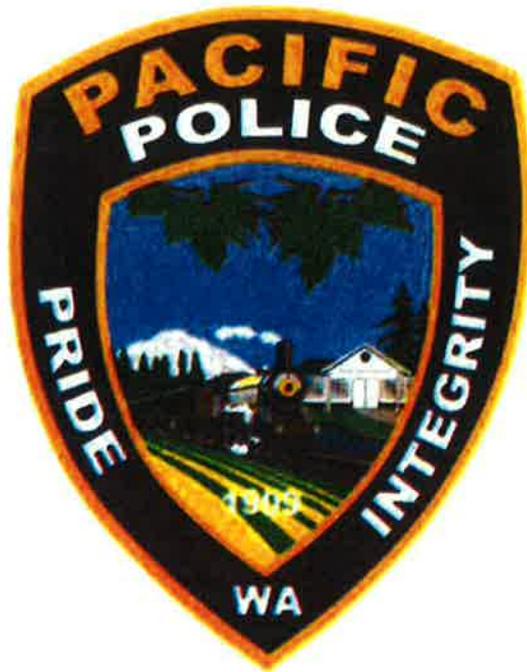
Leanne Guier, Mayor

Attest:

Amy Stevenson-Ness, City Clerk

Approved to as form:

Kenyon Luce, City Attorney



EVIDENCE PROGRAM
File on Q- Proposal

Presented by:
Chief John Calkins

History

Our current Evidence Software System is no longer in use, it was originally created by the King County Sherriff's Office back in the early 1990's it is a DOS based system and is not user friendly. Auburn IT, had difficulties during computer conversions to get it to be functional on the office computers. We also had made modifications to the print feature do get reports off of the system. DOS is more challenging for use and with younger staff a conversion was made from the DOS to an EXCEL file for Travis Gnehm our prior Evidence Technician. So currently we have two programs running simultaneously which is not the ideal situation for chain of custody.

We hired Steven Perry as an Independent consultant to review our Evidence procedure and assist our agency in a full evidentiary audit this past summer. His recommendations at that time were that we begin to look at replacement Software for the current evidence program.

Specialist Shook E-mailed Mr. Perry upon completion of her research and having a webinar forum with herself, Lt. Massey, Shannon Turner Sales Representative for FileonQ and Scott Kolzow with Auburn IT. His Responses were as follows:

From: Steven Perry
Sent: Thursday, October 10, 2013 5:25 PM
To: Stephanie Shook
Subject: RE: Question

Hi Stephanie. My only experience with EvidenceonQ/FileonQ was doing some work for Poulsbo. The evidence person there at the time really liked it, and the little I saw of it looked pretty good to me. I only saw one flaw, which may or may not have already been fixed. My only question for an agency the size of Pacific would be cost. It's a pretty sophisticated system for such a small evidence room, so don't know if you can afford it or not.

From: Stephanie Shook
Sent: Friday, October 11, 2013 8:00 AM
To: 'Steven Perry'
Subject: RE: Question

The cost of adding Spillman Module for Evidence which our IT dept looked at was \$30'000- with reduced cost of \$10,986 licensing under Auburn PD and if Algona PD Licensed at that time as well.

To utilize FileonQ- they have a sliding fee as they customize it to agency needs and size- for all equipment, training, customization, installation and all support for one year it is a cost of \$7500 total
☺

Research

Specialist Shook utilized the Listserv information she has access to and sent an e-mail to peers and other local law enforcement agencies asking them for Evidence based software recommendations. She then compiled a list of PRO/CON's and then reached out to Scott Kolzow with Auburn Information and Technology Department for his input to ensure any companies she was reviewing would be compatible with our Cities server and other technologies.

PRICING:

SPILLMAN Module- Interfaced thru Auburn Police Department Server- \$10,986 (with caveat that Algona Police Department also upgrade their Evidence Program at the same time or the cost would be greater) This would be an addition to our current Local Records Management System- down side is that any record changes/errors would need to go thru Auburn Police Department just like our case corrections presently. The cost for a license independently not working with the City of Auburn would be greater than \$30,000- for an independent license

**Please see attached Quote-*

Quotel TraQ- Did not come back with favorable recommendations from other agencies and a verbal quote by phone was the starting price is \$25,000 with additional cost for customization based upon agency needs. See attached e-mail from Vancouver Police Dept. this system is too large and cumbersome for an agency of our size.

PMI- The initial costs range from \$15,000 for a stand-alone system and increase based upon customization only one agency utilized this company and they indicated they were happy with it overall but they utilize tech support a great deal without tech support they would struggle in working with this system, however they indicated tech support was a pleasure to work with. See attached e-mail from Skamania County Sheriff's Office on this system.

FileonQ- Came highly recommended by many agencies varying in sizes. Many of the reviews read: LOVE It! Please see the attached e-mail responses to Specialist Shook from Mountlake Terrace Police, Kirkland Police, Seattle Police, Poulsbo Police Department and Renton PD.

**Please see attached Quote-*

	COST
SPILLMAN	\$10'986 (Software Licensing with Start up Equipment)
QUETEL TRAQ	\$25'000 (Just Licensing for Software)
PMI	\$15'000 (Just Licensing for Software)
FILEONQ	\$7'500 (Customized Software and all Equipment)

From: Steven Perry
Sent: Thursday, October 11, 2013 11:53 AM
To: Stephanie Shook
Subject: RE: Question

Good price, assuming they don't kill you with annual costs every year. I have been bitten on those "ongoing maintenance" costs before with projects so be careful. Otherwise a MUCH better deal than Spillman, and from what I have seen....a better product. Good luck and let me know if I can be of any help. Steve

Attachments-

1. Quote from SPILLMAN \$10,986- annual maintenance \$608-
2. E-mails between Specialist Shook and other Law Enforcement Agencies-
3. Copy of Gotomeeting Webinar Information hosted by Shannon Turner with FileonQ-
4. Formal Proposal from EvidenceonQ/FileonQ-

Recommendations-

My recommendation is that we move forward with purchasing FileonQ as a replacement software system. Not only were Lt. Massey, Scott Kolzow and Specialist Shook impressed with the product as a whole but the fact that Steve Perry our independent evidence consultant was in favor of it also aided in my decision to move forward with this proposal. It is my belief also that as we move toward the goal of accreditation having an evidence system that meets our agencies needs is a key component in this process. One of the accreditations standards directly correlates with evidence. It is also is a cost savings versus the other companies that were looked at in addition the staff of FileonQ being prior Law Enforcement and Evidence professionals familiar with CALEA and WASPC standards was a big plus.

Quote and Purchase Addendum

Quoted Date: July 02, 2013 Quote Number: QUO-03467-X2J8Z6
Quote Expiration Date: September 30, 2013 Prepared By: Tyler Holland

Services Included

- **First-year Maintenance** – For the specific module(s) listed in this document, all upgrades and live phone support services are included for the entire first year.
- **Project Management and Installation** – Spillman will assign a Project Manager as the agency's single point of contact. This individual will coordinate Spillman's expert installation and training staff to ensure a smooth upgrade transition.

Included In Quote

- Evidence Management
- Barcode Equipment Bundle - Quantity 1
- Evidence Barcode & Audit Interface

Package Quote

\$10,986

Includes Web Demo Training
Includes Washington State Sales Tax
Includes Bar Coding Interfaces and Equipment

The Customer's signature below constitutes its agreement to purchase the licenses, products and/or services according to the terms quoted by Spillman within this document. This document shall serve as an addendum to the Purchase Agreement previously entered into between the Customer and Spillman. The terms and conditions of the Purchase Agreement, as well as the related License Agreement and Support Agreement, shall apply to the items quoted herein.

Your estimated 2nd-year Spillman maintenance will be: \$608

Quote and Purchase Addendum

Quoted Date: July 02, 2013 Quote Number: QUO-03467-X2J8Z6
Quote Expiration Date: September 30, 2013 Prepared By: Tyler Holland

Algona Police Department

Customer Name

Authorized Signature

Date

Print Name and Title

Stephanie Shook

From: Stephanie Shook
Sent: Monday, September 30, 2013 3:38 PM
To: 'Scott Kolzow'
Subject: FW: Evidence Software

From: Erin Kelly
Sent: Monday, September 30, 2013 11:44 AM
To: Stephanie Shook
Subject: Evidence Software

Stephanie,

I don't recommend my software but I know a lot of people who use Evidence on Q or File on Q (same system, called both names) and really like it. I have Police Central and am not a fan.

Erin MOUNTLAKE TERRACE P.D

From: Karin Olson
Sent: Thursday, May 16, 2013 11:52 AM
To: Kelly Donnelly
Subject: RE: Stand alone evidence software recommendations

Lucky Pacific! We are in the process of possibly buying one too. We are looking at Evidence On Q. I know Renton uses it and LOVES it!

Karin Olson
Evidence Technician
Kirkland Police Department
Hours: Tuesday – Friday 6:00AM – 4:00PM

From: Tim J. Treacher
Sent: Monday, September 30, 2013 10:08 AM
To: Stephanie Shook
Subject: Evidence on Q

<http://www.evidenceonq.com/>

Tim Treacher | City of Poulsbo | 200 NE Moe Street | Poulsbo, WA 98370 | (360) 394-9707 (w) | (360) 271-9980 (c)

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From: Chad Jay
Sent: Monday, September 30, 2013 10:16 AM
To: Stephanie Shook
Subject: Renton P.D. Evidence system

Stephanie,

We use EvidenceOnQ (company name is FileOnQ). We really like it as we were able to build our own home screen and can make any changes to it as we need. You aren't stuck with an off the shelf system that you have no control over.

They have both a desktop and web version. We have both so that our officers can enter evidence from the field or in the station.

They are based out of Tukwila with IT support there. If you have any questions or would like to take a look at our system, please feel free contacting me or my evidence partner Holly Trader.

I would recommend contacting Shannon Turner at: ShannonT@FileOnQ.com or at 206-755-7215.

Or check out their website: <http://www.EvidenceOnQ.com>

Good luck,
Chad

Chad Jay

Evidence Technician
Renton Police Department
Desk: 425-430-7603
Cell: 206-793-5099
Office hours: Mon – Thur 6am – 4pm

From: Granard, Cynthia
Sent: Monday, September 30, 2013 1:19 PM
To: Kelly Donnelly
Subject: RE: Group Inquiry - Assist to Pacific PD looking for evidence software program

File OnQ hands down!!!!!! ☺

Detective Sergeant Cindy Granard

Seattle Police Department
Evidence Unit #B762
P.O. Box 34986
Seattle, WA 98124-4986
206.684.8736
cynthia.granard@seattle.gov
CISM Team Member

**HOSPITAL
RESPONSE
TEAM**

SEATTLE POLICE DEPARTMENT
www.standwiththosewhoserve.org

Stephanie Shook

From: Stephanie Shook
Sent: Monday, September 30, 2013 3:39 PM
To: 'Scott Kolzow'
Subject: FW: Evidence software

From: Thornquist, Laura
Sent: Monday, September 30, 2013 10:05 AM
To: Stephanie Shook
Subject: Evidence software

Hi Stephanie,

We use Quetel TraQ.

We've used it since 1999. We like the system and the customer service. We have around 55,000 items in inventory and typically take in around 13,000 per year. 3 Evidence techs.

<http://quetel.com/>

Laura Thornquist
Evidence Technician
Vancouver Police Department
360-487-7409
Fax 360-487-7411

From: Char Hartley
Sent: Monday, September 30, 2013 10:07 AM
To: Kelly Donnelly
Subject: RE: Group Inquiry - Assist to Pacific PD looking for evidence software program

We use PMI in Skamania County, and we are pretty happy with it! The program is very user friendly (for the most part) and the Tech Support is phenomenal! Their contact info is: 1-800-325-7636 or 1-904-797-1050-speak with John or Aimee.

Char

Char Hartley
Evidence Officer
Civil Deputy
Skamania County Sheriff's Office
PO Box 790
Stevenson, WA 98648
509-427-9490 (mail)
509-427-4369 (fax)

Sent: Tuesday, October 01, 2013 9:54 AM
To: Stephanie Shook
Subject: Scheduling FileOnQ Demo

Stephanie,

I spoke with Shannon Turner one of our Evidence Specialists and she is pretty much booked for the rest of this week other than Friday to complete the online demo. Please let me know a day and time next week that works for you and we will get that scheduled.

Thank you,
-Amanda



From: Shannon Turner
Sent: Tuesday, October 08, 2013 3:38 PM
To: Stephanie Shook
Cc: amandal@fileonq.com
Subject: EvidenceOnQ demo Thursday at 9:00 a.m.

1. Please join my meeting.

<https://www2.gotomeeting.com/join/658273994>

2. Use your microphone and speakers (VoIP) - a headset is recommended. Or, call in using your telephone.

United States: +1 (646) 982-0002

Canada: +1 (647) 497-9391

Access Code: 658-273-994

Audio PIN: Shown after joining the meeting

Meeting ID: 658-273-994

Goto Meeting -

- Lt. Massey
- Scott
- ME
- Shannon
- Steve, retired OFC evidence consultant
- Megan - also to FileOnQ

From: Scott Kolzow
Sent: Thursday, October 10, 2013 10:28 AM
To: Stephanie Shook
Subject: FileOnQ

I spoke with Shannon. The database is SQL based, which is no problem, that works well with your server ☺

The client software that gets installed also will be no problem, your desktops will handle it. The information contained in this electronic communication is personal, privileged and/or confidential information intended only for the use of the individual(s) or entity(ies) to which it has been addressed. If you read this communication and are not the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication, other than delivery to the intended recipient is strictly prohibited. If you have received this communication in error, please immediately notify the sender by reply e-mail. Thank you.

AGENDA ITEM NO. 4E



Agenda Bill No. 14-054

TO: Mayor Guier and City Council Members
FROM: Amy Stevenson-Ness
MEETING DATE: March 17, 2014
SUBJECT: AWC Drug and Alcohol Testing Consortium 2014 Annual Membership and Random Testing Fee

ATTACHMENTS: Invoice and back up information

Previous Council Review Date: N/A

Summary: In 2013, the City joined the AWC Drug and Alcohol Testing Consortium to comply with Federal law requiring all CDL drivers who drive commercial vehicles to be tested for drug/alcohol abuse. The Consortium has provided a sample policy that meets the City's needs, has materials available for affected employees, provides training for supervisors of CDL employees; provides employee access to substance abuse professional services if necessary; and provides staff with advice and legal consultation regarding a positive test.

The fees for AWC's Drug and Alcohol Consortium 2014 Annual Membership and Random Testing are:

Annual Membership	\$175.00
Random Drug/Alcohol Testing (per person)	\$312.00 (\$52/per person x 6)
Total for 2014:	\$487.00

Recommendation/Action: Move forward for approval to the meeting on March 24, 2014

Motion for Consideration: "I move to approve the payment of \$487.00 to Association of Washington Cities Drug and Alcohol Testing Consortium for 2014."

Budget Impact: \$487 out of the Non-Departmental Fund

Alternatives: None



RECEIVED
CITY OF PACIFIC

MAR 03 2014

CITY CLERK
PERSONNEL MANAGER

INVOICE
2/28/14

AWC Drug and Alcohol Testing Consortium
2014 Annual Membership and Random Testing Fee

City of Pacific
Amy Stevenson-Ness, City Clerk/Personnel Manager
100 - 3rd Avenue SE
Pacific, WA 98047

2014 FEE SCHEDULE

Annual Membership Fee	Per Employee Random Testing Fee
\$100/year if 1-4 employees	\$52/employee
\$175/year if 5+ employees	\$52/employee

Number of Employees in Random Pool: 6

Total amount due = Annual Membership Fee plus \$52 x # of Employees

Total Membership Fee: \$175 + Random Testing Fee: \$ 312

TOTAL AMOUNT DUE: \$ 487

Make checks payable to AWC. Send payment with a copy of this invoice by March 31, 2014.

Association of Washington Cities
Drug and Alcohol Testing Consortium
1076 Franklin St SE
Olympia WA 98501

For questions, contact Brian Bishop at brianb@awcnet.org or (360) 753-4137



February 28, 2014

TO: AWC Drug & Alcohol Consortium Members
FROM: Brian Bishop, Program Manager D&A Consortium
SUBJECT: **Invoice - 2014 Annual Membership and Random Testing Fee**

It's time to renew your membership in the AWC Drug & Alcohol Consortium (D&A) for 2014. The enclosed invoice reflects the annual membership fee plus the random testing fee for the year.

The random testing fee is calculated by multiplying the number of employees subject to random selection by the per employee test fee of \$52. If the number of employees subject to random testing for 2014 (including vacant positions) is different than what is reflected on the invoice, please indicate the correct number on the invoice and pay accordingly.

Please send your payment to the Association of Washington Cities by March 31, 2014. Include a copy of the invoice as well as the changes to your random pool list (if any) with your payment. Make sure to also fax the random pool update to Mike Bliven of A WorkSafe Service, Inc., at 503-316-9110.

Also enclosed is the 2014 member rate sheet, which shows the membership fees, outlines the benefits included with your membership, and lists the costs for additional services offered through the Consortium.

The D&A Consortium grew in 2013 to 136 members and we are pleased to offer this valuable service to our members with zero percent increase in 2014.

If you have any questions regarding the invoice or the Drug & Alcohol Program, please feel free to contact myself or Melissa Taylor at 360-753-4137, or email at brianb@awcnet.org or melissat@awcnet.org.

Enclosures

RECEIVED
CITY OF PACIFIC

MAR 03 2014

CITY CLERK
PERSONNEL MANAGER



**Association of Washington Cities
Drug and Alcohol Consortium**

2014 Member Rates

Annual Membership Fee

FMCSA, FTA, PHMSA

Includes sample policies, procedures and forms, materials for distribution to employees, regional and online supervisor training, annual report generation, access to Substance Abuse Professional services, and advice from staff and legal consultant on positive tests.

Cities with <5 CDL employees \$100/year

Cities with 5+ CDL employees \$175/year

AWC Associate Members \$200/year
(non-city government agencies)

Random Drug and Alcohol Testing Fees

Annual costs per covered person (payable in advance each year). Coordination of testing is done by A WorkSafe Service, Inc. and includes random selection, notification, collection, test analysis, MRO fees and record-keeping by the testing lab. Replacement or substitution of drivers is allowed at no additional charge.

Cities \$52/employee

AWC Associate Members \$55/employee
(non-city government agencies)

Non-Random Testing Services

Available at additional cost (billed directly to member jurisdiction) for pre-employment, reasonable suspicion, post-accident, return to duty and follow-up testing.

Drug test collection, analysis and MRO \$52/test

Breath alcohol test \$35/test
(both screening and confirmation test - if the screening test is 0.02 or above - are included at this price)

Split-sample testing at the request of an employee \$200/test
(Per US DOT regulations, payable in advance to A WorkSafe Service by the employer – the employer can then recoup cost from employee, if so provided in policy.)

Mobile Drug Testing Option

Normal testing fees, government mileage rate from closest on-site collector (Vancouver, Seattle, Pasco, Spokane), plus \$95 on-site fee if 5 or fewer individuals are tested.

Consultation/Professional Fees

Deposition, expert witness, medical consultation, lab toxicologist \$200/hour

SAP (Substance Abuse Professional)

For ComPsych Employee Assistance Program members; fees will be similar for other SAPs. \$600/case
Note: SAP fee must be paid prior to time of evaluation.

Free Supervisor Training

AWC sponsors 5-7 regional supervisor training sessions each year that are free for Consortium members. Online supervisor training is also available at no charge to supervisors in member jurisdictions.

Additional On-Site Training Available

Members can contract with a trainer for training sessions provided on-site - \$600/session (including travel expenses) for supervisor training, and \$200/session for employee training, when done in conjunction with supervisor training.