



# INFORMATIONAL MEMORANDUM

TO: **Transportation and Infrastructure Services Committee**  
 FROM: **Hari Ponnekanti, Public Works Director/ City Engineer**  
 BY: **Michael Ronda, Project Manager**  
 CC: **Mayor Ekberg**  
 DATE: **January 13, 2023**  
 SUBJECT: **2022 Overlay & Repair Program Furnishing Signal Items**  
**Project No. 80010404**

## ISSUE

Approve the purchase of pedestrian push button assemblies, video detection cameras, and traffic controller cabinet to replenish Street Department inventory used for the 2022 Annual Overlay and Repair Program.

## BACKGROUND

The Annual Overlay and Repair Program preserves and maintains the street structure in a safe and useable condition. Last year's construction scope included pavement repairs, sidewalk improvements, asphalt overlay and pedestrian improvements at four different work zones throughout the city. The 2022 Overlay program also included a component to replace out of date signal equipment at the Orillia/200<sup>th</sup> St. intersection to support improved pedestrian features and traffic video detection.

## DISCUSSION

Due to concerns about COVID supply chain delays, we chose to provide select critical components of the Orillia signal upgrade using existing signal equipment stock with the expectation of replacing these materials on a timeline that did not impact the completion of the project. Some items were not within existing Tukwila inventory, so we purchased these items using local vendors. At this point the majority of the project and all of the signal upgrades are complete and we need to replenish our inventory so we are not left without a replacement in the case of a knock down or failure of an existing signal cabinet. The items shown below such as APS style pedestrian push button assemblies, video detection cameras, and traffic controller cabinet w/battery backup are all critical inventory that we need to purchase as soon as possible. The 2022 Annual Overlay project is expected to be completed within budget with funding remaining to purchase these components.

## FINANCIAL IMPACT

The 2022 Overlay construction contract and equipment purchases are within the 2022 Overlay and repair Budget approved by Council at the June 27, 2022 Special meeting.

<b>Equipment Purchases</b>	<b>Cost Estimates</b>	<b>Funding Source</b>	<b>2022 Budget</b>
APS style pedestrian push button assemblies	\$14,018.00	Overlay CIP	\$1,050,000.00
Video detection cameras	36,845.00	NTCP CIP	250,000.00
Traffic controller cabinet (Model P+)	42,681.00	Complete Streets	400,000.00
UPS for controller cabinet	<u>6,370.00</u>	Small Drainage CIP	<u>85,000.00</u>
<b>Sub-Total</b>	<b>\$99,914.00</b>		<b>\$1,785,000.00</b>
<b>Bid Award</b>			
2022 Annual Overlay Construction Bid	<u>\$1,612,610.00</u>		
<b>Total</b>	<b>\$1,712,524.00</b>		<b>\$1,785,000.00</b>

## RECOMMENDATION

Council is being asked to approve the purchase of the items shown above for \$99,914.00 for the 2022 Overlay and Repair Program and consider this item on the Consent Agenda at the January 23, 2023, Special Council Meeting.

**ATTACHMENTS:** 2021 CIP Pages  
Western Systems Quotes and Purchase Orders

# CITY OF TUKWILA CAPITAL PROJECT SUMMARY

2021 to 2026

**PROJECT:** Traffic Calming/Residential Safety Improvements Project No. 80010301

**DESCRIPTION:** Programmatic approach to addressing neighborhood traffic concerns through a variety of methods. Residential street improvements with sidewalks, safety improvements, and bike facilities.

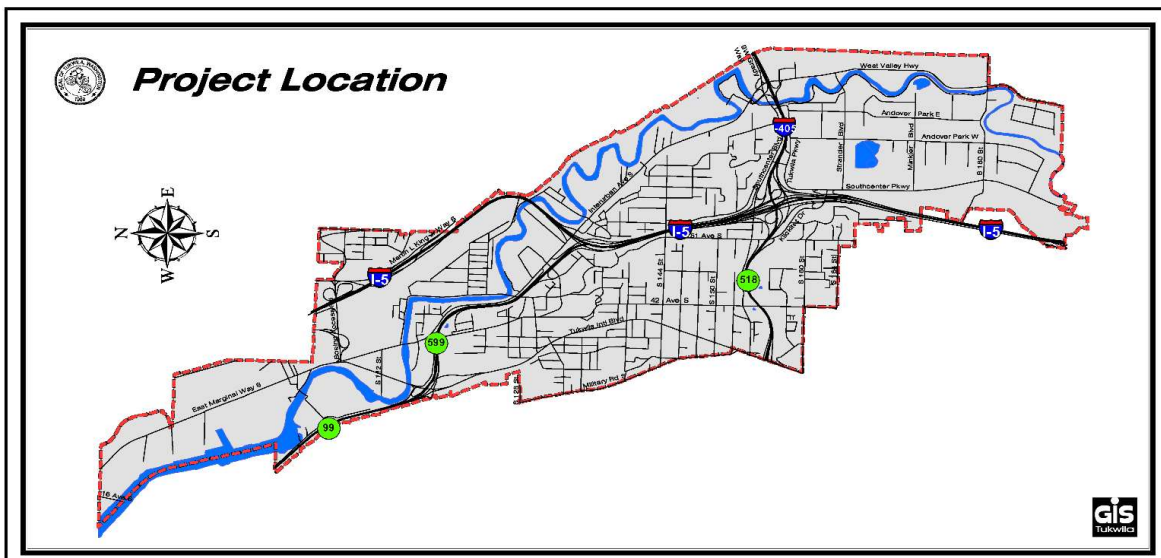
**JUSTIFICATION:** Neighborhood revitalization by improving residential streets.

**STATUS:** Future candidates are listed in the citywide comprehensive update and safety-based prioritization of residential street improvements, sidewalks, and bike lanes.

**MAINT. IMPACT:** Varies, depends on treatment(s) used.

**COMMENT:** Residential improvements and traffic calming features to reduce speeds and improve pedestrian and bicycl such as the speed cushions, RRFB crossings, LED enhanced signs, Radar driver feedback signs, etc.

FINANCIAL (in \$000's)	Through 2019	Estimated 2020	2021	2022	2023	2024	2025	2026	BEYOND
<b>EXPENSES</b>									
Design	63	50	100	100					
Land (R/W)									
Const. Mgmt.	37								
Construction	148	0		300					
<b>TOTAL EXPENSES</b>	<b>248</b>	<b>50</b>	<b>100</b>	<b>400</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>FUND SOURCES</b>									
ARPA Funding			100	400					
Awarded Grant									
Proposed Grant									
Mitigation Actual									
Mitigation Expected									
City Oper. Revenue	248	50	0	0	0	0	0	0	0
<b>TOTAL SOURCES</b>	<b>248</b>	<b>50</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>



## CITY OF TUKWILA CAPITAL PROJECT SUMMARY

2021 to 2026

**PROJECT:** Annual Overlay and Repair Program Project No. 9xx10401

**DESCRIPTION:** Select, design and construct asphalt and concrete pavement overlays of arterial and residential streets.

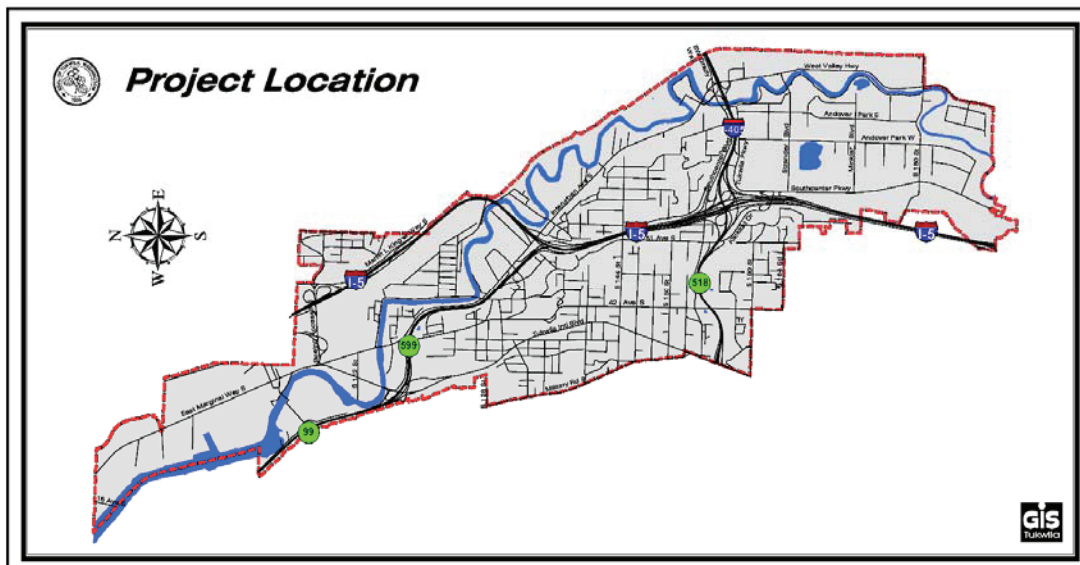
**JUSTIFICATION:** Preserve and maintain the street structure in a safe and useable state by resurfacing before failure which also minimizes costs. Some individual sites may be coordinated with water, sewer, and surface water projects.

**STATUS:** Each year various sections of roadway throughout the City are designed and constructed for asphalt overlay.

**MAINT. IMPACT:** Reduces annual maintenance.

**COMMENT:** Ongoing project. Only one year actuals shown in first column.

FINANCIAL (in \$000's)	Through Estimated									TOTAL
	2019	2020	2021	2022	2023	2024	2025	2026	BEYOND	
<b>EXPENSES</b>										
Design	209	190	150	150	150	150	150	150	150	1,449
Land (R/W)										0
Const. Mgmt.	121	15	200	200	200	200	200	200	200	1,536
Construction	1,224	312	1,050	1,050	1,050	1,050	1,150	1,150	1,300	9,336
<b>TOTAL EXPENSES</b>	<b>1,554</b>	<b>517</b>	<b>1,400</b>	<b>1,400</b>	<b>1,400</b>	<b>1,400</b>	<b>1,500</b>	<b>1,500</b>	<b>1,650</b>	<b>12,321</b>
<b>FUND SOURCES</b>										
Awarded Grant										0
Proposed Grant										0
Mitigation Actual										0
Mitigation Expected										0
City Oper. Revenue	1,554	517	1,400	1,400	1,400	1,400	1,500	1,500	1,650	12,321
<b>TOTAL SOURCES</b>	<b>1,554</b>	<b>517</b>	<b>1,400</b>	<b>1,400</b>	<b>1,400</b>	<b>1,400</b>	<b>1,500</b>	<b>1,500</b>	<b>1,650</b>	<b>12,321</b>



## CITY OF TUKWILA CAPITAL PROJECT SUMMARY

2021 to 2026

**PROJECT:** Annual Small Drainage Program

Project No. 9xx41201  
81241207

**DESCRIPTION:** Select, design, and construct small drainage projects throughout the City.

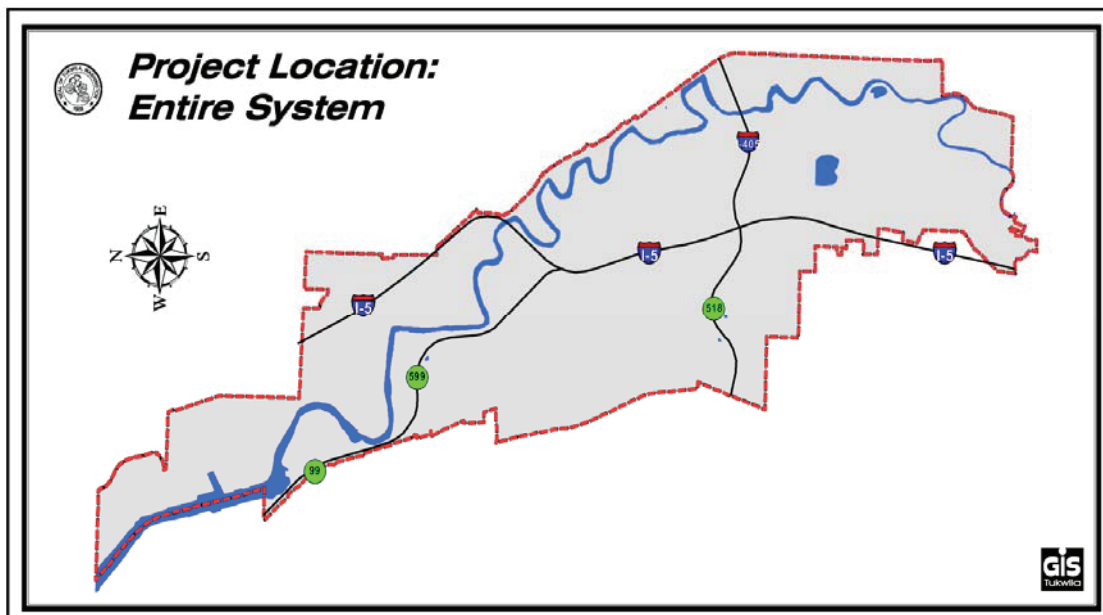
**JUSTIFICATION:** Provide drainage corrections for existing/ongoing drainage problems throughout the City, including culvert replacements, drain extensions, and pavement upgrades.

**STATUS:** Projects for this annual program are taken from Small Drainage Project List.

**MAINT. IMPACT:** Reduces maintenance.

**COMMENT:** Ongoing project, only one year shown in first column. Construction expenses may occur over two calendar years.

FINANCIAL (in \$000's)	Through Estimated		2021	2022	2023	2024	2025	2026	BEYOND	TOTAL
	2019	2020								
<b>EXPENSES</b>										
Design	74	92	100	100	100	100	110	110	80	866
Const. Mgmt.	40	68	100	100	100	100	110	110	80	808
Construction	108	515	700	700	700	700	750	750	513	5,436
<b>TOTAL EXPENSES</b>	<b>222</b>	<b>675</b>	<b>900</b>	<b>900</b>	<b>900</b>	<b>900</b>	<b>970</b>	<b>970</b>	<b>673</b>	<b>7,110</b>
<b>FUND SOURCES</b>										
Awarded Grant										0
Proposed Grant	65									65
Mitigation Actual										0
Mitigation Expected										0
Utility Revenue	157	675	900	900	900	900	970	970	673	7,045
<b>TOTAL SOURCES</b>	<b>222</b>	<b>675</b>	<b>900</b>	<b>900</b>	<b>900</b>	<b>900</b>	<b>970</b>	<b>970</b>	<b>673</b>	<b>7,110</b>





# City of Tukwila

6200 Southcenter Blvd, Tukwila, WA 98188-2544  
206-433-1800

# PURCHASE ORDER

NUMBER	<b>PWE1222022-1</b>
DATE	12/22/2022

The PO number is the three-character department code and today's date, in the following format: XXXMMDDYY  
 XXX = Department Code (FIN, PWM, FIR, POL, etc...)  
 MM = Month (01, 02, 11, etc...)  
 DD = Day (01, 21, 29, 30, etc...)  
 YY = Year (14, 15, etc...)  
 Example: For a Fire PO created on June 1, 2014, the PO number would be: FIR060114

## VENDOR INFORMATION

NAME	Western Systems	CONTACT OR SALESPERSON	Kai Antrim
STREET ADDRESS	1122 Industry Street, Bldg. B	PHONE NUMBER	425-530-9017
CITY/STATE/ZIP	Everett/WA/98203	EMAIL ADDRESS	kantrim@westernsystems-inc.com

## PURCHASE INFORMATION

QUANTITY	DESCRIPTION	GENERAL LEDGER ACCOUNT						PROJECT ACCOUNTING				AMOUNT
		FUND	DEPT	BASUB	ELEMENT	OBJ	SUB-OBJ	PROJECT	PHASE	TASK	SUB-TASK	
1	Detection and Pedestrian Equipment											\$ 12,570.63
	Q-08159 (Pedestrian Crossing Systems)											
	Estimated Shipping											177.33

## NOTES

Annual Traffic Signal Program Items  
 Project: JL KEY 80010404-3000156  
 GL - 104640C-565005

## OTHER QUOTES

VENDOR (State Contract 04616/CoT K2219)	
QUOTE	DATE
VENDOR	
QUOTE	DATE

Subtotal	\$ 12,747.96
Sales Tax	1,269.63
<b>TOTAL</b>	<b>\$ 14,017.59</b>

## APPROVALS

PURCHASER/ INITIATED BY	M.Ronda	DEPARTMENTAL APPROVAL	EXECUTIVE APPROVAL
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(Required if more than \$20,000.00)



# Quotation

1122 Industry Street, Bldg. B, Everett, WA 98203  
 Phone: (425) 438-1133 | Fax: (425) 438-1585

Date	Quote #	Rev #
12/20/22	Q-08159	

Project	Agency:
Detection and Pedestrian Equipment	KPG

Prepared For:	To place an order:
<b>Contact:</b> Jan Ciganik <b>Company:</b> City of Tukwila, WA <b>Email:</b> jan@kpg.com <b>Address:</b> Attn: Accounts Payable 600 Minkler Boulevard <b>City/State:</b> Tukwila, WA 98188 <b>Phone:</b> (206) 267-1034	<b>Contact:</b> Kai Antrim <b>Phone:</b> +1 4255309017 <b>Fax:</b> (425) 438-1585 <b>Email:</b> kantrim@westernsystems-inc.com <i>*This order is subject to the terms &amp; conditions</i>

Qty	Part #	Description
6	7220086260	INS2 APS (iNAVIGATOR) 2 WIRE SYS W/9X15 HIRR R10-3E SIGN, NO BRAILLE, VOICE (GREEN) 2016
1	7220086350	CONTROL UNIT (iNAVIGATOR) INTELLIGENT CENTRAL CONTROL UNIT SHELF MOUNT (ALL CABINETS)
1	7220086360	CABLE B, PREEMPTION INPUTS CABLE FOR ICCU-S2
1	7220086355	ANY CABINET CABLE PACKAGE (INCLUDES CABLES-A, C & iN2-ICB)
2	7030036025	PED SIGNAL 16" 1 SEC ALUMINUM ( ) W/RIGHT CLAMSHELL (GREEN) EAGLE
2	7030036055	PED SIGNAL 16" 1 SEC ALUMINUM ( ) W/LEFT CLAMSHELL (GREEN) EAGLE
2	7030036000	PED SIGNAL 16" 1 SEC ALUMINUM ( ) OPEN PORTS (GREEN) EAGLE
6	7110020050	LED 16" ORANGE/WHITE PEDESTRIAN COUNTDOWN (2007 ITE)
1	7052180015	POST TOP MOUNTING PED / PED (TYPE C) GREEN
6	9880000011	INSTALLATION OF LEDS IN PEDESTRIAN SIGNALS

<b>Terms:</b>	Net 30
<b>Freight Terms:</b>	FOB DstFrt PP&ADD
<b>Material Lead Time:</b>	

*See General Conditions below for exceptions and changes to freight and lead time policies*

<b>Subtotal</b>	<b>\$12,570.63</b>
<b>Shipping</b>	\$177.33
<b>Tax 10.10%</b>	\$1,269.63
<b>Grand Total</b>	<b>\$14,017.59</b>

## GENERAL CONDITIONS OF SALE

All information contained within this quote is valid for 30 days from the date of the quotation. Thereafter, all prices and applicable charges are subject to change. The acceptance of this quotation implies the acceptance of the following terms and conditions which cannot be varied or waived except by express written authorization by a Western Systems representative. These terms govern the sale of goods and services supplied by Western Systems. Differing terms from Buyer in any purchase order or written communication shall not be binding on Western Systems."

## TERMS AND CONDITIONS

**Purchase Order:** All purchases require a formal purchase order. Emails or verbal communication does not constitute an acceptable purchase order.

**Delivery:** Material lead time date is based after the release of the order. During the Covid-19 outbreak, Western Systems lead time dates will be estimates based on our best information available.

Clarification on Shipping During Covid-19; FOB Destination and FOB Destination, Prepay & Add terms as quoted imply that the customer will be available to receive material deliveries. Any repeated delivery attempts, trucking reroutes, en route cancellations or product factory returns which incur additional shipping costs shall be billed to the customer will be passed onto the purchaser.

**Taxes/Fees:** Unless current resale certificate is on file with Western Systems, purchaser shall be responsible for all, tariffs, duties or sales or use taxes in addition to the quoted prices herein. Any tax listed is an estimate only.

**Payment Terms:** Payment terms are based on approval of credit. If credit is approved, terms are Net 30 days. Western Systems imposes a surcharge of 2% on the transaction amounts when paying with a Visa or MasterCard. We are unable to accept other credit cards for payment options. All prices are quotes in USD funds.

**Non-Payment Penalties:** If payment has not been received within terms, the purchaser will be considered in default. Western Systems will be entitled, without prejudice to our other rights, without serving notice of default, to charge the purchaser for all costs incurred such as administration, storage, legal advice etc. The unpaid portion of any amount due to Western Systems will bear interest at the rate of 1.5% per month simple interest. Western Systems reserves the right to hold goods until customer balances their account.

Western Systems will not be subject to any project retainage of any kind. Material purchases are due and payable upon receipt. Unpaid balances will be subject to Non-Payment Penalties.

**Collections:** Upon Buyer default of these terms, Western Systems may, in addition to any other rights or remedies at contract or law, declare the entire balance of Buyer's account immediately due and payable. If unpaid balance is referred for collections, Buyer agrees to pay Western Systems, to the extent permitted by law, reasonable attorney fees in addition to all damages otherwise available, plus any court costs or expenses incurred by Western Systems, plus any finance charges accrued on any unpaid balance owed by Purchaser.

**Deferment or Cancellation Policy:** Order deferment or cancellation once materials have been released will be subject to cancellation and/or restocking fees.

**Documentation:** Any operational documentation supplied as a part of this quotation remains the property of Western Systems and may not be copied, reproduced, transmitted, or communicated to 3rd parties without the express written consent of Western Systems.

**On-Site Services:** On-site services such as signal or video system turn-on support shall be scheduled three weeks in advance. If services need to be cancelled or postponed, any non-reimbursable travel expenses will be billed to purchaser. This quotation does not provide nor imply any on-site support services unless mentioned specifically herein. If on-site support services are required, and not included as part of this proposed scope of work, please contact Western Systems for a revised quotation.

**Warranty:** Standard one-year warranty on material goods manufactured or supplied by Western Systems from the date of manufacturers factory shipment, unless superseded by an additional manufacturer's warranty, provided such goods are maintained and operated in accordance with manufacturers standard method of operation. For additional information on Western Systems warranty, please send an email to [info@westernsystems-inc.com](mailto:info@westernsystems-inc.com).

**Return and Restocking Policy:** Western Systems will be the sole source in determining whether any item is eligible for return. To be eligible the item(s) must be standard product models, new and unused, in the original packaging, and invoiced within the last 90 days. Restocking fees are applied to all returns and can vary between 20-50% based on annual sales activity. In no case will Western Systems be obligated to take returns for materials, including items that are obsolete, custom orders, or past the 90-day invoice period.

**Delivery Inspection:** All materials deliveries must be inspected upon receipt from freight carrier. Any freight damages must be reported to the carrier at the time of receipt of goods. Any materials shortages or inaccuracies in shipment must be reported to Western Systems within ten days receipt of goods. Thereafter, any discrepancies will be considered incidental and the responsibility of the receiver.

**Force Majeure:** Western Systems, Inc. shall in no event be responsible for delays in performance due to actions beyond its reasonable control including without limitation acts of God, strikes, labor shortage or disturbance, fire, accident, war, civil disturbance, or carrier delays.

Western Systems, Inc. accepts no liability for errors or omissions or the accuracy or the completeness of this quotation. It has been prepared to the best of our knowledge per plans, specifications, documentation, and communications provided but we do not guarantee these to be accurate or of the latest revision. Determination of accuracy of this quotation and final quantities are the sole responsibility of recipient. Western Systems, Inc. shall in no event be liable for any special, consequential, incidental, or liquidated damages (including without limitation damages for loss of use of facilities or equipment, loss of revenue, loss of profits or loss of goodwill), regardless of whether seller (a) has been informed of the possibility of such damages or (b) is negligent.





# City of Tukwila

6200 Southcenter Blvd, Tukwila, WA 98188-2544  
206-433-1800

# PURCHASE ORDER

NUMBER	<b>PWE1222022-2</b>
DATE	12/22/2022

The PO number is the three-character department code and today's date, in the following format: XXXMMDDYY  
 XXX = Department Code (FIN, PWM, FIR, POL, etc...)  
 MM = Month (01, 02, 11, etc...)  
 DD = Day (01, 21, 29, 30, etc...)  
 YY = Year (14, 15, etc...)  
 Example: For a Fire PO created on June 1, 2014, the PO number would be: FIR060114

## VENDOR INFORMATION

NAME	Western Systems	CONTACT OR SALESPERSON	Kai Antrim
STREET ADDRESS	1122 Industry Street, Bldg. B	PHONE NUMBER	425-530-9017
CITY/STATE/ZIP	Everett/WA/98203	EMAIL ADDRESS	kantrim@westernsystems-inc.com

## PURCHASE INFORMATION

QUANTITY	DESCRIPTION	GENERAL LEDGER ACCOUNT						PROJECT ACCOUNTING				AMOUNT
		FUND	DEPT	BASUB	ELEMENT	OBJ	SUB-OBJ	PROJECT	PHASE	TASK	SUB-TASK	
1	Detection and Pedestrian Equipment	104						80010404	3000	156		\$ 33,146.87
	Q-08199 (Video Detection Cameras)											
	Estimated Shipping											350.00
	GL KEY: PW306480C OBJ:563000											

## NOTES

Annual Traffic Signal Program Items  
 Project: JL KEY 80010404-3000156  
 GL - 104640C-565005

## OTHER QUOTES

VENDOR (State Contract 04616/CoT K2219)	
QUOTE	DATE
VENDOR	
QUOTE	DATE

Subtotal	\$ 33,496.87
Sales Tax	3,347.83
<b>TOTAL</b>	<b>\$ 36,844.70</b>

## APPROVALS

PURCHASER/ INITIATED BY	M.Ronda	DEPARTMENTAL APPROVAL	EXECUTIVE APPROVAL
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(Required if more than \$20,000.00)



1122 Industry Street, Bldg. B, Everett, WA 98203  
Phone: (425) 438-1133 | Fax: (425) 438-1585

Date	Quote #	Rev #
12/20/22	Q-08199	

Project	Agency:
Detection and Pedestrian Equipment	KPG

Prepared For:	To place an order:
<b>Contact:</b> Jan Ciganik <b>Company:</b> City of Tukwila, WA <b>Email:</b> jan@kpg.com <b>Address:</b> Attn: Accounts Payable 600 Minkler Boulevard <b>City/State:</b> Tukwila, WA 98188 <b>Phone:</b> (206) 267-1034	<b>Contact:</b> Kai Antrim <b>Phone:</b> +1 4255309017 <b>Fax:</b> (425) 438-1585 <b>Email:</b> kantrim@westernsystems-inc.com <i>*This order is subject to the terms &amp; conditions</i>

Qty	Part #	Description
1	5850040718	VANTAGE NEXT VIDEO CAMERA (WDR)
3	5850010110	CAMERA/RADAR SYSTEM (VECTOR-NEXT) 115VAC ITERIS (COLOR)
1	5850040730	VANTAGE NEXT CCU UNIT W/SHIP KIT (SHELF MOUNT) TS2 VERSION; MAX 4 SENSORS
1	0630010027	CABLE CAT5E DIRECT BURIAL STP (GEL FILLED) 1000FT ROLL

<b>Terms:</b>	Net 30
<b>Freight Terms:</b>	FOB DstFrt PP&ADD
<b>Material Lead Time:</b>	

*See General Conditions below for exceptions and changes to freight and lead time policies*

<b>Subtotal</b>	<b>\$33,146.87</b>
<b>Shipping</b>	\$350.00
<b>Tax 10.10%</b>	\$3,347.83
<b>Grand Total</b>	<b>\$36,844.70</b>

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**Payment Terms:** Payment terms are based on approval of credit. If credit is approved, terms are Net 30 days. Western Systems imposes a surcharge of 2% on the transaction amounts when paying with a Visa or MasterCard. We are unable to accept other credit cards for payment options. All prices are quotes in USD funds.

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Western Systems will not be subject to any project retainage of any kind. Material purchases are due and payable upon receipt. Unpaid balances will be subject to Non-Payment Penalties.

**Collections:** Upon Buyer default of these terms, Western Systems may, in addition to any other rights or remedies at contract or law, declare the entire balance of Buyer's account immediately due and payable. If unpaid balance is referred for collections, Buyer agrees to pay Western Systems, to the extent permitted by law, reasonable attorney fees in addition to all damages otherwise available, plus any court costs or expenses incurred by Western Systems, plus any finance charges accrued on any unpaid balance owed by Purchaser.

**Deferment or Cancellation Policy:** Order deferment or cancellation once materials have been released will be subject to cancellation and/or restocking fees.

**Documentation:** Any operational documentation supplied as a part of this quotation remains the property of Western Systems and may not be copied, reproduced, transmitted, or communicated to 3rd parties without the express written consent of Western Systems.

**On-Site Services:** On-site services such as signal or video system turn-on support shall be scheduled three weeks in advance. If services need to be cancelled or postponed, any non-reimbursable travel expenses will be billed to purchaser. This quotation does not provide nor imply any on-site support services unless mentioned specifically herein. If on-site support services are required, and not included as part of this proposed scope of work, please contact Western Systems for a revised quotation.

**Warranty:** Standard one-year warranty on material goods manufactured or supplied by Western Systems from the date of manufacturers factory shipment, unless superseded by an additional manufacturer's warranty, provided such goods are maintained and operated in accordance with manufacturers standard method of operation. For additional information on Western Systems warranty, please send an email to [info@westernsystems-inc.com](mailto:info@westernsystems-inc.com).

**Return and Restocking Policy:** Western Systems will be the sole source in determining whether any item is eligible for return. To be eligible the item(s) must be standard product models, new and unused, in the original packaging, and invoiced within the last 90 days. Restocking fees are applied to all returns and can vary between 20-50% based on annual sales activity. In no case will Western Systems be obligated to take returns for materials, including items that are obsolete, custom orders, or past the 90-day invoice period.

**Delivery Inspection:** All materials deliveries must be inspected upon receipt from freight carrier. Any freight damages must be reported to the carrier at the time of receipt of goods. Any materials shortages or inaccuracies in shipment must be reported to Western Systems within ten days receipt of goods. Thereafter, any discrepancies will be considered incidental and the responsibility of the receiver.

**Force Majeure:** Western Systems, Inc. shall in no event be responsible for delays in performance due to actions beyond its reasonable control including without limitation acts of God, strikes, labor shortage or disturbance, fire, accident, war, civil disturbance, or carrier delays.

Western Systems, Inc. accepts no liability for errors or omissions or the accuracy or the completeness of this quotation. It has been prepared to the best of our knowledge per plans, specifications, documentation, and communications provided but we do not guarantee these to be accurate or of the latest revision. Determination of accuracy of this quotation and final quantities are the sole responsibility of recipient. Western Systems, Inc. shall in no event be liable for any special, consequential, incidental, or liquidated damages (including without limitation damages for loss of use of facilities or equipment, loss of revenue, loss of profits or loss of goodwill), regardless of whether seller (a) has been informed of the possibility of such damages or (b) is negligent.



# City of Tukwila

6200 Southcenter Blvd, Tukwila, WA 98188-2544  
206-433-1800

# PURCHASE ORDER

NUMBER	<b>PWE1222022-3</b>
DATE	12/13/2022

## VENDOR INFORMATION

NAME	Western Systems	CONTACT OR SALESPERSON	Kai Antrim
STREET ADDRESS	1122 Industry Street, Bldg. B	PHONE NUMBER	425-530-9017
CITY/STATE/ZIP	Everett/WA/98203	EMAIL ADDRESS	kantrim@westernsystems-inc.com

The PO number is the three-character department code and today's date, in the following format: XXXMMDDYY  
 XXX = Department Code (FIN, PWM, FIR, POL, etc...)  
 MM = Month (01, 02, 11, etc...)  
 DD = Day (01, 21, 29, 30, etc...)  
 YY = Year (14, 15, etc...)  
 Example: For a Fire PO created on June 1, 2014, the PO number would be: FIR060114

## PURCHASE INFORMATION

QUANTITY	DESCRIPTION	GENERAL LEDGER ACCOUNT						PROJECT ACCOUNTING				AMOUNT
		FUND	DEPT	BASUB	ELEMENT	OBJ	SUB-OBJ	PROJECT	PHASE	TASK	SUB-TASK	
1	Detection and Pedestrian Equipment											\$ 38,456.52
	Q-06712 (P+ Signal Cabinet)											
	Estimated Shipping											340.00

## NOTES

2022 Annual Overlay Program Items  
 Project: JL KEY 80010401-3000156  
 GL - 104640C-565005

## OTHER QUOTES

VENDOR (State Contract 04616/CoT K2219)	
QUOTE	DATE
VENDOR	
QUOTE	DATE

Subtotal	\$ 38,796.52
Sales Tax	3,884.11
<b>TOTAL</b>	<b>\$ 42,680.63</b>

## APPROVALS

PURCHASER/ INITIATED BY	M. Ronda	DEPARTMENTAL APPROVAL	EXECUTIVE APPROVAL
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(Required if more than \$20,000.00)



# Quotation

1122 Industry Street, Bldg. B, Everett, WA 98203  
 Phone: (425) 438-1133 | Fax: (425) 438-1585

Date	Quote #	Rev #
12/20/22	Q-06712	

Project	Agency:
Boeing Fire Signal	City of Tukwila, WA

Prepared For:	To place an order:
<b>Contact:</b> Tim Kirkland <b>Company:</b> City of Tukwila, WA <b>Email:</b> tim.kirkland@tukwilawa.gov <b>Address:</b> Attn: Accounts Payable 600 Minkler Boulevard <b>City/State:</b> Tukwila, WA 98188 <b>Phone:</b> (206) 433-1862	<b>Contact:</b> Robert Nims <b>Phone:</b> 425-438-1133 <b>Fax:</b> (425) 438-1585 <b>Email:</b> rnims@westernsystems-inc.com <i>*This order is subject to the terms &amp; conditions</i>

Qty	Part #	Description
1	3012500000	ENCLOSURE TYPE P+ ROLLED STOCK (F) ALLEN WRENCH (S) HANDLES (UNFINISHED)
1	2510510013	CONTROLLER CABINET (TS2-1); WESTERN SYSTEMS TYPE P+ 32CH (2019)
	NOTES	WESTERN SYSTEMS CITY OF TUKWILACABINET # EPACP+2061-USSO 0000023381
4	2010000040	RED JUMPERS UNUSED PHASES
1	4050090021	CONTROLLER EPAC M62; ATC / ATC COMM HUB / LINUX CPU / SEPAC LATEST VERSION / 8133-0004-014
1	5010030065	SMART MONITOR (MMU2-16LEIP) 16 CH ENHANCED MMU W/FYA SUPPORT & ETHERNET
1	5070070250	POWER SUPPLY (PS250) SHELF MOUNT (TS2) 5A
2	5060050710	BUS INTERFACE UNIT (BIU700H) (TS2) 1/2W
2	5060050700	BUS INTERFACE UNIT (BIU700) (TS2)
16	5020010620	LOAD SWITCH (SSS87I/O) CUBE WITH I/O INDICATORS (PDC)
1	5030010887	FLASHER (SSF87) CUBE (PDC)
6	5040040020	FLASH TRANSFER RELAY
2	5610030006	LOOP AMPLIFIER (ORACLE4EH) 4CH 1/2 WIDTH WITH TIMING AND LCD DISPLAY
2	5610030004	LOOP AMPLIFIER (ORACLE4E) 4CH RACK MOUNT WITH TIMING AND LCD DISPLAY
1	5455050040	OPTICOM (764) PHASE SELECTOR 4CH (INFRARED / GPS)

<b>Terms:</b>	Net 30
<b>Freight Terms:</b>	FOB DESTINATION
<b>Material Lead Time:</b>	

*See General Conditions below for exceptions and changes to freight and lead time policies*

<b>Subtotal</b>	<b>\$38,456.52</b>
<b>Shipping</b>	\$340.00
<b>Tax 10.10%</b>	\$3,884.11
<b>Grand Total</b>	<b>\$42,680.63</b>



## GENERAL CONDITIONS OF SALE

All information contained within this quote is valid for 30 days from the date of the quotation. Thereafter, all prices and applicable charges are subject to change. The acceptance of this quotation implies the acceptance of the following terms and conditions which cannot be varied or waived except by express written authorization by a Western Systems representative. These terms govern the sale of goods and services supplied by Western Systems. Differing terms from Buyer in any purchase order or written communication shall not be binding on Western Systems."

## TERMS AND CONDITIONS

**Purchase Order:** All purchases require a formal purchase order. Emails or verbal communication does not constitute an acceptable purchase order.

**Delivery:** Material lead time date is based after the release of the order. During the Covid-19 outbreak, Western Systems lead time dates will be estimates based on our best information available.

Clarification on Shipping During Covid-19; FOB Destination and FOB Destination, Prepay & Add terms as quoted imply that the customer will be available to receive material deliveries. Any repeated delivery attempts, trucking reroutes, en route cancellations or product factory returns which incur additional shipping costs shall be billed to the customer will be passed onto the purchaser.

**Taxes/Fees:** Unless current resale certificate is on file with Western Systems, purchaser shall be responsible for all, tariffs, duties or sales or use taxes in addition to the quoted prices herein. Any tax listed is an estimate only.

**Payment Terms:** Payment terms are based on approval of credit. If credit is approved, terms are Net 30 days. Western Systems imposes a surcharge of 2% on the transaction amounts when paying with a Visa or MasterCard. We are unable to accept other credit cards for payment options. All prices are quotes in USD funds.

**Non-Payment Penalties:** If payment has not been received within terms, the purchaser will be considered in default. Western Systems will be entitled, without prejudice to our other rights, without serving notice of default, to charge the purchaser for all costs incurred such as administration, storage, legal advice etc. The unpaid portion of any amount due to Western Systems will bear interest at the rate of 1.5% per month simple interest. Western Systems reserves the right to hold goods until customer balances their account.

Western Systems will not be subject to any project retainage of any kind. Material purchases are due and payable upon receipt. Unpaid balances will be subject to Non-Payment Penalties.

**Collections:** Upon Buyer default of these terms, Western Systems may, in addition to any other rights or remedies at contract or law, declare the entire balance of Buyer's account immediately due and payable. If unpaid balance is referred for collections, Buyer agrees to pay Western Systems, to the extent permitted by law, reasonable attorney fees in addition to all damages otherwise available, plus any court costs or expenses incurred by Western Systems, plus any finance charges accrued on any unpaid balance owed by Purchaser.

**Deferment or Cancellation Policy:** Order deferment or cancellation once materials have been released will be subject to cancellation and/or restocking fees.

**Documentation:** Any operational documentation supplied as a part of this quotation remains the property of Western Systems and may not be copied, reproduced, transmitted, or communicated to 3rd parties without the express written consent of Western Systems.

**On-Site Services:** On-site services such as signal or video system turn-on support shall be scheduled three weeks in advance. If services need to be cancelled or postponed, any non-reimbursable travel expenses will be billed to purchaser. This quotation does not provide nor imply any on-site support services unless mentioned specifically herein. If on-site support services are required, and not included as part of this proposed scope of work, please contact Western Systems for a revised quotation.

**Warranty:** Standard one-year warranty on material goods manufactured or supplied by Western Systems from the date of manufacturers factory shipment, unless superseded by an additional manufacturer's warranty, provided such goods are maintained and operated in accordance with manufacturers standard method of operation. For additional information on Western Systems warranty, please send an email to [info@westernsystems-inc.com](mailto:info@westernsystems-inc.com).

**Return and Restocking Policy:** Western Systems will be the sole source in determining whether any item is eligible for return. To be eligible the item(s) must be standard product models, new and unused, in the original packaging, and invoiced within the last 90 days. Restocking fees are applied to all returns and can vary between 20-50% based on annual sales activity. In no case will Western Systems be obligated to take returns for materials, including items that are obsolete, custom orders, or past the 90-day invoice period.

**Delivery Inspection:** All materials deliveries must be inspected upon receipt from freight carrier. Any freight damages must be reported to the carrier at the time of receipt of goods. Any materials shortages or inaccuracies in shipment must be reported to Western Systems within ten days receipt of goods. Thereafter, any discrepancies will be considered incidental and the responsibility of the receiver.

**Force Majeure:** Western Systems, Inc. shall in no event be responsible for delays in performance due to actions beyond its reasonable control including without limitation acts of God, strikes, labor shortage or disturbance, fire, accident, war, civil disturbance, or carrier delays.



Western Systems, Inc. accepts no liability for errors or omissions or the accuracy or the completeness of this quotation. It has been prepared to the best of our knowledge per plans, specifications, documentation, and communications provided but we do not guarantee these to be accurate or of the latest revision. Determination of accuracy of this quotation and final quantities are the sole responsibility of recipient. Western Systems, Inc. shall in no event be liable for any special, consequential, incidental, or liquidated damages (including without limitation damages for loss of use of facilities or equipment, loss of revenue, loss of profits or loss of goodwill), regardless of whether seller (a) has been informed of the possibility of such damages or (b) is negligent.



# City of Tukwila

6200 Southcenter Blvd, Tukwila, WA 98188-2544  
206-433-1800

# PURCHASE ORDER

NUMBER	<b>PWE1222022-4</b>
DATE	12/22/2022

## VENDOR INFORMATION

NAME	Western Systems	CONTACT OR SALESPERSON	Kai Antrim
STREET ADDRESS	1122 Industry Street, Bldg. B	PHONE NUMBER	425-530-9017
CITY/STATE/ZIP	Everett/WA/98203	EMAIL ADDRESS	kantrim@westernsystems-inc.com

The PO number is the three-character department code and today's date, in the following format: XXXMMDDYY  
 XXX = Department Code (FIN, PWM, FIR, POL, etc...)  
 MM = Month (01, 02, 11, etc...)  
 DD = Day (01, 21, 29, 30, etc...)  
 YY = Year (14, 15, etc...)  
 Example: For a Fire PO created on June 1, 2014, the PO number would be: FIR060114

## PURCHASE INFORMATION

QUANTITY	DESCRIPTION	GENERAL LEDGER ACCOUNT						PROJECT ACCOUNTING				AMOUNT
		FUND	DEPT	BASUB	ELEMENT	OBJ	SUB-OBJ	PROJECT	PHASE	TASK	SUB-TASK	
1	Detection and Pedestrian Equipment											\$ 5,717.61
	Q-08201 (UPS/ATS/Battery Backup)											
	Estimated Shipping											75.00

## NOTES

Annual Traffic Signal Program Items  
 Project: JL KEY 80010404-3000156  
 GL - 104640C-565005

## OTHER QUOTES

VENDOR (State Contract 04616/CoT K2219)	
QUOTE	DATE
VENDOR	
QUOTE	DATE

Subtotal	\$ 5,792.61
Sales Tax	577.48
<b>TOTAL</b>	<b>\$ 6,370.09</b>

## APPROVALS

PURCHASER/ INITIATED BY	M.Ronda	DEPARTMENTAL APPROVAL	EXECUTIVE APPROVAL
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(Required if more than \$20,000.00)



# Quotation

1122 Industry Street, Bldg. B, Everett, WA 98203  
 Phone: (425) 438-1133 | Fax: (425) 438-1585

Date	Quote #	Rev #
12/20/22	Q-08201	

Project	Agency:
Detection and Pedestrian Equipment	KPG

Prepared For:	To place an order:
<b>Contact:</b> Jan Ciganik <b>Company:</b> City of Tukwila, WA <b>Email:</b> jan@kpg.com <b>Address:</b> Attn: Accounts Payable 600 Minkler Boulevard <b>City/State:</b> Tukwila, WA 98188 <b>Phone:</b> (206) 267-1034	<b>Contact:</b> Kai Antrim <b>Phone:</b> +1 4255309017 <b>Fax:</b> (425) 438-1585 <b>Email:</b> kantrim@westernsystems-inc.com <i>*This order is subject to the terms &amp; conditions</i>

Qty	Part #	Description
1	8025000115	UPS POWER MODULE HP 1100W W/(6) RELAYS & 120V INPUT/OUTPUT IP/SNMP
1	8025015000	AUTOMATIC TRANSFER SWITCH ASSEMBLY 19" RM WITH SURGE & RECEPTACLES 120VAC (P-PLUS + WSDOT)
1	8025050032	BATTERY CABLE HARNESS KIT 48V 8FT 1/4-20 TERMINALS FXM SERIES W/13IN BLK EXT (334/P+) (SOUTHERN CALIFORNIA)
1	8025050037	BATTERY CABLE CONNECTOR (BATTERY SIDE ONLY)
1	8025095500	RBMS; CONTROLLER, SENSOR INT CABLES, (1) CAT5E CBLs, (4) BS3B-12-4-EQ SENSORS (4 BATTERY SYSTEM)
4	8025040085	BATTERY ALPHACELL 240XTV (112AH / 75LB)
1	9780010000	ONSITE TURN-ON ASSISTANCE

<b>Terms:</b>	Net 30
<b>Freight Terms:</b>	FOB DstFrt PP&ADD
<b>Material Lead Time:</b>	

*See General Conditions below for exceptions and changes to freight and lead time policies*

<b>Subtotal</b>	<b>\$5,717.61</b>
<b>Shipping</b>	\$75.00
<b>Tax 10.10%</b>	\$577.48
<b>Grand Total</b>	<b>\$6,370.09</b>

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