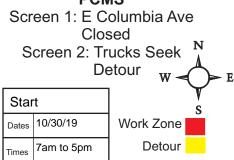


Truck Detour for E Columbia Ave closures.

Trucks larger than 40' to use truck detour listed. All emergency and essential services are permitted through.

PCMS



Posted	Spacin	g Betwee	n Signs	"Buffer"
Speed	Α	В	С	Space
20	60			50
25	100	100	100	75
30				100
35	350	350	350	125
40	350	550	550	150
45	500			180
50		500	500	210
55			05002001	250
60		12.3.0.5	0392.335	285
65	700	700 700		325
70				365
		Freeways		
55	8	Contract (Contract)		250
60	1000	1500	2640	285
65	1000	1500	2640	325
70				365

Table 2-3: Taper Lengths and Device Quantities

Lane Width		10 Feet				11 Feet			12 Feet				Shoulder Tapers		
	MERGING SHIFTING		ME	RGING	SH	FTING	ME	RGING	SH	FTING	SHOULDER				
MPH	L	Cones	L/2	Cones	L	Cones	L/2	Cones	L	Cones	L/2	Cones	L/3	Cones	
20	70	5	35	3	75	5	40	3	80	5	40	3	25	3	
25	105	6	55	3	115	6	60	4	125	6	65	4	35	3	
30	150	6	75	4	165	7	85	4	180	7	90	4	50	3	
35	205	7	105	4	225	8	115	5	245	8	125	5	70	4	
40	270	8	135	5	295	9	150	5	320	9	160	5	90	4	
45	450	11	225	6	495	12	250	7	540	13	270	7	150	6	
50	500	11	250	6	550	12	275	7	600	13	300	7	170	6	
55	550	11	275	6	605	12	305	7	660	13	330	7	185	6	
60	600	11	300	6	660	12	330	7	720	13	360	7	200	6	
65	650	11	325	6	715	12	370	7	780	13	390	7	220	7	
70	700	11	350	6	770	12	385	7	840	13	420	7	235	7	

Owner /	Airpark							
Project Nam	0							
Scappoose Industrial Subdivision								
Prime Contra	actor							
	Tapani Inc							
	•	-						
Phone	Sheet Number	Date						
360-68	87-1148 1	8/9/19						
Prepared By	Samantha Ortman (360)635-3323						



sending traffic. Trucks larger than 40' to use truck detour listed. All emergency and essential services are permitted through.

W.

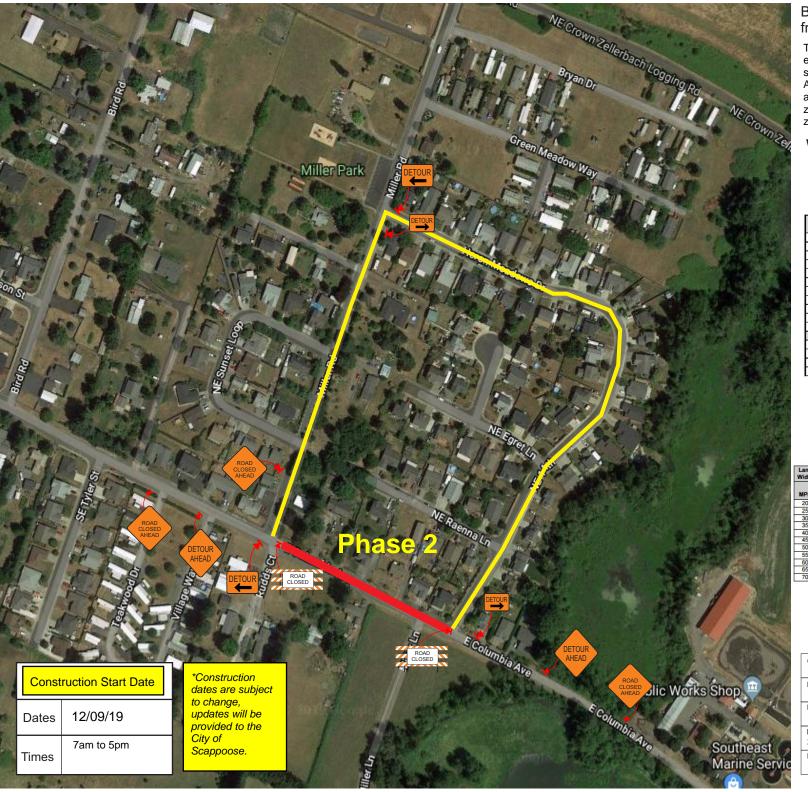
Work Zone

	Posted	Spacin	Spacing Between Signs						
	Speed	Α	в	С	Space				
	20				50				
	25	100	100	100	75				
	30				100				
	35	350	350	350	125				
	40		350	330	150				
т	45				180				
V	50	500	500	500	210				
	55			Contra Solicaria	250				
٨	60			12854 373	285				
	65	700	700	700	325				
	70				365				
⊳ E			Freeways:						
	55	11 12			250				
V	60	1000	1500	2640	285				
Y	65	1000	1500	2040	325				
2	70				365				

Table 2-3: Taper Lengths and Device Quantities

Lane Width	10 Feet					11 Feet			12 Feet				Shoulder Tapers		
	ME	RGING	SHI	FTING	MERGING SHIFTING		ME	RGING	SHIFTING		SHOULD				
MPH	L	Cones	L/2	Cones	L	Cones	⊔2	Cones	L	Cones	L/2	Cones	L/3	Cones	
20	70	5	35	3	75	5	40	3	80	5	40	3	25	3	
25	105	6	55	3	115	6	60	4	125	6	65	4	35	3	
30	150	6	75	4	165	7	85	4	180	7	90	4	50	3	
35	205	7	105	4	225	8	115	5	245	8	125	5	70	4	
40	270	8	135	5	295	9	150	5	320	9	160	5	90	4	
45	450	11	225	6	495	12	250	7	540	13	270	7	150	6	
50	500	11	250	6	550	12	275	7	600	13	300	7	170	6	
55	550	11	275	6	605	12	305	7	660	13	330	7	185	6	
60	600	11	300	6	660	12	330	7	720	13	360	7	200	6	
65	650	11	325	6	715	12	370	7	780	13	390	7	220	7	
70	700	11	350	6	770	12	385	7	840	13	420	7	235	7	

^{Owner} Air	park								
Project Name Scappoc	se Industria	l Subdivis	ion						
Prime Contractor	Prime Contractor Tapani Inc								
Phone		Sheet Number	Date						
360-687	-1148	2	8/9/19						
Prepared By S	amantha C	Ortman (3	60)635-3323						



Block closure on Columbia Ave from NE 14th to Miller rd.

Trucks larger than 40' other than emergency and essential services to seek truck detour. All emergency and essential services are permitted to use construction zone for service in the construction zone.



Posted	Spacin	g Betwee	n Signs	"Buffer"
Speed	A	В	С	Space
20				50
25	100	100	100	75
30				100
35	350	350	350	125
40	330	330	330	150
45	500			180
50		500	500	210
55				250
60			12221.222	285
65	700	700	700	325
70				365
		Freeways:	li -	
55				250
60	1000	1500	2640	285
65	1000	1500	2640	325
70	~			365

Table 2-3: Taper Lengths and Device Quantities

Lane Width	10 Feet					11 Feet			12 Feet				Shoulder Tapers	
	ME	RGING	SHI	FTING	ME	RGING	SH	FTING	ME	RGING	SHI	FTING	SHO	ULDER
MPH	L	Cones	L/2	Cones	L	Cones	L/2	Cones	L	Cones	L/2	Cones	L/3	Cones
20	70	5	35	3	75	5	40	3	80	5	40	3	25	3
25	105	6	55	3	115	6	60	4	125	6	65	4	35	3
30	150	6	75	4	165	7	85	4	180	7	90	4	50	3
35	205	7	105	4	225	8	115	5	245	8	125	5	70	4
40	270	8	135	5	295	9	150	5	320	9	160	5	90	4
45	450	11	225	6	495	12	250	7	540	13	270	7	150	6
50	500	11	250	6	550	12	275	7	600	13	300	7	170	6
55	550	11	275	6	605	12	305	7	660	13	330	7	185	6
60	600	11	300	6	660	12	330	7	720	13	360	7	200	6
65	650	11	325	6	715	12	370	7	780	13	390	7	220	7
70	700	11	350	6	770	12	385	7	840	13	420	7	235	7

"L" for shoulder taper equals Shoulder Width x Speed. Figures shown are for 10' shoulders.

 Owner
 Airpark

 Project Name
 Scappoose Industrial Subdivision

 Prime Contractor
 Tapani Inc

 Phone
 Sheet Number
 Date

 360-687-1148
 3
 8/9/19

 Prepared By
 Samantha Ortman (360)635-3323



Scappoose Sand & Gravel est Self Storage U-Haul Neighborhood Dealer Scappoose RFPD Scappoose Fire Station Scappoose DEQ Test Station	Nerbach Logging Rd NE Ken G	
t Helens 30 Fed CU ited States 30 stal Service 2 out Pets LLC 2 NE Laurel St 2 Sawyer Pointe Apartments NE Prairie St Pizza Vendor	NE Erin Dr NE Érin Dr NE Érin Dr	
Liquor Store	PETOLR PETOLR	
S. Bank Construction Start Date Construction Start Date Construction Start Date Construction dates are sub to change, to c	bject St Maple St Road	
Dates 1/2/19 Times 7am to 5pm Times 5pm Scappoose.	Poe Set Elm St Posted Speed A B C "Buffer" Public Works Shop	X

