REGIONAL TRANSPORTATION PLAN FOR CLARK COUNTY: PROPOSED AMENDMENTS (2021)

Amend the March 2019 version of the <u>Regional Transportation Plan for Clark County</u> to make changes to identified project listings. The reasons for the changes are noted in the listings below:

WSDOT projects to be <u>removed</u> from the RTP project list due to study outcomes from detailed transportation system management and operational analysis documented in the studies listed below:

- o Vancouver Eastside Highway Operations Study (WSDOT, June 2019)
- o <u>Urban Freeway Corridor Operations Study</u> (RTC, June 2020)

WSDOT Projects for RTP Removal				
			Est.Year	Project
Facility	Cross Street	Project Description	of Completion	Cost Estimate
		Implement improvements, if needed, up to		
		direct connection dependent on urban		
		corridor study outcomes (study now		up to
I-5	SR 500	complete).	2035-2040	\$140,000,000
		Implement improvements up to add auxiliary		
		lanes NB and SB, if needed, dependent on		
		planning study outcomes (study now		
I-205	Mill Plain to SR 500	complete).	2035-2040	\$25,000,000

WSDOT projects to be <u>added</u> to the RTP project list.

Most of the added projects result from detailed transportation system management and operational analysis documented in the following studies:

- o Vancouver Eastside Highway Operations Study (WSDOT, June 2019)
- o <u>Urban Freeway Corridor Operations Study</u> (RTC, June 2020)

	WSDOT Projects to be Added to the RTP				
			Est.Year	Project	
Facility	Cross Street	Project Description	Completion	Cost Estimate	
I-5	Mill Plain/Fourth Plain	Install ramp meters on NB on-ramps	2023-2028	\$900,000	
I-5	39th Street	NB & SB ramp improvements	2035-2040	\$2,000,000	
		Implement intersection improvements at I-5			
I-5	SR 500	and 39th St intersection	2035-2040	\$1,500,000	
		Install ramp meters on SB on-ramps from SR			
I-5	System Wide	501-NE 99th St	2035-2040	\$2,700,000	
I-205	Padden Pkwy/NE 134th St	Install ramp meters on NB on-ramps	2035-2040	\$900,000	
I-205	SR 500 to Padden	Install auxiliary lanes	2035-2040	\$36,000,000	
		Implement improvements to interchange			
		and connectivity to N 72nd Ave, by providing			
		a new slip ramp from the existing Padden			
		Parkway exit ramp			
I-205	Padden Pkwy to 72nd Ave	which connects to 72nd Avenue via 88th St.	2035-2040	\$40,000,000	
		Install Active Traffic Management NB Glenn			
I-205	System Wide	Jackson Bridge-NE Andresen Rd	2025-2035	\$8,700,000	
		Install Active Traffic Management SB NE			
I-205	System Wide	Andresen Rd-Glenn Jackson Bridge	2035-2040	\$7,200,000	
SR 14	West Camas Slough Bridge	Rebuild bridge	2025-2035	\$45,000,000	
		Construct auxiliary lane from Lieser Rd. on-			
SR 14	Lieser Rd.	ramp to I-205 SB ramp	2025-2035	\$10,000,000	
		Install ramp meters on WB on-ramps SE			
SR 14	System Wide	192nd Ave-Columbia House Blvd.	2035-2040	\$2,250,000	
		Install ramp meters on EB on-ramps			
SR 14	System Wide	Columbia House Blvd-I-205	2025-2035	\$1,800,000	
		Implement recommended improvements			
SR 500	Fourth Plain Blvd.	from planning study	2035-2040	\$15,000,000	
		Implement improvements to Gher Rd. on			
SR 500	Gher Rd.	ramp to I-205 NB ramp	2035-2040	\$5,000,000	
		Install ramp meters on WB on-ramps NE			
SR 500	System Wide	Gher Rd-St. Johns	2035-2040	\$2,700,000	
		Install ramp meters on EB on-ramps St. Johns-			
SR 500	System Wide	NE Thurston Way	2035-2040	\$2,250,000	
ATM Spot					
Treatments	System Wide	Install ATM/queue warning at spot locations	2035-2040	\$9,500,000	

Clark County projects to be removed from the RTP project list (because projects are complete):

Clark County Projects for Removal from RTP Project List (completed projects)			
			Original
			Project
Facility	Cross Streets	Description	Cost Estimate
		Delete project from Table 5-4, Ch. 5, page	
		145 and delete from Table B-3, Appendix B,	
		page 186 as project is complete - move to	
NE 119th Street	87th to 112th Ave.	Table B-1, Completed Projects.	\$14,890,000
		Delete project from Table B-4, Appendix B,	
		page 188 as project is complete - move to	
NE 10th Ave.	154th to 164th Street	Table B-1, Completed Projects.	\$23,231,000

Clark County projects to be added to the RTP project list due to updated Capital Facilities Plan (Clark Co. Feb. 2020):

Clark County Projects to be Added to the RTP Project List				
			Est.Year	Project
Facility	Cross Street	Project Description	Completion	Cost Estimate
NE 179th St.	NW 11th to NE Delfel	2 lanes ea. direction with turn lane	2031-2034	\$27,500,000
NE 179th St.	NW 15th to NE 50th Ave.	2 lanes ea. direction with turn lane	2028-2035	\$48,700,000
	NE 164th to Amphitheater			
NE 10th Ave.	Entrance	1 lane ea. direction with turn lane	2028-2035	\$7,100,000
NW 11th Ave.	NE 139th to 149th St.	1 lane ea. direction / new road	2035-2040	\$13,700,000
NE 99th St.	NE 72nd to NE 94th Ave.	1 lane ea. direction w turn lane / new road	2028-2035	\$20,000,000
NE 137th/NE				
132nd Ave.	NE 99th to NE 119th St.	1 lane ea. direction / new road	2035-2040	\$20,000,000

Change jurisdiction/agency - joint project with WSDOT

Facility	
	Edit Table 5-4, Ch. 5, page 149 and Table B-5, Appendix B, page 191 to add
	WSDOT to jurisdiction/agency name:
182nd/SR-500	Clark County/WSDOT

Change cross streets description

Facility	Cross Street		
		Edit Table 5-4, Ch. 5, page 149 and Table B-5, Appendix B, page 191 to change cross streets from "NE 88th Street to NE 172nd Ave." to "NE 162nd Ave. to NE	
Ward Rd.	Rd.	<u>David</u> " Rd.	