

## Transportation Board of Directors NDOT Director's Report Kristina Swallow, P.E., Director October 12, 2020

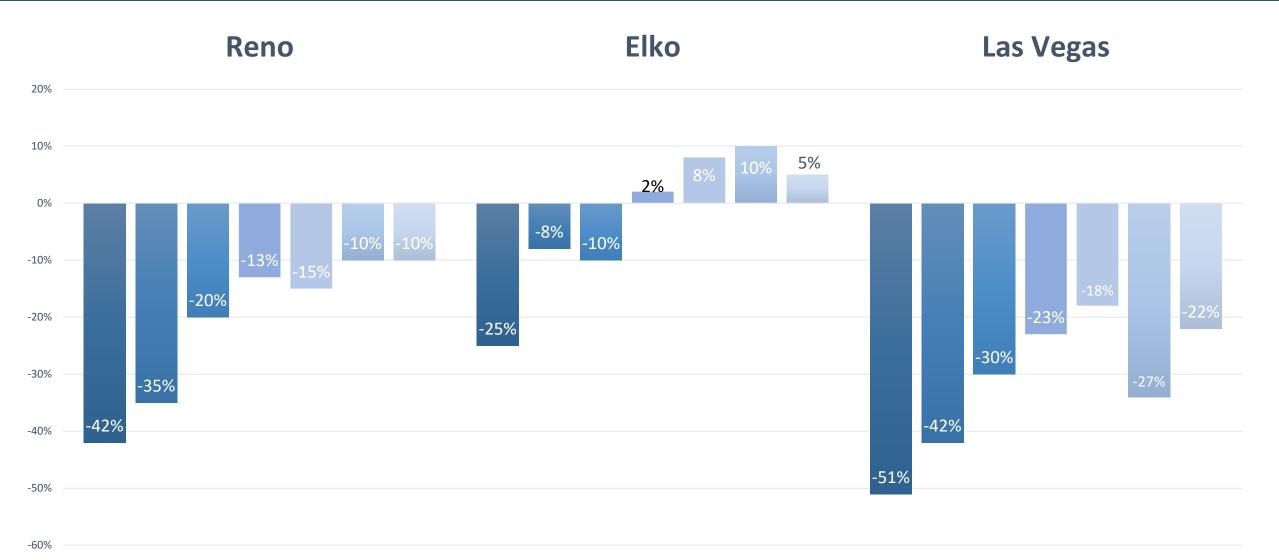








### **COVID TRAFFIC IMPACTS**



■ 1-Apr ■ 1-May ■ 1-Jul ■ 1-Aug ■ 18-Sep ■ 9/30/2020



### FUEL TAX REVENUE & BOND COVERAGE RATIOS

Motor Vehicle Fuel Tax Highway Revenue Bonds (\$ in millions)								
		Series 2020A		Actual &	Actual & Projected	Revenue		
Fiscal Year	Outstanding	Bonds Debt	Total Debt	Projected	Debt Service	at 3X		
Ended	Debt Service	Service	Service	Revenue	Coverage	Coverage		
6/30/2019	\$78.48		\$78.48	\$310.84	3.96	\$235.44		
6/30/2020	\$73.59		\$73.59	\$296.39	4.03	\$220.76		
6/30/2021	\$73.53	\$1.98	\$75.52	\$290.78	3.85	\$226.55		
6/30/2022	\$64.24	\$5.79	\$70.03	\$290.78	4.15	\$210.10		
6/30/2023	\$64.17	\$5.79	\$69.96	\$290.78	4.16	\$209.88		
6/30/2024	\$63.97	\$5.79	\$69.77	\$290.78	4.17	\$209.30		
6/30/2025	\$63.82	\$5.79	\$69.61	\$290.78	4.18	\$208.83		
6/30/2026	\$63.67	\$5.79	\$69.46	\$290.78	4.19	\$208.38		
6/30/2027	\$63.62	\$5.79	\$69.41	\$290.78	4.19	\$208.23		
6/30/2028	\$63.37	\$5.79	\$69.16	\$290.78	4.20	\$207.49		
6/30/2029	\$63.22	\$5.79	\$69.01	\$290.78	4.21	\$207.02		
6/30/2030	\$63.54	\$5.79	\$69.33	\$290.78	4.19	\$208.00		
6/30/2031	\$54.55	\$5.79	\$60.34	\$290.78	4.82	\$181.03		
6/30/2032	\$53.84	\$5.79	\$59.63	\$290.78	4.88	\$178.90		
6/30/2033	\$53.36	\$5.79	\$59.15	\$290.78	4.92	\$177.46		
6/30/2034	\$52.79	\$5.79	\$58.59	\$290.78	4.96	\$175.76		
6/30/2035	\$52.27	\$5.79	\$58.06	\$290.78	5.01	\$174.19		
6/30/2036	\$14.66	\$5.79	\$20.46	\$290.78	14.21	\$61.37		
6/30/2037	\$14.19	\$5.79	\$19.98	\$290.78	14.55	\$59.95		
6/30/2038	\$13.72	\$5.79	\$19.51	\$290.78	14.90	\$58.54		
6/30/2039	\$0.00	\$5.79	\$5.79	\$290.78	50.19	\$17.38		
6/30/2040	\$0.00	\$5.79	\$5.79	\$290.78	50.21	\$17.37		
6/30/2041	\$0.00	\$5.79	\$5.79	\$290.78	50.20	\$17.38		

Fuel Revenue Indexed Bonds - Clark County (\$ in millions)									
Fiscal Year Ended	Series 2020B Bonds Debt Service	<i>Actual</i> & Projected Revenue	Actual & Projected Debt Service Coverage	Revenue at 2X Coverage					
6/30/2020		\$11.96							
6/30/2021	\$1.25	\$12.03	9.65	\$2.50					
6/30/2022	\$3.54	\$12.03	3.40	\$7.09					
6/30/2023	\$3.54	\$12.03	3.40	\$7.09					
6/30/2024	\$3.55	\$12.03	3.39	\$7.09					
6/30/2025	\$3.55	\$12.03	3.39	\$7.09					
6/30/2026	\$3.54	\$12.03	3.40	\$7.09					
6/30/2027	\$3.55	\$12.03	3.39	\$7.09					
6/30/2028	\$3.55	\$12.03	3.39	\$7.09					
6/30/2029	\$3.55	\$12.03	3.39	\$7.09					
6/30/2030	\$3.55	\$12.03	3.39	\$7.09					
6/30/2031	\$3.54	\$12.03	3.40	\$7.09					
6/30/2032	\$3.54	\$12.03	3.40	\$7.09					
6/30/2033	\$3.55	\$12.03	3.39	\$7.09					
6/30/2034	\$3.54	\$12.03	3.40	\$7.08					
6/30/2035	\$3.55	\$12.03	3.39	\$7.09					
6/30/2036	\$3.54	\$12.03	3.40	\$7.09					
6/30/2037	\$3.54	\$12.03	3.40	\$7.09					
6/30/2038	\$3.54	\$12.03	3.40	\$7.09					
6/30/2039	\$3.55	\$12.03	3.39	\$7.09					
6/30/2040	\$3.54	\$12.03	3.40	\$7.09					
6/30/2041	\$3.55	\$12.03	3.39	\$7.09					

#### Motor Vehicle Fuel Tax Bonds \$100M Bond Sale:

#### Interest cost:

- Projected 3.30%
- Actual 1.5649%

#### Annual Payment:

- Projected Approx. \$6.6M
- Actual Approx. \$5.8M

#### Fuel Revenue Indexed Bonds \$60M Bond Sale:

#### Interest cost:

- Projected 3.42%
- Actual 1.7527%

#### Annual Payment:

- Projected Approx. \$4M
- Actual Approx. \$3.6M



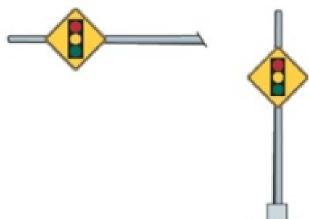
### **ADVANCE SIGNAL WARNING SYSTEMS**





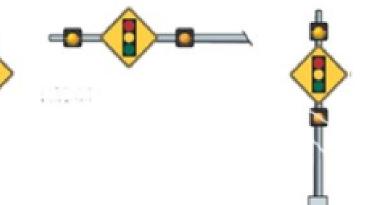
## **ADVANCE SIGNAL WARNING SYSTEMS**

#### STATIC ASWS Signage Messaging only



### PASSIVE ASWS

Includes signage and a continuous flashing beacon



#### ACTIVE ASWS

Includes signage and a flashing beacon that is connected to the signal controller. Only flashes when signal change is pending





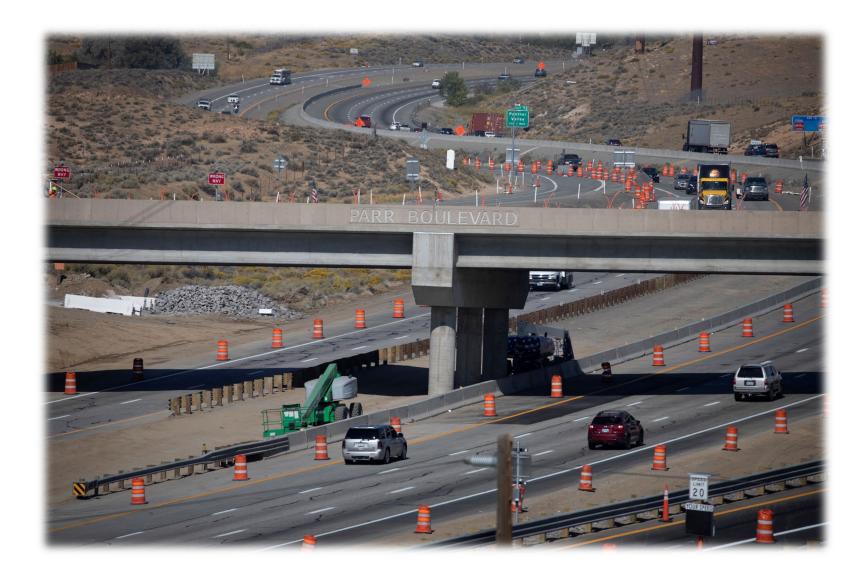
# ASWS UPDATES FOR NEVADA STATEWIDE



For more information, visit **nvsafesignals.com** 



### PARR BRIDGE REOPENS



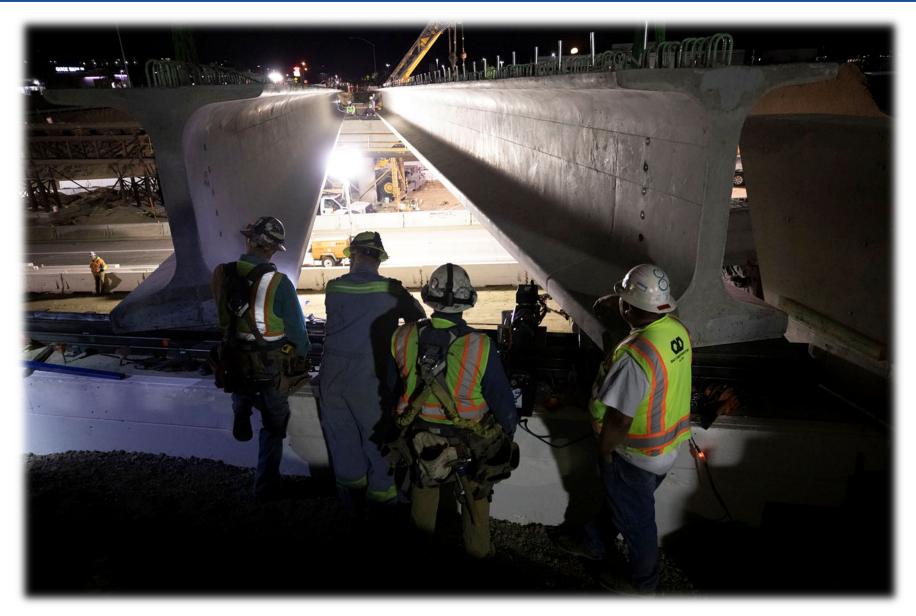


## **CONTINUING RESOLUTION**





## CONTRIBUTING TO THE WORKFORCE





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