



**Department of Transportation
Board of Directors - Construction Working Group
Notice of Public Meeting
1263 South Stewart Street
Third Floor Conference Room
Carson City, Nevada
March 12, 2018 – 45 Minutes after the
Transportation Board Meeting Adjournment**

1. Call to Order
2. Public Comment (*Discussion Only*) - No action may be taken upon a matter raised under this item of the agenda until the matter itself has been specifically included on an agenda as an item upon which action may be taken. Public comments are limited to 3 minutes unless the Committee elects to extend the comments for purposes of further discussion. Comments will not be restricted based on viewpoint.
3. Comments from Working Group (*Discussion Only*)
4. Approval of September 12, 2016 Nevada Department of Transportation Board of Directors Construction Working Group Meeting minutes (*Discussion/For Possible Action*)
5. Presentation on the ATM Dynamic Message Signs that are going to be installed on project NEON. – (*Informational item only*)
6. Old Business (*Discussion Only*)
 - A. CWG Task List
 - Item 1 - NDOT Disadvantaged Business Process and Work Force Development
 - Item 2 - As-Builts
 - Item 3 – CMAR Change Orders and Agreements
 - Item 4 – NDOT Staff update
 - Item 5 – Resident Engineer’s project assignments
 - Item 6 – Up date on Design Build Contracts
 - Item 7 – Unbalanced Bidding
 - Item 8 – List of active agreements for Construction Division and Project Management Division
 - B. Requested Reports and Documents
7. Projects Under Development (*5-year Project Plan*)
8. Briefing on Status of Projects under Construction (*Discussion only*)
 - A. Project Closeout Status
 - B. Summary of Projects Closed
 - C. Projects Closed, detail sheets
 - D. Status of Active Projects
 - E. Partnering/Dispute Process Update (*Verbal*)
9. Public Comment (*Discussion Only*) - No action may be taken upon a matter raised under this item of the agenda until the matter itself has been specifically included on an agenda as an item upon which action may be taken. Public comments are limited to 3 minutes unless the Committee elects to extend the comments for purposes of further discussion. Comments will not be restricted based on viewpoint.
10. Closed session to receive information from counsel regarding potential or existing litigation (*Discussion Only*)
11. Adjournment (*Possible Action*)

Notes:

- Items on the agenda may be taken out of order.
- The Board may combine two or more agenda items for consideration
- The Board may remove an item from the agenda or delay discussion relating to an item on the agenda at any time.
- Reasonable efforts will be made to assist and accommodate physically handicapped persons desiring to attend the meeting. Requests for auxiliary aids or services to assist individuals with disabilities or limited English proficiency should be made with as much advance notice as possible to the Department of Transportation at (775) 888-7440.
- This meeting is also expected to be available via video-conferencing, but is at least available via teleconferencing, at the Nevada Department of Transportation District One Office located at 123 East Washington, Las Vegas, Nevada in the Conference Room.
- Copies of non-confidential supporting materials provided to the Board are available upon request.

This agenda is posted at www.nevadadot.com and at the following locations:

Nevada Dept. of Transportation
1263 South Stewart Street
Carson City, Nevada

Nevada Dept. of Transportation
123 East Washington
Las Vegas, Nevada

Nevada Dept. of Transportation
310 Galletti Way
Sparks, Nevada

Nevada Dept. of Transportation
1951 Idaho Street
Elko, Nevada

Governor's Office
Capitol Building
Carson City, Nevada

Transcript of Nevada Department of Transportation
Construction Work Group Meeting
December 11, 2017

Chairman Len Savage	Frank Martin-Absent	Boyd Ratliff (Dist III)
BJ AlMBERG	Stephen Lani	Mary Martini (Dist I)
Frank Martin	Paul Frost	Thor Dyson (Dist II)
Reid Kaiser	Kristen McDaniel	Bill Wellman, Las Vegas Paving
John Terry	Jeff Freeman	Chris Koeing, Kiewit
Dennis Gallagher	Darin Tedford	
Sharon Foerschler		

Mr. Savage welcomed everyone to the December 11th, 2017 Construction Working Group Meeting here in Carson City. With Elko and Las Vegas video connection.

Item #4 Mr. Savage motioned to approve the meeting minutes for Sept. 11, 2017, Mr. AlMBERG second the motion.

Item #5 Kristen McDaniel, Sharon Foerschler spoke/explained in more detail about the Electronic Documentation System that has replaced the paper version.

Mr. Savage and Mary Martini questioned the security on the Ipads that are provided to the crew members. Kristen explained to them how they are secured and what is implemented for that.

Items #6, #7 #8 were all discussion/information

Item #9 no public comments

Item #10 no close session

Item #11 Mr. Savage motioned to adjourn, Mr. AlMBERG second the motion.



1263 South Stewart Street
Carson City, Nevada 89712
Phone: (775) 888-7440
Fax: (775) 888-7201

MEMORANDUM

February 21, 2018

TO: Department of Transportation Board of Directors
Construction Working Group

FROM: Rudy Malfabon, Director

SUBJECT: March 12, 2018 Construction Working Group Meeting

Item #5: Presentation on the ATM Dynamic Message Signs that are going to be installed on Project NEON – *Informational item only*

Summary:

The Nevada Department of Transportation uses technology to improve operations and increase safety on roadways throughout the state. Project NEON will incorporate an Active Traffic Management System (ATM) within the project limits, which is a technology based system that enables variable speeds and lane control to be used to mitigate the impacts of congestion, incidents, construction, etc.

Background:

Active Traffic Management (ATM) systems have been in use for a number of years in the United States as well as Europe. NDOT began looking into active traffic management about eight years ago to identify its applicability in Nevada. We investigated the newly implemented Washington DOT system in Seattle, as well as the M 25 implementation in the UK. We evaluated corridors in Nevada where ATM might improve conditions by reducing congestion and improving safety, and I 15 along the casino corridor stood out. Traffic Operations began developing an ATM project, and as Project NEON progressed, the benefits of including the ATM system resulted in its incorporation into the design build project. The ATM system will enable NDOT to provide more effective traffic and incident management in the busiest part of the metro area freeway network. Variable speed limits will be employed to reduce regulatory speeds in advance of crashes or other slowdowns, reducing secondary crashes. Lane control signs will provide information to drivers of lane obstructions downstream and assist drivers when merging into other lanes.

Analysis:

The Traffic Operations Division has prepared a presentation to describe the ATM system included in Project NEON.

Recommendation for Board Action:

Informational item only

Prepared by:

Denise Inda, Chief Traffic Operations Engineer

Kaiser, Reid G

Subject: Item 01: NDOT DBE Process and Workforce Development
Start Date: Monday, November 10, 2014
Due Date: Monday, March 12, 2018

Status: Not Started
Percent Complete: 0%

Total Work: 0 hours
Actual Work: 0 hours

Owner: Kaiser, Reid G

March 2018: Tracy will give an update.

December 2017: Tracy will give an update.

September 2017: Tracy will give an update on workforce development.

June 2017: Nothing new to report.

Kaiser, Reid G

Subject: Item 02: As-Builts
Start Date: Monday, September 14, 2015
Due Date: Monday, June 11, 2018

Status: Not Started
Percent Complete: 0%

Total Work: 0 hours
Actual Work: 0 hours

Owner: Kaiser, Reid G

March 2018: This project is nearing its end and the Resident Engineer is working with the contractor to complete the as-builts. Findings so far: Positive – 1) extra set of eyes on the as-builts improves the quality, 2) contractor cares what they are supplying and is striving to give NDOT a good product, 3) potential to close out the project quicker. Negative – 1) takes time to verify the contractors as-builts, 2) extra meetings with contractor to answer as-built related questions, 3) not always a priority with the contractor.

December 2017/September 2017: Still meeting monthly, nothing new to report.

June 2017: As of May 19 we are at working day 137 of 300. RE is meeting monthly with the contractor to discuss progress they are making in preparing the as-builts for this project.

March 2017: NDOT's contractor Aggregate Industries had an NTP of October 3rd, 2016. As of January 30 we are at working day 64 so approximately 20% of the Contract time (300 WD contract) is over. RE has been discussing with the contractor the As Built plans on a weekly basis and they are working on process to document what is needed in the final set.

September 2016: Contract 3619R, SR604 Las Vegas Blvd, should be up for NDOT Board approval in September.

Kaiser, Reid G

Subject: Item 03: CMAR Change Orders and Agreements
Start Date: Monday, March 2, 2015
Due Date: Monday, March 12, 2018

Status: Not Started
Percent Complete: 0%

Total Work: 0 hours
Actual Work: 0 hours

Owner: Kaiser, Reid G

March 2018:

NDOT has 4 active contracts and had no cost changes in the last 3 months:

VVVV – Charleston Blvd.

- Contractor – Granite Construction Company – PCS Agreement \$685,900 (NEPA - \$193,700)

3614 - Verdi Bridges

- Stanley Consultants (ICE Teams) - \$202,398.59 + ICE Consultants - \$144,614.00 (Total \$347,013)
- Contractor – Granite Construction Company - \$398,000 + \$2,554,554.00 (GMP1)

EA73824 – Tropicana Escalators

- ICE – The Atkins Group - \$209,976.64 + \$86,491.00 + \$68,536.93
- Contractor – The Whiting-Turner - \$289,911.0 + \$537,000.00 + \$30,463,209.00 (GMP) - \$171,216 for change order for Janitorial services that will be handled by District Staff and \$14,964 for replacing a signal controller.
- Design - Jacobs - \$1,300,000 + \$697,550
- LVCVA – \$19,612,863 (funding agreement)

SR28 – Bike Path (FLAP project)

- A change order to repair a damaged effluent line owned by Incline Village was repaired by Granite at a cost of \$1.1 million. Incline Village will pay for repairs.
- ICE – Stanley Consultants (ICE Teams) - \$338,686
- Contractor – Granite Construction Company - \$586,205 + \$4,331,331.00 (GMP#1) + \$36,177,177.00 (GMP#2)

December 2017 (changes highlighted in yellow):

- Discussion item regarding Shared Savings on CMAR projects and CMAR bill at this past Legislature.

NDOT has 4 active contracts

VVVV – Charleston Blvd.

- Contractor – Granite Construction Company – PCS Agreement \$685,900 (NEPA - \$193,700)

3614 - Verdi Bridges

- Stanley Consultants (ICE Teams) - \$202,398.59 + ICE Consultants - \$144,614.00 (Total \$347,013)
- Contractor – Granite Construction Company - \$398,000 + \$2,554,554.00 (GMP1)

EA73824 – Tropicana Escalators

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- Design - Jacobs - \$1,300,000 + \$697,550

- LVCVA – \$19,612,863 (funding agreement)

SR28 – Bike Path (FLAP project)

- A change order to repair a damaged effluent line owned by Incline Village was repaired by Granite at a cost of \$1.1 million. Incline Village will pay for repairs.
- ICE – Stanley Consultants (ICE Teams) - \$338,686
- Contractor – Granite Construction Company - \$586,205 + \$4,331,331.00 (GMP#1) + \$36,177,177.00 (GMP#2)

September 11, 2017

NDOT has 4 active contracts

VVVV – Charleston Blvd.

- Contractor – Granite Construction Company – PCS Agreement \$685,900 (NEPA - \$193,700)

3614 - Verdi Bridges

- Stanley Consultants (ICE Teams) - \$202,398.59 + ICE Consultants - \$144,614.00 (Total \$347,013)
- Contractor – Granite Construction Company - \$398,000 + \$2,554,554.00 (GMP1)

EA73824 – Tropicana Escalators

- ICE – The Atkins Group - \$209,976.64 + \$86,491.00 + \$68,536.93
- Contractor – The Whiting-Turner - \$289,911.0 + \$537,000.00 + \$30,463,209.00 (GMP) - \$160,000 (change order for Janitorial services that will be handled by District Staff)
- Design - Jacobs - \$1,300,000 + \$697,550
- LVCVA – \$19,612,863 (funding agreement)

SR28 – Bike Path (FLAP project)

- Outstanding change order request to repair damaged effluent line owned by Incline Village, estimate at \$1 million. NDOT's contractor will repair the damage and IV will pay for repairs.
- ICE – Stanley Consultants (ICE Teams) - \$338,686
- Contractor – Granite Construction Company - \$586,205 + \$4,331,331.00 (GMP#1) + \$36,177,177.00 (GMP#2)

June 12, 2017:

- Discussion item from April 10, 2017 CWG regarding Shared Savings on CMAR projects.

NDOT has 4 active contracts

VVVV – Charleston Blvd.

- Contractor – Granite Construction Company – PCS Agreement \$685,900 (NEPA - \$193,700)

3614 - Verdi Bridges

- Stanley Consultants (ICE Teams) - \$202,398.59 + ICE Consultants - \$144,614.00 (Total \$347,013)
- Contractor – Granite Construction Company - \$398,000 + \$2,554,554.00 (GMP1)

EA73824 – Tropicana Escalators

- ICE – The Atkins Group - \$209,976.64 + \$86,491.00 + \$68,536.93
- Contractor – The Whiting-Turner - \$289,911.0 + \$537,000.00 + \$30,463,209.00 (GMP) - \$160,000 (change order for Janitorial services that will be handled by District Staff)
- Design - Jacobs - \$1,300,000 + \$697,550
- LVCVA – \$19,612,863 (funding agreement)

SR28 – Bike Path (FLAP project)

- ICE – Stanley Consultants (ICE Teams) - \$338,686
- Contractor – Granite Construction Company - \$586,205 + \$4,331,331.00 (GMP#1) + \$36,177,177.00 (GMP#2)

March 13, 2017 (changes highlighted in yellow)

NDOT has 4 active CMAR Projects and one change order to report.

VVVV – Charleston Blvd.

3614 - Verdi Bridges

- ICE – Stanley Consultants (ICE Teams) - \$235,019.00
- Contractor – Granite Construction Company - \$398,000 + \$2,554,554.00 (GMP1)

EA73824 – Tropicana Escalators

- ICE – The Atkins Group - \$209,976.64 + \$86,491.00
- Contractor – The Whiting-Turner - \$289,911.0 + \$537,000.00 + \$30,463,209.00 (GMP) - \$160,000 (change order for Janitorial services that will be handled by District Staff)
- Design - Jacobs - \$1,300,000 + \$697,550
- LVCVA – \$19,612,863 (funding agreement)

SR28 – Bike Path (FLAP project)

- ICE – Stanley Consultants (ICE Teams) - \$338,686
- Contractor – Granite Construction Company - \$586,205 + \$4,331,331.00 (GMP#1)

June 6, 2016/September 12, 2016

NDOT has 3 active CMAR Projects and no change orders to report.

3614 - Verdi Bridges

- ICE – Stanley Consultants - \$235,019.00
- Contractor – Granite Construction Company - \$398,000 + \$2,554,554.00 (GMP1)

EA73824 – Tropicana Escalators

- ICE – The Atkins Group - \$209,976.64 + \$86,491.00
- Contractor – The Whiting-Turner - \$289,911.0 + \$537,000.00 + \$30,463,209.00 (GMP)
- Design - Jacobs - \$1,300,000 + \$697,550
- LVCVA – \$19,612,863 (funding agreement)

SR28 – Bike Path (FLAP project)

- ICE – Stanley Consultants - \$338,686
- Contractor – Granite Construction Company - \$586,205 + \$4,331,331.00 (GMP#1)

Kaiser, Reid G

Subject: Item 04: NDOT Staff Update
Start Date: Monday, March 14, 2016
Due Date: Monday, June 11, 2018

Status: Not Started
Percent Complete: 0%

Total Work: 0 hours
Actual Work: 0 hours

Owner: Kaiser, Reid G

March 2018:

As of January 9, 2018

	perm	vacancy	vacancy rate
Maintenance and Administrative			
D1	263	34	12.9%
D2	206	27	13.1%
D3	188	13	6.9%
Construction			
D1	96	12	12.6%
D2	68	10	14.7%
D3	49	5	9.8%
Divisions (Most located at Headquarters)	974	77	7.9%
NDOT Total	1844	178	9.7%

June 12, 2017: Vacancy/compensation rates in the Districts:

Vacancies (April 18, 2017): District 1: Construction – 96 Positions, 82 filled, 14 vacant (14.58%)
Maintenance – 198 Positions, 182 filled, 16 vacant (8.08%)
District 2: Construction - 68 positions, 60 filled, 8 vacant (11.67%)
Maintenance - 160 positions, 143 filled, 17 vacant (10.63%)
District 3: Construction - 49 positions, 39 filled, 10 vacant (20.41%)
Maintenance - 154 positions, 147 filled, 7 vacant (4.55%)

NDOT Engineers: 481 engineering positions statewide, 64 vacancies (13%)

Compensation: NDOT Maintenance Worker III (hourly): \$15.35-\$22.45
Carson City: \$19.44-\$29.16
City of Reno: \$22.50-\$31.67
City of Sparks: \$22.63-\$28.85
Washoe County: \$19.35-\$25.13
City of Henderson: \$24.12-\$27.61

City of North Las Vegas:	\$19.07-\$27.08
Clark County:	\$16.82-\$26.06
NDOT Engineer Technician III (annual salary):	\$33,366-\$48,984
Carson City:	\$40,428-\$60,648
City of Reno:	\$51,612-\$72,636
City of Sparks:	\$49,400-\$63,024
Washoe County:	\$54,308-\$70,533
City of Henderson:	\$68,088-\$77,964
City of North Las Vegas:	\$55,096-\$92,888
Clark County:	\$55,464-\$86,040
NDOT Resident Engineer (Manager 1):	\$58,476-\$88,188
City of Las Vegas Construction Manager:	\$82,908-\$132,660
Clark County Construction Manager:	\$75,504-\$117,012

March 13, 2017: See attached information prepared by Allison Wall, Human Resources Manager and Melody Duley, Personnel Analyst 1.

September 2016: Permanent Vacancy rate – 11.7%
 Temporary Vacancy rate – 42.98%
 Overall Vacancy rate – 13.03%

Experience: 204 vacant positions, 399 (24.58%) on probation/trial period

Projected Retirements: 423 (24.16%) in next 5 years, 717 (41%) in next 10 years

June 2016: Kimberly King is now working for the State of Alaska, her replacement is Ms. Allison Wall. Ms. Wall will update the numbers above at our September CWG meeting.

March 2016: Permanent Vacancy rate – 12.5%
 Temporary Vacancy rate – 36.63%
 Overall Vacancy rate – 13.76%

Experience: 229 vacant positions, 315 employees (19.65%) on probation/trial period

Projected Retirements: 414 (24%) in next 5 years, 729 (42%) next 10 years

Kaiser, Reid G

Subject: Item 05: Resident Engineer's project assignments
Start Date: Monday, September 12, 2016
Due Date: Monday, March 12, 2018

Status: Not Started
Percent Complete: 0%

Total Work: 0 hours
Actual Work: 0 hours

Owner: Kaiser, Reid G

Attached are construction project schedules for NDOT's Resident Engineers for each District.

CREW	CONTRACT/EA	WORKING DAYS	DISTRICT III WORK PROGRAM																											
			DESCRIPTION	ESTIMATE	BID AMT	STATUS																								
							2018	2018	2018	2018	2018	2018	2018	2018	2018	2018	2018	2018	2018	2019	2019	2019	2019	2019	2019	2019	2019	2019	2019	2020
Jan	Feb	Mar	April	May	June	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	April	May	June	July	Aug	Sept	Oct	Nov	Dec	Jan						
908 - Kenneth Smith, ARE																														
	3615	210	CONSTRUCT SAFETY OVER CROSSINGS AND FENCING I-80 at Pequops	\$ 9,550,000	\$ 14,076,436	03/14/16 NTP																								
	73982		I80 Winnemucca, Battle Mtn, Elko, Wells, Westwendover ADA	\$ 520,000		8/12/17 DOC																								
	3706	50	SR227 Lamoille Highway, Mill and Overlay	\$ 3,123,233	\$ 3,939,939	03/7/2018 NTP																								
	803-18	10	SR225, EL31.32, INSTALL AN AUTOMATED VEHICLE CLASSIFICATION SYSTEM (AVCS)	\$ 91,977		2/22/2018 Adv																								
				Total	\$ 13,285,210	\$ 18,016,375																								
912 - MIRAK MEHARI, PE																														
	3657	130	US 50 - Austin, Eureka & Ely Maintenance Stations, ITS Smart Zone Access Fiber Optics	\$ 1,956,251	\$ 2,300,587	02/13/17 NTP																								
	3661	130	US 6 from SR 318 to Murry Street Ely, 3" CIR w/ 2" Overlay	\$ 13,716,971	\$ 13,595,595	05/02/17 NTP																								
	3691	160	US50 CH/LA to SR 305, Mill & Overlay Slope Flattening	\$ 13,308,004	\$ 13,454,454	02/26/18 NTP																								
	73650/60810		US50 Ely - Complete Streets	\$ 26,000,000		3/21/18 DOC?																								
				Total	\$ 54,981,226	\$ 29,350,636																								
918 - REGINA PIERCE, PE																														
	3676	30	SR 278 Chip Seal with Seal Coat	\$ 745,000	\$ 614,120	7/1/17 NTP																								
	3682	35	US93 WP Chip Seal with Seal Coat	\$ 1,271,861	\$ 1,165,893	8/21/17 NTP																								
	3685	30	SR 225 EL Chip Seal with Seal Coat	\$ 806,009	\$ 856,007	8/21/17 NTP																								
	3686	35	SR 278 2" Overlay Betterment	\$ 2,000,218	\$ 2,373,373	9/25/17 NTP																								
	3687	35	SR 226 EU 2" Overlay Betterment	\$ 1,422,267	\$ 1,818,818	9/25/17 NTP																								
	3701	120	I80 West Carlin Interchange to Tunnels	\$ 9,915,065	\$ 9,540,000	3/2/2018 NTP																								
				Total	\$ 16,160,420	\$ 16,368,211																								
920 - DAVE SCHWARTZ, PE																														
	3699	120	I80 East Winnemucca Interchange, Mill and Fill	\$ 9,645,088	\$ 8,840,000	3/5/18 NTP																								
	3705	100	I80 Humboldt County Mote Interchange to HU/LA EB only - Rubblize and Overlay	\$ 7,600,000	\$ 6,488,000	1/11/18 Bid																								
	60778		SR 305 - Chip Seal (District Contract) LA MP 69.35 - LA MP 97.0	\$ 1,426,903		3/12/2018 Doc																								
	73701		Eden Valley Bridge Replacement	\$ 5,400,000		2/14/18 Adv																								
			SR 293, Grind & pave, chip seal MP12 - 23.99, Betterment	\$ 1,200,000		?																								
	Q3-616-17-301	10	I-80 Rose Creek Bridge Repair	\$ 150,000	\$ 139,218	2/1/2018 Bid																								
			SR 789, Chip seal MP 0.0 - 16.25, Betterment	\$ 700,000		?																								
				Total	\$ 26,121,991	\$ 15,467,218																								
301 - TRENT AVERETT																														
	Q3-087-17-301	15	Slope Paving Exit 298 I-80	\$ 250,000	\$ 100,000	Summer																								
	73972		Wells Maintenance Yard Rehab	\$ 2,245,000		Waiting for UST																								
	73942/60665		Ruby Valley Maintenance Yard Rehab	\$ 500,000		Waiting for UST																								
	Q0-424-17-010	25	ADA Ramps at Jennings way	\$ 158,858	\$ 224,475	12/6/2017 Bid																								
	Q0-387-17-016R	25	State Park Signages	\$ 198,603	\$ 284,476	01/10/2018 Bid																								
				Total	\$ 3,352,461	\$ 608,951																								
CONSULTANT ADMIN																														
				Total	\$ -	\$ -																								
STEVE BAER, PE																														
	73973		Ely Maintenance Yard Rehab	\$ 545,000		Waiting for UST																								
				Total	\$ 545,000	\$ -																								
				Grand Total	\$ 89,024,317	\$ 64,344,173																								

Kaiser, Reid G

Subject: Item 06: Update on Design Build Contracts
Start Date: Monday, January 16, 2017
Due Date: Monday, March 12, 2018

Status: Not Started
Percent Complete: 0%

Total Work: 0 hours
Actual Work: 0 hours

Owner: Kaiser, Reid G

Update from Project Management.

Kaiser, Reid G

Subject: Item 07: Unbalanced Bidding
Start Date: Monday, June 15, 2015
Due Date: Monday, March 12, 2018

Status: Not Started
Percent Complete: 0%

Total Work: 0 hours
Actual Work: 0 hours

Owner: Kaiser, Reid G

March 18: Working with the AGC to form a task group to review NDOT unbalanced bidding specifications along with reviewing bid items in an attempt to reduce the number we have.

Kaiser, Reid G

Subject: Item 08: Construction and Project Management Divisions Agreements
Start Date: Monday, March 14, 2016
Due Date: Monday, March 12, 2018

Status: Not Started
Percent Complete: 0%

Total Work: 0 hours
Actual Work: 0 hours

Owner: Kaiser, Reid G

Construction Consultant Agreement Summary Calendar Year 2013 - 2018

Updated: 2/20/18

Table with columns for years 2013-2017, categorized by Construction Management, Construction Admin, and Construction Management. Includes rows for Agreement #, Contract #, Federal Fund Participation, Description, Execution Date, Termination Date, Agreement Total, and Total Paid To Date per Agreement. Lists various consultants and their associated values.

P = Prime
S = Sub

Project Management Consultant Agreement Summary PAID-TO-DATE Calendar Year 2013 - 2016

Table with columns for Delivery Method, Service, Agreement #, Contract #, Federal Fund Participation, Description, Execution Date, Termination Date, and various years (2013-2017) for PAID-TO-DATE per Firm. Includes sub-totals for each year and a list of firms at the bottom.

AGC/NDOT COMMITTEE Item #6B Page 1 of 7
12:00 p.m., Friday, December 1, 2017
Grand Sierra Resort – McKinley Room

AGENDA

1. Self-Introductions
2. Review minutes of previous meeting dated Friday, September 15, 2017
3. New Administration Manager – Tonia Andree
4. Highway Fund Update
 - a. Federal Funding Outlook
5. Twelve Month Project List
 - a. Five Year Project List
6. PWL 3rd Generation Specifications
7. Chip Seal and Maintenance Operations
8. NDOT Stormwater Working Group Update
 - a. Al Tinney Retirement
 - b. Cliff Lawson new Stormwater Chief
 - c. BMP Manual
 - d. SWPPP Template
9. Contract Specialist – Construction Crews
10. Workforce Development Update
11. Credit Worksheet – Sonnie Braih
 - a. Subcontractor/Service Provider Request Form
12. District II Winter Storm Preparations
13. Upcoming AGC Events
 - a. AGC Christmas Party - 6:00 p.m., Fri., 12/8/17, Atlantis Casino-Paradise DE Ballroom
 - b. Evelyn Mount Food Drive – Ends Fri., 12/8/17, AGC Office
 - c. AGC Economic Outlook - 7:00 a.m., Wed., 12/13/17, AGC Office
 - d. AGC SIR Awards – 6:00 p.m., Thurs., 2/15/18, Eldorado
14. Other
15. Next meeting tentatively scheduled for Friday, March 9, 2017

cc: Lance Semenko, President
Caleb Juve, Chair
Brett Amesbury, Vice Chair
Tom Adams
Travis Brandt
Jack Byrom
Jim Cain
Daniel Caldwell
Sergio Callegari
Mark Casey
Matt Cates
Jason Clack
Shane Cocking
Fred Courier
Marty Crew
Emma Crossman
Don Crowell
Randy Cunningham
Bill Darnell
Jon Del Santo
Vance DeMars
Jim Dodson
David Dodson
Brian Dowd
George Eddy
Ruedy Edgington
Mark Elicegui

Jason Fritz
Robert Gelu
Louis Ginocchio
Shane Glenn
Dan Gotta
Mike Grock
Kevin Hamilton
Will Hellickson
Tom Herschbach
Scott Hiatt
Ross Hiserodt
Craig Holt
Fallon Honeycutt
Justin Ivory
George Jordy
Brandon Kingsolver
Jim Koch
Brian Kulpa
Dan LeBlanc
Verdie Legg
Kevin Linderman
Dale Lindsey
Mark Liske
Joe Mamola
Tom Massaro
Barry McKeegan
Steve Moon

Tina Mudd
Dan Peterson
Taylor Polan
Cale Pressey
Ray Taft
Kathleen Taylor
Jack Tedford
Dave Titzel
Tom Van Dam
Ron Weber
Marc Wheeler

AGC/NDOT COMMITTEE
12:00 p.m., Friday, September 15, 2017
Peppermill Casino – Tuscany 4

Item #6B Page 2 of 7

DRAFT MINUTES

1. Meeting was called to order by Chairman Caleb Juve at 12:25 p.m. and those present introduced themselves.
2. Minutes of previous meeting dated Friday, June 16, 2017 were reviewed and accepted as presented.
3. NDOT Director Rudy Malfabon provided an update on the Highway Fund. The federal government funding has been extended into December of this year and will require additional legislative action to provide funding through the national fiscal year. A rescission in highway funding in the most recent legislative measure is anticipated to have an \$11 million impact to the Nevada Highway Fund. NDOT was successful in receiving a \$21.6 million redistribution from the FHWA at the end of the last fiscal year, however. Mr. Malfabon stated that NDOT is pursuing additional funds through TIGER Grants available through FHWA.
4. The Twelve-Month Project List was reviewed and highlighted the US 50 widening project and the I-80 repaving occurring in northern Nevada in the next several months.
 - a. The Five Year Project List was reviewed. It was noted that an Environmental Impact Statement was underway for the reconstruction of the I-80/I-580 Spaghetti Bowl. The EIS is anticipated to take 3-5 years to complete. The Spaghetti Bowl construction project is anticipated to be a \$150-200 million, multi-year project that would likely be delivered utilizing the Design Build delivery method.
5. Stephen Lani provided committee members an update on the PWL Specifications and Testing. It is currently the intent of NDOT to have a 50,000 ton threshold for utilizing the PWL specifications.
6. Mr. Lani provided an update on the IRI Program. The incentive/disincentive of the IRI program will only be enforced by NDOT on interstate construction projects.
7. Mike Simmons provided an update on the AGC/NDOT Stormwater Working Group. A draft BMP manual was provided to working group members for review and comments. After receiving comments, NDOT will incorporate industry concerns prior to releasing the manual. Additionally, based on input from the working group. The SWPPP template has been modified to allow easier manipulation of the form in the field. The working group is scheduled to meet again in October and will continue to address any concerns.
8. Mr. Malfabon provided Workforce Development Update. Deputy Director Tracy Larkin-Thomason continues to lead these efforts on behalf of NDOT. NDOT is looking for opportunities to partner with industry during the 2019 legislative session to consider bills that may have positive impacts on these efforts.
9. Mr. Malfabon and Sharon Foerschler updated the committee on NHP Work Zone Availability. District II has been having difficulty filling the needs of contractors to provide NHP troopers to work zones. A data collection effort is underway and will be provided to NDOT to seek alternatives.
10. Teresa Schaffler provided an update on Contract Compliance efforts. Now that Teresa has been in the position for seven months, contract compliance is mostly staffed. Efforts are underway to be more active during the pre-construction phase of projects.
11. Mr. Malfabon notified committee members that Boyd Ratliff has been named the District III engineer.
12. Sharon Foerschler provided committee members with the Project Closeout list. She asked that any contractors with questions or concerns on these projects contact her office directly.
13. Chairman Juve reviewed the following upcoming AGC Events:
 - a. AGC Tailgate Party – 2:00 p.m.-4:00 p.m., Saturday, September 16, 2017 – UNR
 - b. 4-Hour Comprehensive Respirable Silica Training – 1:00 p.m.-5:00 p.m., Monday, September 18, 2017 – AGC Training Room

- c. CLC Fall Golf Tournament – 7:30 a.m., Friday, September 22, 2017 – Red Hawk Golf Course
- d. Construction Career Day – 8:00 a.m.-2:00 p.m., Thursday, September 28, 2017 – Reno-Sparks Convention Center
- e. AGC Flu Shot Event – 4:30 p.m.-5:30 p.m., Monday, October 2, 2017– AGC Board Room
- f. AGC Membership Breakfast – 7:00 a.m.-8:30 a.m., Tuesday, October 17,2017 – Atlantis Casino – Paradise AB
- g. Prevailing Wage Training – 9:00 a.m.-11:30 a.m., Thursday, October 19, 2017 – AGC Office
- h. AGC Christmas Party – 6:00 p.m., Friday, December 8, 2017 – Atlantis Casino – DE Ballroom

14. There being no further business, the next meeting was scheduled for Friday, December 1, 2017

15. The meeting was adjourned at 1:12 p.m.

cc: Lance Semenko, President
Caleb Juve, Chair
Brett Amesbury, Vice Chair
Tom Adams
Travis Brandt
Jack Byrom
Jim Cain
Daniel Caldwell
Sergio Callegari
Mark Casey
Matt Cates
Jason Clack
Shane Cocking
Fred Courier
Marty Crew
Emma Crossman
Don Crowell
Randy Cunningham
Bill Darnell
Jon Del Santo
Vance DeMars
Jim Dodson
David Dodson
Brian Dowd
George Eddy
Ruedy Edgington
Mark Elicegui
Jason Fritz

Robert Gelu
Louis Ginocchio
Shane Glenn
Dan Gotta
Mike Grock
Kevin Hamilton
Will Hellickson
Tom Herschbach
Scott Hiatt
Ross Hiserodt
Craig Holt
Fallon Honeycutt
Justin Ivory
George Jordy
Brandon Kingsolver
Jim Koch
Brian Kulpa
Dan LeBlanc
Verdie Legg
Kevin Linderman
Dale Lindsey
Mark Liske
Joe Mamola
Tom Massaro
Barry McKeegan
Steve Moon
Tina Mudd
Dan Peterson

Taylor Polan
Cale Pressey
Mike Rooley
Jeff Shaprio
Ray Taft
Kathleen Taylor
Jack Tedford
Dave Titzel
Tom Van Dam
Ron Weber
Marc Wheeler

Also:
Sharon Foerschler
Ashtyn Harding
Ried Kaiser
Craig Madole
Rudy Malfabon
Alexis Motarex
Teresa Schlaffer
Tianne Simpson
Michael Simmons
Darin Tedford
Jake Waclaw
Jaisha Webb
Kandee Workley

AGENDA

1. Introductions
2. Review of minutes from the Tuesday, September 12, 2017
3. New Member Introduction
 - a. Brian Dowd, Granite Construction Company
 - b. Kevin Stoehr, Aggregate Industries
4. Unbalanced Bidding – Task Force (Reid)
5. Paid Sick Leave on Federal Aid Contracts
 - a. EO 13706
6. Landscaping NDOT Projects
7. 2018 Chairs
8. North Valleys to TRIC Initiative
9. NDOT Self Performing Jobs
10. Health of Highway Fund Indicators
11. Workforce Development – AGC Construction Access Program
12. 2018 Meeting Dates
 - a. Tuesday, March 13, 2018
 - b. Tuesday, June 12, 2018
 - c. Tuesday, September 11, 2018
 - d. Tuesday, December 11, 2018
13. Open Discussion
14. Adjourn

Rudy Malfabon Co-Chair
Marc Markwell Co-Chair
Jeanette Belz
Rich Buenting

Brian Dowd
David Gaskin
Scott Hiatt
Bill Hoffman

Reid Kaiser
Lance Semenko
Sean Stewart
Kevin Stoehr

John Terry
Tracy Larkin-Thomason
Bill Wellman

DRAFT MINUTES

1. The meeting was called to order by Co-Chairman Marc Markwell at 9:30 a.m. and those present introduced themselves.
2. Minutes from the previous meeting dated Tuesday, June 13, 2017 were reviewed and accepted as presented.
3. A discussion was held regarding the DBE Trucking requirement and recent conflicting interpretations by NDOT. Draft language was provided to committee members titled “Counting DBE Trucking”. It was agreed that language clarifying the utilization of trucks provided by a registered DBE firm would allow for additional trucks to be counted by dollar value of the DBE provided truck.
4. The Charter for the NDOT/Industry Liaison Committee was reviewed. Recommended changes to the charter were provided to committee members. After discussion, it was agreed to ratify the charter to include members providing an alternate, providing membership of industry members based on geographical areas of the state and allowing additional members by special nomination.
5. The Nevada Labor Commissioner, Shannon Chambers, provided committee members an update on her NAC workshop held on Friday, September 8, 2017. Industry members would like to clarify in the Administrative Code that hauling to and from private pits does not require certified payroll reporting and that boot trucks are required under certified payroll. Additionally, the Labor Commissioner would like to provide clear definition of “normal maintenance” in order to allow public owners better direction of when projects should be bid and paid prevailing wages. Ms. Chambers stated that prevailing wage rate effective October 1, 2017 would be released by her office later this month and should be closely reviewed by interested parties for any potential errors.
6. A brief conversation was held on Job Close Out with NDOT. NDOT Assistant Director Reid Kaiser provided members a list of jobs awaiting close out. Mr. Kaiser mentioned that questions regarding specific jobs should be directed to either Sharon Foerschler or Stephen Lani in the construction office.

7. The addition of new members representing industry in southern Nevada was discussed. It was noted that some firms in southern Nevada do not consistently seek or perform NDOT work. It was recommended that Aggregate Industries be extended an invitation to join the committee. Sean Stewart with the Nevada Contractors Association agreed to reach out to Aggregate Industries and determine if they have interest in attending future meetings.
8. NDOT Deputy Director Tracy Larkin-Thomason reported on the draft Disparity Study commissioned by NDOT. The current study release has been delayed, but is anticipated to be released during 2017. A re-write of the chapter to discuss mitigating chapters is necessary to accurately reflect the information received during the study. It is anticipated that the statewide DBE participation goal will remain at approximately 5% for the period impacted by this study.
9. Ms. Larkin-Thomason provided an update on Flagging Training. NDOT is working with the Nevada Chapter AGC and the Nevada Contractors Association to form a partnership to provide this training. The two-hour course requires instructor certified by NDOT and would be offered through the associations of approved. This issue will be revisited at future meetings.
10. The 12 Month Project List and Five-Year Project List were reviewed by committee members. A discussion regarding the 2025 CAFÉ standards and the potential impact to the gas tax occurred. It was noted that Nevada will likely need to consider a road user charge in the future to generate necessary revenue for highway construction and maintenance.
11. Ms. Larkin-Thomason updated members of ongoing Workforce Development initiatives. NDOT and AGC continue to seek solutions to the transportation challenges of ACE Charter High School. Efforts to provide UBER rides to students were ultimately not successful. NDOT continues to seek opportunities with LYFT. Information was provided to attendees regarding the Arizona DOT Construction Academy. NDOT is considering pursuing similar programs.

12. The remaining 2017 Meeting Dates were confirmed with committee members:
 - a. Tuesday, December 12, 2017 at 9:30 a.m.
13. During open discussion, NDOT Assistant Director Reid Kaiser discussed unbalanced bidding issues being considered by the Construction Working Group. The CWG is meeting quarterly and is looking into potential solutions to ongoing issues. Mr. Kaiser recommended that an industry and NDOT Task Force be established to discuss these issues. The CWG continues to review project complexity and the best utilization of contract delivery methods including Design Build and CMAR. The CWG also receives frequent updates in regards to project closeout efforts by NDOT.
14. There being no further business, the meeting was adjourned at 11:21 a.m.

Rudy Malfabon Co-Chair
Marc Markwell Co-Chair
Jeanette Belz
Rich Buenting
David Gaskin

Scott Hiatt
Bill Hoffman
Reid Kaiser
Kyle Larkin
Lance Semenko

Sean Stewart
John Terry
Tracy Larkin-Thomason
Bill Wellman

Also: Steve Blakely
Shannon Chambers
Craig Madole



MAJOR/CAPACITY PROJECTS

PCEMS No.	PIN/EA No.	PROJECT NAME	2018	2019	2020	2021	2022	NOTES
6-03143	60801	US 95 NW Corridor Phase 3C at MP 88 and CC 215 fm. Grand Montecito to Tenaya Way. MP CL 88 and CC 215 MP CL 37.00 to 39.00 (System to System Phase)	\$55,000,000					Backup Project
4-03389	60748	SR 160 Blue Diamond Rd. Clark Co. fm. W. edge of Mt. Springs to beg. of Mt. area MP CL 16.51 to MP CL 22.20	\$60,500,000					Cost changed from \$41,200,000 Adv. w/ 3R project 60785
2-19070	60715	US 50, Lyon Co., fm. Roy's Rd. to the jct. w/ US 95A - Widen & Intersection Upgrades, Construct PCCP Roundabout, MP LY 19.90 to 29.44	\$46,500,000					Cost changed from \$44,000,000 Added Lighting at Major Intersections.
6-03145	73536	I 15, Las Vegas, at the CC 215 Northern Beltway Intch. - New System to System Intch.		\$137,000,000				Cost changed from \$120,000,000 Funding TBD
2-03283	74109	US 95, SB Ramp Ext. to City Pkwy. MP 0.33 to MP 0.72			\$14,100,000			
1-03388	UNASSIGNED	I 15 Hacienda Ave., Harmon Ave. HOV ramps			\$30,000,000			
6-03143	CONST953D/E	US 95 NW Corridor Phase 3D/E at MP 88 and CC 215 fm. Gr. Montecito to Tenaya Way. MP 88 and CC 215 MP 37.00 to 39.00			\$109,000,000			Phase 3D with 3E combined
1-03375	73797	I 515 at LV Downtown Viaduct - G-947, I-947, I-947 E/W/R/M/L			\$27,000,000			Scope and cost TBD
2-31234	UNASSIGNED	US 395 fm. McCarran Intch. to Lemmon Dr. Intch., widen to add aux. NB In. and aux. SB In., construct DDI at Lemmon Valley				\$42,500,000		74107 PE and R/W. Adv. w/ in 2021 3R Project
4-03445	UNASSIGNED	SR 159, Charleston Blvd. fm. Lamb Blvd. to Honolulu St. - Intersection Improvements and aux. lanes on I-515				\$35,000,000		Moved from 2020 CMAR; Cost and Limits TBD fm. NEPA; Funding CMAQ
1-03396	UNASSIGNED	I 15 at SR 593 Tropicana Ave., MP 37.40 Reconstruct Intch.				\$165,000,000		Cost changed from \$150,000,000 Moved fm. 2022
Not Scheduled	UNASSIGNED	US 395 N. - Lemmon Dr. to Stead Blvd.					\$35,000,000	Align w/ Pyramid Connector Phasing.
Not Scheduled		I 15 N. - Phase 3 (Speedway Blvd. to Garnet Intch.)-widening					\$90,000,000	Cost changed from \$82,000,000
SubTotal:			\$162,000,000	\$137,000,000	\$180,100,000	\$242,500,000	\$125,000,000	

BOND REPAYMENTS

PCEMS No.	PIN/EA No.	PROJECT NAME	2018	2019	2020	2021	2022	NOTES
		NEON	\$26,737,375					
		NEON		\$26,734,625				
		NEON			\$21,612,750			
		NEON				\$32,791,000		
		NEON					\$31,336,875	
SubTotal:			\$26,737,375	\$26,734,625	\$21,612,750	\$32,791,000	\$31,336,875	



ROADWAY (3R) PROJECTS

PCEMS No.	PIN/EA No.	PROJECT NAME	2018	2019	2020	2021	2022	NOTES
1-31231	73920	I 80 fm. the CA/NV Stateline to 0.023 MW of Keystone Intch. Includes Frontage Rd. FRWA03 at Garson Rd. Intch. MP WA 0.00 to 12.445	\$38,500,000					Cost changed from \$40,000,000 FR Cost with State Funds. Adv. w/Safety Project 73920 Adv. w/ Stormwater project 73920
3-07090	73911	SR 227, Lamoille Hwy., fm. Boyd-Kennedy Rd. to 0.020 ME of Palace Pkwy. MP EL 8.32 to EL 13.84	\$3,128,233					Cost changed from \$5,300,000 Contract 3706
1-13059	60781	I 80 fm. 3.76 MW of Mote Intch. to 1.06 MW of the HU/LA Co. Line. (EB) MP HU 54.95 to 60.33	\$7,600,000					Contract 3705
2-31233	74077	US 395, Reno, I 80 to N. McCarran Blvd. Intch., WA 25.731 to WA 27.064	\$5,400,000					Cost changed from \$4,480,000 Adv. w/ Misc. US395 Clear Acre project \$2,000,000
3-03184	60785	SR 160, Pahrump Valley Rd., fm. 1.030 MN of Mountain Springs Summit to the CL/NY Co. line. (EB) MP CL 21.960 to NY 0.9500	\$28,500,000					Cost changed from \$21,500,000 Adv. w/ Major project 60748
3-03186	74074	SR 156, Lee Canyon Rd. fm. US 95, CL 0.00 to CL 17.592, and SR 157, Kyle Canyon Rd., 0.068 W. of SR 158, Deer Creek Rd., CL 0.00 to CL 3.538	\$10,700,000					
2-23066	73928	US 6/95, Tonopah, fm. 1000' N. of Cutting St. to jct. w/ US 95 and fm. jct. w/ US 95 to 1500' E. on US 6. US 95, fm. jct. w/ US 6 to S. ES/NY Co. Line. US 6 MP NY 0.62 to 2.10; US 95 MP NY 107.24 to 108.44		\$17,000,000				Pursuing Complete Street. (3R Program Approval 2018)
4-03429	73879	SR 593, Tropicana Ave., fm. Dean Martin Dr. to Eastern Ave. MP CL 0.01 to 7.30. Phase 2		\$7,900,000				Moved from 2018 Deliver as DBB. No Concrete Lanes. Scope includes ADA upgrades (73879) \$5,100,000 RW is not included in the Estimate.
4-03454	60800	SR 564, Lake Mead Pkwy. I 515 to Boulder Hwy. MP CL 0.000 to 1.733		\$3,400,000				Moved from 2018
4-31248	74043	SR 659, McCarran Blvd., fm. I 580 to SR 647, 4th St. MP WA 22.873 TO 22.98 and 0.000 to 6.272		\$9,750,000				
2-15023	60830	US 50, fm. CH/LA Co. Line to 0.52 ME of SR 305 E. side of town MP LA 23.30 to MP LA 24.44		\$5,375,000				Moved from 2018 Cost changed from \$11,200,000 Adv. w/ ADA project
4-03455	74072	SR 612, Nellis Blvd., fm. SR 593 Tropicana Ave. to SR 604, Las Vegas Blvd. MP CL 37.880 to 47.307		\$15,000,000				Adv. w/ project 73725
1-07127	60803	I 80 fm. 0.597 ME of the Grays Creek grade sep. to 0.048 MW of the Willow Creek grade sep. MP EL 62.09 to EL 68.978		\$16,000,000				Cost changed from \$17,500,000 Rescheduled. Old EA (73665) and PCEMSW (1-07118) closed out. New PE EA 74042
2-33086	60810	US 50, White Pine Co., W. end Ely, Aultman w/ Great Basin, US 6/US 50 WP 66.263 to MP 68.450, US 93 WP 53.639 to 54.467, US 6 Bobcat Dr. - Intch. w/US 50/US 6 WP 37.529 to 37.947.		\$16,000,000				Moved from 2018 Cost changed from \$26,000,000 Adv. w/ 3R project 60811 Adv. w/Hyd project \$9,000,000 Adv. w/ L&A project \$1,000,000
1-07125	73793	I 80 fm. 1.040 ME of Moor Intch. to 1.108 ME of Moor Intch. to 1.871 ME of the Oasis Intch. MP EL 83.26 to EL 102.79		\$19,000,000				Cost changed from \$22,500,000 Adv. w/ Freight project \$3,500,000
2-01092	74048	US 50 fm. 4.2 ME of Cold Springs to the CH/LA Co. Line. MP CH 85.961 to 106.88		\$14,300,000				
2-33086	60811	US 50, White Pine Co., fm. intersection of Ruth/Kimberly E. of Ely, MP 61.495 to 66.263		\$4,000,000				Moved from 2018 Adv. w/ 3R project 60810 Adv. w/Hyd project 60810 Adv. w/ L&A project 60810
2-00014	60849	US 95, fm. CH/LY Co. line to 15.59 MN of CH/LY MP CH 0.00 to CH 15.594, fm. LY/MI Co. line to 2.82 MN of LY/MI Co. line MP 0.00 to MP LY 2.822, fm. 83.94 MN of MP MI/ES Co. line to 92.14 MN of MI/ES Co. line MP MI 83.945 to MP MI 92.141		\$15,000,000				Cost changed from \$4,400,000
2-19085	74038	US 50A fm. 0.015 MS of Royal Oaks Dr. to the jct. of SR 427, Main St. MP LY 11.184 to 14.120		\$4,000,000				Adv. w/ ADA project.
4-31250	74079	SR 28 fm. 0.242 MN of E. Lakeshore Blvd. to the NV/CA Stateline MP WA 5.217 to MP WA 10.99		\$3,500,000				Moved from 2018
1-25004	60696	I 580, Carson City, US 50/Williams St. to 0.661 MS of the CC/WA Co. Line. MP CC 5.254 to 8.95		\$5,000,000				Cost changed from \$4,900,000
1-07124	73787	I 80 fm. the trailing edge of H-902 to 0.93 MW of Osino Intch. MP EL 26.58 to 32.00		\$13,800,000				Backup Project For FFY 2018
2-23067	74065	US 95, fm. 12.16 MN of Beatty to 3.67 MS of NY/ES Co. Line. NY 72.036 to 103.552		\$14,800,000				Cost changed from \$16,800,000 Adv. w/Safety Project \$2,000,000
Not Scheduled	UNASSIGNED	I 80 fm. the crossover, a maintenance break to the beg. of the PCCP, 1.779 ME of the trailing edge of I-876. MP HU 42.426 to 54.860			\$22,800,000			
4-03443	73937	SR 596, Jones Blvd., fm. S. of US 95 to Smoke Ranch Rd. MP CL 43.007 to 45.038			\$5,000,000			Moved from 2019 Scope includes ADA upgrades (73937).
2-01089	60750	US 50, Fallon, fm. 0.008 ME of Allen Rd. to the EUL of Fallon at Rio Vista. MP CH 19.351 to 21.708			\$3,000,000			Cost changed from \$3,700,000 Scope includes ADA Upgrades (60750)
Not Scheduled	UNASSIGNED	US 93 fm. 0.030 MN of US 93A to 0.096 MS of the LADWP at Currie Xing. MP WP 112.944 to EL 11.800			\$15,100,000			
Not Scheduled	UNASSIGNED	SR 431 fm. SR 28 to 0.062 ME of Mt. Rose Summit. MP WA 0.000 to 8.130			\$6,000,000			Adv. w/Hydraulic project
2-05130	60831	US 395 fm. 0.037 MS of Waterloo Ln. to First St. MP DO 20.580 to 22.248			\$6,000,000			Tentative. Waiting on approved 3R list LPA Coordination
Not Scheduled	UNASSIGNED	FRCL49, at the E. Mesquite Intch. fm. 0.039 MS of the jct. of ramps 1&2 to 0.057 MN of the ramps.			\$300,000			Adv. w/ I 15 total \$5,700,000 Tentative
Not Scheduled	UNASSIGNED	I 15 fm. 1.889 MS of the W. Mesquite Intch. to the 2010 SUL of Mesquite, 1.342 MS of the W. Mesquite Intch. I 15 fm. the SUL of Mesquite, 1.342 MS of the W. Mesquite Intch. to the NV/AZ stateline.			\$5,400,000			Adv. w/ FRCL49 total \$5,700,000 Tentative
Not Scheduled	UNASSIGNED	I 80 fm. 0.513 MW of Dun Glenn Intch. to 0.031 MW of Dun Glenn Intch. fm. 0.012 ME of Cosgrave Intch. to the PE/HU Co. Line			\$13,600,000			Tentative
Not Scheduled	UNASSIGNED	I 80 fm. 2.283 ME of SR 396, Coal Canyon Intch. to 2.837 MW of the Rye Patch Intch. fm. 0.122 ME of the Humboldt Intch. to 1.691 ME of the Humboldt Intch.			\$34,000,000			Tentative
Not Scheduled	UNASSIGNED	US 93A fm. US 93 to 1.999 MN of the WP/EL Co. Line			\$7,600,000			
Not Scheduled	UNASSIGNED	SR 787, Hansen St., fm. US 95 to 0.070 MS of US 95 to SR 294, Grass Valley Rd.			\$2,000,000			Tentative
Not Scheduled	UNASSIGNED	I 15 fm. the beg. of asphalt, 0.596 MN of Sloan Intch. to 0.314 MN of the S. fork of Duck Creek			\$8,500,000			Tentative
Not Scheduled	UNASSIGNED	1.097 MN of Antelope Canyon Wash, US 93 fm. 1.097 MN of Antelope Canyon Wash to 2.447 MS of SR 319			\$5,000,000			Tentative
Not Scheduled	UNASSIGNED	I 80 fm. 0.936 ME of the Pumpernickel Valley Intch. to 1.585 MW of Stonehouse Intch. fm. 1.724 ME of Stonehouse Intch. to the beg. of PCCP, 1.788 ME of Valmy Intch.			\$16,900,000			Tentative
Not Scheduled	UNASSIGNED	US 395 fm. the CA/NV Stateline to 0.990 MN of the CA/NV Stateline to 3.228 MN of Leviathan Mine Rd.			\$6,600,000			Tentative
Not Scheduled	UNASSIGNED	I 80 fm. the LA/EU Co. Line to 0.780 ME of Dunphy Intch. fm. 0.358 MW of the Rosny Creek Grade Separation to the LA/EU Co. Line			\$18,400,000			Tentative



ROADWAY (3R) PROJECTS

PCEMS No.	PIN/EA No.	PROJECT NAME	2018	2019	2020	2021	2022	NOTES
Not Scheduled	UNASSIGNED	US 50 fm. 0.847 ME of Ruby Ln. to 2.003 ME of Ruby Ln., US 50 fm. the LY/CH Co. Line to US 50A			\$8,000,000			Tentative
Not Scheduled	UNASSIGNED	US 95 fm. 8.274 MN of SR 267 to the NY/ES Co. Line, US 95 fm. the NY/ES Co. Line to 3.836 MN of the NY/ES Co. Line, US 95 fm. 1.540 MN of SR 266 to 3.131 MN of China Wash, B-1295			\$9,500,000			Tentative
Not Scheduled	UNASSIGNED	US 6 fm. the CA/NV Stateline to SR 360, Mina Rd., an NHS break, US 6 fm. SR 360, Mina Rd., an NHS break, to the MI/ES Co. Line			\$9,900,000			Tentative
Not Scheduled	UNASSIGNED	SR 147, Lake Mead Blvd., fm. Nellis Blvd. to 0.002 ME of Toiyabe St., to 0.035 ME of Mt. Hood St., to 0.048 MW of Hollywood Blvd.			\$9,300,000			Tentative
4-03457	UNASSIGNED	SR 147, Lake Mead Blvd., fm. Nellis Blvd. to Hollywood, and Hollywood to 794 ME of Hollywood (GAP) MP CL 4.52 to MP 7.35				\$9,800,000		Cost changed from \$1,500,000
Not Scheduled		SR 376 fm. US 6 to SR 377. MP NY 0.000 to 36.849				\$25,600,000		
Not Scheduled		SR 376 fm. 0.275 MN of Carver's Roadside Park to the jct. with US 50. MP NY 53.943 to LA 18.065				\$32,100,000		
Not Scheduled		SR 319 fm. US 93 to 0.140 MW of the jct. with Crestline Rd. to the NV/UT Stateline. MP LN 0.000 to 20.914				\$7,700,000		
Not Scheduled		I 580 fm. the functional class break at Neil Rd. Intch. to the Mill St. Intch. MP WA 20.718 to 24.468				\$20,000,000		
4-03416	60722	SR 147, Lake Mead Blvd., Pkg. 2 - 1.5" Mill with 2" PBS and 0.75" OG; Shoulder Widening and Slope Flattening; Drainage Improvements. MP CL 7.35 - 9.67				\$4,500,000		
Not Scheduled		US 93A fm. 0.945 MN of White Horse Pass to the beg. of FREL59. MP EL 24.919 to 53.325				\$14,700,000		
Not Scheduled	UNASSIGNED	I 80 fm. 0.392 MW of the Elko W. Intch. to a functional class break at the 2004 EUL of Elko, the trailing edge of H.902. MP EL 20.26 to 26.60				\$12,400,000		
Not Scheduled	UNASSIGNED	US 395 fm. McCarran Blvd. to Lemmon Dr. MP WA 27.200 to 32.400				\$26,900,000		Moved from 2020 Adv. w/ Major Project 2-31234
Not Scheduled		SR 573, Craig Rd., fm. 0.506 ME of Losee to Las Vegas Blvd. MP CL 2.766 to 5.755				\$4,200,000		Moved from 2020
Not Scheduled		SR 573, Craig Rd., fm. 0.008 MW of N. Rainbow Blvd. to Decatur Blvd. MP CL 0.316 to 2.260				\$2,800,000		Moved from 2020
Not Scheduled		I 80/I 580/US 395 Various Ramps in Reno/Sparks UL				\$5,000,000		Tentative. Not included in 3R Program List.
Not Scheduled		US 95 fm. 1.301 MS of Armargosa Valley Jct. to 1.472 MS of the Armargosa River. MP NY 28.817 to 56.234				\$18,400,000		Moved from 2020 Cost changed from \$14,600,000
Not Scheduled		I 580 fm. 0.302 MN of the Moana Intch. to the Mill St. Intch. (SB) MP WA 22.563 to 23.740				\$13,100,000		
Not Scheduled		I 580 fm. 0.302 MN of the Moana Intch. to the Mill St. Intch. (NB) MP WA 22.563 to 23.499 NB				\$11,000,000		
Not Scheduled		I 580 fm. trailing edge of the viaduct to the Glendale Intch. (NB) MP WA 23.759 to 25.003				\$8,000,000		
Not Scheduled		I 580 fm. Glendale Ave. to the Truckee River. MP WA 25.003 to 25.276				\$4,300,000		
1-07121	73668	I 80 fm. 0.816 ME of the E. Wells Intch. to 1.040 ME of the Moor Intch. MP EL 74.855 to EL 83.264				\$15,800,000		
Not Scheduled		I 80 fm. the beg. of the PCCP, 1.779 ME of the trailing edge of I-876 to 1.064 MW to the HU/LA Co. Line. (WB) MP HU 54.860 to 61.380 and LA 0.00 to 3.20					\$14,600,000	Moved from 2020
3-13047	73783	SR 787 Hansen St. MP HU 0.00 to 0.497; SR 794 E. Winnemucca Blvd. MP HU 14.73 to 17.168; SR 289 Winnemucca Blvd. MP HU 15.176 to 15.917; SR 795 Reinhardt Rd. MP HU 0.00 to 1.245					\$1,575,000	Cost changed from \$1,740,000 Not included in 3R Program List
Not Scheduled		US 50 Fallon, LY/CH Co. Line to Soda Lake Rd. & Maine St. to Sherman St.					\$8,500,000	Not included in 3R Program List
Not Scheduled		US 50 LY/CH Co. Line to E. of Sherman St. in Fallon					\$13,000,000	Not included in 3R Program List
Not Scheduled		US 50 fm. 0.138 ME of the trailing edge of G-686 to 0.12 ME of Ave. F					\$2,800,000	Not included in 3R Program List
Not Scheduled		I 580 fm. S. Virginia to Glendale Ave. Pkg. 2					\$30,000,000	
Not Scheduled		I 15 and US 95 Various Ramps in Las Vegas UL					\$10,000,000	Not included in 3R Program List
SubTotal:			\$93,828,233	\$183,825,000	\$212,900,000	\$236,300,000	\$80,475,000	



BRIDGE/STRUCTURES PROJECTS

PCEMS No.	PIN/EA No.	PROJECT NAME	2018	2019	2020	2021	2022	NOTES
6-01023	60769	Maine St., Fallon, at L Line Canal - Replace off-system B-242	\$1,500,000					Moved from 2019 74027 (PE+RW)
3-05056	73800	SR 757, Muller Ln. at Carson River - Replace Structure B-474	\$1,400,000					Re-evaluating design to avoid utilities. Adv. w/ project 73995.
		Bridge Inventory/Inspection Program	\$3,000,000					Annual Program
1-27068	60767	I 80 at Fairview Ditch, Replace B-1392E	\$500,000					74021 (PE)
4-03448	60844	SR 582 at I 515 Ramp, Boulder Hwy. Replace I-1899, Henderson MP CL 14.60 TO MP CL 14.90	\$2,000,000					74026 (PE)
3-21006	60770	SR 361 at Petrified Wash, Replace B-425 (off-system bridge)	\$500,000					74029 (PE)
6-13010	73701	Eden Valley Rd. at Humboldt River - Replace off-system Structure B-1658	\$5,400,000					Cost changed from \$5,747,000 R/W Acquisition needed
3-31139	73750	SR 447 at Washoe Co. near Nixon B-1351 MP 15.49	\$1,740,000					Moved from 2017 Cost changed from \$1,300,000
2-23068	60846	US 6 at Ralston Wash B-180, MP NY 4.30		\$450,000				Moved from 2020 Cost changed from \$500,000 74124 (PE+RW)
5-19012	74141	Minister Rd. Bridge, Lyon Co., over E. Walker River Replace Structure B-1615, Off System Bridge		\$500,000				
3-11035	60842	SR 278, N. of Eureka, Eureka Co. - Replace B-478 on-system bridge (dbl rcb).		\$250,000				Cost changed from \$200,000 74121(PE)
3-27031	60843	SR 396, Cornell Ave. N. of Lovelock, Pershing Co. - Replace B-28 on-system bridge.		\$2,800,000				Cost changed from \$2,600,000 74122 (PE)
		Bridge Inventory/Inspection Program		\$3,000,000				Annual Program
6-27026	73753	FR PE 01, G-29 Structure Replacement		\$3,200,000				
3-07091	60841	SR 226 at Jack Creek, Replace B-639 (off-system bridge), MP EL 32.70 to MP EL 32.90		\$500,000				74025(PE)
1-31238	60784	I 80 at Fernley/Wadsworth - Rehab/Retrofit I-717E/W, I-740E/W, H-844E/W, I-700E/W		\$4,000,000				Moved from 2018 74046 (PE)
3-05062	60845	SR 88 in Douglas Co., S. of Minden, Rehab/Retrofit B-553, B-575, B-580, B-576, and B-627		\$2,250,000				Cost changed from \$4,000,000 74123 (PE+RW)
1-31227	60716	I 80 at Truckee River and UPRR near Verdi - Construct Scour Countermeasures for Structure G-772 E/W. (GMP #2)		\$7,000,000				CMAR 73799
Not Scheduled		Shady Ave. over Gold Canyon Cr., Dayton, Lyon Co. - Replace B-1711 off-system bridge.			\$600,000			
		Bridge Inventory/Inspection Program			\$3,000,000			Annual Program
Not Scheduled		Six Mile Canyon Rd., Storey Co. - Replace B-2476 off system bridge			\$600,000			
Not Scheduled		I 515 at Eastern Ave., Replace I-144D			\$8,000,000			Moved from 2019
Not Scheduled		Gold Canyon Cr. S. of Silver City, Lyon Co. - Replace B-375 off-system bridge			\$600,000			
Not Scheduled		FR 09 Lockwood Dr. at UPRR, Washoe Co. - Rehab/Repair G-751 on-system bridge.			\$540,000			Moved from 2019
Not Scheduled		E. Walker Rd., SE of Yerington, Lyon Co. - Replace B-1348 off-system bridge.			\$600,000			
6-19016	74125	Tedford Bridge at Truckee-Carson Canal - Replace off-system B-1707			\$600,000			
Not Scheduled		I 515 at Boulder Highway and Sahara - Rehab/Retrofit I-1449, H-1446			\$800,000			
Not Scheduled		SR 605, Paradise Rd., at Tropicana Wash - Rehab B-1344			\$1,500,000			
Not Scheduled		I 15 at Muddy River - Rehab/Retrofit B-781 N/S			\$2,000,000			
Not Scheduled		SR 589, Sahara Ave., at UPRR - Rehab/Retrofit G-1064			\$1,400,000			
1-03390	60783	I 515, Viking Grade Separation, MP CL 68.50 to 69.00 - MSE Wall Rehab			\$3,000,000			Moved from 2018 74045 (PE+RW)
Not Scheduled		Dressler Ln., Douglas Co. - Replace B-1600 off-system bridge				\$600,000		
Not Scheduled		Garson Rd. at I 80, Replace I-770 (off-system bridge)				\$4,000,000		Moved from 2020
Not Scheduled	UNASSIGNED	Sierra St. at Truckee River B-303 off-system				\$4,000,000		
Not Scheduled		US 50 at Carson River W. of Fallon - Address Scour B-1557				\$600,000		Moved from 2019
Not Scheduled		I 80 at Fernley/Wadsworth - Rehab/Retrofit and address scour B-716E/W				\$2,000,000		Moved from 2020
Not Scheduled		SR 206, Genoa Ln., at Carson River - Address Scour B-1239				\$300,000		Moved from 2019
Not Scheduled		I 515 at UPRR and Main St., Replace G-947					\$80,000,000	Moved from 2021
SubTotal:			\$16,040,000	\$23,950,000	\$23,240,000	\$11,500,000	\$80,000,000	



SAFETY PROJECTS

PCEMS No.	PIN/EA No.	PROJECT NAME	2018	2019	2020	2021	2022	NOTES
8-00302	UNASSIGNED	District 2, Various locations, SR 359, SR 445, SR 446, SR 447, US 50, US 95	\$316,000					
8-00301	UNASSIGNED	District 3, Various locations, SR 227, SR 228, SR 229, SR 278, SR 306, SR 490, US 50, US 93, and US 95	\$742,000					
8-00266	60679	Second St. fm. Keystone Ave. to I-580. Arlington Ave. fm. Court St. to 6th St. (SMP)	\$3,000,000					Cost changed from \$4,000,000 Safety Design Consultants
8-00266	60680	Eastern Ave. and Civic Center, fm. US 95 to Cope Ave. (SMP)	\$3,000,000					Cost changed from \$4,000,000 Safety Design Consultants
6-25017	60840	Stewart St., Carson City, 9th St. to S. Carson St., Pedestrian Safety Project	\$300,000					Cost changed from \$500,000
1-31231	73920	I 80 Wrong Way Driver Signs	\$1,500,000					Adv. w/ 3R Project 73920
2-00013	74126	Multiple locations statewide US 6, MP NY 0.00 to MP NY 132.02, US 50 MP CH 42.00 to MP CH 106.00, SR 225 MP EL 29.10 to MP EL 112.78	\$1,850,000					Cost changed from \$1,500,000
6-31218	74051	Multiple Intersections in Dist. II (Sparks) - Signal System Modification. Flashing arrows	\$2,747,292					Moved from 2017 Cost changed from \$2,250,000 Design by Traffic Operations
3-00012	74127	Install improvements on curves to include signing, striping, guardrail, cable barrier rail, and high friction surface treatment at multiple locations Statewide	\$1,500,000					Safety Design Consultants
6-25016	74128	Install low cost ped. and road safety improvements in the Washoe Tribe Communities of Carson, Stewart, and Dresslerville in Carson and Douglas Co.	\$500,000					
Not Scheduled		RSA - Systemic Safety Improvements		\$3,000,000				
Not Scheduled		Southern Nevada (SMP). SR 610, Lamb Blvd., fm. Sahara Ave. to Lake Mead Blvd.		\$3,000,000				\$2,850,000 Federal Funds
Not Scheduled		Northern Nevada (SMP) SR 659, McCarran Blvd., fm. Greg St. to Baring Blvd.		\$3,000,000				
Not Scheduled		Tribal Low Cost Safety Improvements-Pyramid Lake Tribe Paiute		\$500,000				
Not Scheduled	UNASSIGNED	High Risk Rural Road Project-MP Signs D3 + D1		\$3,000,000				
2-23067	74065	US 95, fm. jct. of Amargosa Valley N. to Beatty NDOT Maint. Station. MP NY 30.34 to NY 80.00 - Shoulder widening and slope flattening		\$2,000,000				Moved from 2018 Adv. w/3R \$14,800,000
Not Scheduled		RSA Safety improvements Statewide (SEDS)			\$3,000,000			
Not Scheduled		Northern Nevada (SMP)			\$3,000,000			\$2,850,000 Federal Funds
Not Scheduled		Southern Nevada (SMP)			\$3,000,000			\$2,850,000 Federal Funds
Not Scheduled		Southern Nevada (SMP)			\$3,000,000			\$2,850,000 Federal Funds
Not Scheduled		Tribal Low Cost Safety Improvements			\$500,000			
Not Scheduled	UNASSIGNED	High Risk Rural Road Project			\$3,000,000			
Not Scheduled		Northern Nevada (SMP) SR 430, N. Virginia St.				\$3,000,000		\$2,850,000 Federal Funds
Not Scheduled		Southern Nevada (SMP). SR 593, Tropicana Ave.				\$3,000,000		\$2,850,000 Federal Funds
Not Scheduled		RSA Safety Improvements Statewide (SEDS)				\$2,000,000		Safety Design Consultants
Not Scheduled	UNASSIGNED	High Risk Rural Road Project				\$3,000,000		
Not Scheduled		RSA Safety Improvements Statewide (SEDS)					\$3,000,000	Safety Design Consultants
SubTotal:			\$15,455,292	\$14,500,000	\$15,500,000	\$11,000,000	\$3,000,000	

PEDESTRIAN SAFETY PROJECTS

PCEMS No.	PIN/EA No.	PROJECT NAME	2018	2019	2020	2021	2022	NOTES
Not Scheduled	UNASSIGNED	District 1 Ped. Crossing and ADA upgrades (SR 160 at Postal Rd. - Pahrump)	\$500,000					
8-03144	74142	City of Las Vegas Ped. crossing and ADA upgrades P4 (Rancho @ Coran, Charleston @ Mohawk, Nellis @ Cedar, Sahara @ Redwood)	\$1,000,000					Cost changed from \$2,000,000
Not Scheduled	UNASSIGNED	City of N. Las Vegas Ped. Crossing and ADA upgrades (Cheyenne @ Mary Dee)	\$250,000					Safety Design Consultants
Not Scheduled	UNASSIGNED	Clark Co. Ped. Crossing and ADA upgrades (Nellis @ DHB CBS, Rainbow @ Gray Elementary School)	\$1,000,000					Safety Design Consultants
Not Scheduled	UNASSIGNED	Rural District 3 Ped. crossing and ADA upgrades (Various locations in Winnemucca)	\$1,500,000					
Not Scheduled	UNASSIGNED	SR 659 McCarran at Sutro Ped. Improvement	\$500,000					
8-00223	60668	SR 147, Ped. and ADA Improvements with Roadbed Mod. on Lake Mead fm. Civic Center to Pecos (SED)		\$6,800,000				Moved from 2018 Cost changed from \$3,000,000 Traffic Safety Design Consultants
SubTotal:			\$4,750,000	\$6,800,000				



TRAFFIC OPERATIONS PROJECTS

PCEMS No.	PIN/EA No.	PROJECT NAME	2018	2019	2020	2021	2022	NOTES
2-03276	60689	US 95 fm. CA/NV Stateline to Boulder City Bypass, MP CL 0.00 to 56.24 - Install ITS infrastructure, FAST Pkg. K1	\$3,000,000					
2-03276	60690	SR 163, fm. US 95 to AZ Stateline. MP CL 0.00 to MP CL 19.207	\$1,750,000					Cost changed from \$1,063,454
1-03369	60713	I 15 fm. Logandale to AZ Stateline - Install ITS infrastructure, FAST Pkg. H3 MP CL 94.00 to MP CL 123.77	\$2,000,000					
8-00251	60693	District 3 - Install Rural ITS Smart Zones, Pkg. A	\$2,000,000					
1-03325	73823	Freeway Sevice Patrol/Incident Response Vehicle - Las Vegas	\$10,500,000					Cost changed from \$2,617,056 Annual Program
1-31205	73828	Freeway Sevice Patrol/Incident Response Vehicle - Reno/Sparks	\$1,500,000					Cost changed from \$365,040 Annual Program
8-00250	Pkg. A	District 2 - Install Rural ITS Smart Zones, Pkg. A		\$1,950,000				Cost changed from \$1,000,000 Tentative
Not Scheduled		Replce High Mast HPS Lighting w/ LED Lighting		\$1,500,000				
1-31220	73946	I 580, Washoe Co. fm. 0.45 MN of Damonte Ranch Pkwy. to Moana Ln. MP WA 17.43 TO WA 22.56, RENO PKG 1 - Install ITS infrastructure.		\$4,000,000				Moved from 2018
1-31219	UNASSIGNED	I 580 fm. MI. Rose Hwy to 0.45 MN of Damonte Ranch Pkwy., MP WA 14.95 to 17.43 - Install ITS infrastructure - TM Pkg. 2A		\$3,000,000				Cost changed from \$1,000,000
1-31223	UNASSIGNED	I 580 Fwy., US 50 to I 80 CC 00.00 to WA 14.95 - Resigning to I 580 Designation		\$800,000				Moved from 2018 60% plans complete. Project will be finalized/scheduled when need/priority identified. Update DL for date change
1-25001	UNASSIGNED	I 580 fm. MI. Rose to College Pkwy. - Install ITS Infrastructure, WC Pkg. 1		\$12,000,000				Cost changed from \$3,000,000 Tentative
1-25002	UNASSIGNED	I 580 fm. College Pkwy. to Fairview - Install ITS Infrastructure, WC Pkg. 2		\$7,000,000				Cost changed from \$2,000,000 Tentative
8-00249	Pkg. A	District 1 - Install Rural ITS Smart Zones, Pkg. A		\$2,000,000				
1-03325	UNASSIGNED	Freeway Sevice Patrol/Incident Response Vehicle - Las Vegas		\$2,617,056				Annual Program
1-31205	UNASSIGNED	Freeway Sevice Patrol/Incident Response Vehicle - Reno/Sparks		\$365,040				Annual Program
8-00249	Pkg. C	District 1 - Install Rural ITS Smart Zones, Pkg. C		\$1,000,000				Moved from 2020 Tentative
8-00250	Pkg. B	District 2 - Install Rural ITS Smart Zones, Pkg. B			\$1,000,000			Moved from 2019 Tentative
8-00251	Pkg. C	District 3 - Install Rural ITS Smart Zones, Pkg. C			\$1,000,000			Tentative
4-31236	UNASSIGNED	McCarran Blvd. (SW) fm. I 580 to I 80, MP WA 0.00 to 7.00. - Install ITS devices, TM - Pkg. 7			\$10,000,000			Funding Not Identified
3-03176	UNASSIGNED	SR 160 fm. Pahrump to I 15 - Install ITS devices FAST Pkg. J1			\$5,500,000			Package J1 and J2 total \$9,000,000
8-00249	Pkg. B	District 1 - Install Rural ITS Smart Zones, Pkg. B			\$1,000,000			Tentative
8-00251	Pkg. B	District 3 - Install Rural ITS Smart Zones, Pkg. B			\$1,000,000			Tentative
4-31239	UNASSIGNED	McCarran Blvd. (SE) fm. US 395 to I 80 - Install ITS devices, TM Pkg. 3			\$10,000,000			Tentative
4-31237	UNASSIGNED	McCarran Blvd. (NW) fm. US 395 to I 80 - Install ITS devices, TM Pkg. 6			\$10,000,000			Tentative
1-03325	UNASSIGNED	Freeway Sevice Patrol/Incident Response Vehicle - Las Vegas			\$2,617,056			Annual Program
1-31205	UNASSIGNED	Freeway Sevice Patrol/Incident Response Vehicle - Reno/Sparks			\$365,040			Annual Program
3-03176	UNASSIGNED	SR 160 fm. Pahrump to I 15 - Install ITS devices FAST Pkg. J2				\$3,500,000		Package J1 and J2 total \$9,000,000
8-00250	Pkg. C	District 2 - Install Rural ITS Smart Zones, Pkg. C				\$1,000,000		Moved from 2019 Tentative
SubTotal:			\$20,750,000	\$36,232,096	\$42,482,096	\$4,500,000		



HYDRAULICS/TAHOE PROJECTS

PCEMS No.	PIN/EA No.	PROJECT NAME	2018	2019	2020	2021	2022	NOTES
		Clear Creek Erosion Control Program	\$1,000,000					Agreement
		Lake Tahoe Stormwater Project Coop	\$600,000					Agreement
2-05126	73995	US 395, at Martin Slough. MP DO 23.82	\$2,900,000					SBC Processing. Agreement. Adv. w/ project 73800 Contract 3707
2-05120	60765	US 50 Spooner Summit to Carson City. MP DO 13.00-14.58 and CC 0.00-3.00	\$6,000,000					Cost changed from \$7,000,000
		Clear Creek Erosion Control Program		\$1,000,000				Agreement
		Lake Tahoe Stormwater Project Coop		\$600,000				Agreement
Not Scheduled		SR 28 - Treatment at Outfalls directly connected to Lake Tahoe. MP WA 5.217 to MP WA 10.99.		\$2,000,000				
2-33086	60810	US 50 in Ely, MP WP 66.34 to 68.43 and US 93, MP WP 53.10 to 54.27. Storm drain system improvements along US 50/US 6 including rehabilitation or enlargement of existing trunk system.		\$9,000,000				Moved from 2018 Adv. w/ 3R Project \$16,000,000 Adv. w/ L&A project \$1,000,000 Adv. w/ 3R Project 60811
Not Scheduled	UNASSIGNED	SR 28 Marlette Creek Stream Restoration, Water Quality, and Erosion Control. MP WA 0.00 to WA 1.00		\$2,000,000				
3-21007	74138	SR 359 - Remove and Replace all CMP w/ RCP facilities and install scour outlet protection Mineral Co., MP MN 8.30 to MN 8.80, MN 13.10 to MN 13.30, MN 15.50, MN 17.30, MN 21.70, MN 26.70		\$2,900,000				
		Clear Creek Erosion Control Program			\$1,000,000			Agreement
		Lake Tahoe Stormwater Project Coop			\$600,000			Agreement
Not Scheduled		US 50 - Treatment at Outfalls directly connected to Lake Tahoe. MP DO 0.00 to MP DO 13.07			\$1,000,000			Adv. w/ future 3R to come out of Complete Streets
Not Scheduled		SR 431, Mt. Rose Hwy. fm. MP WA 0.00 to MP WA 24.413 & SR 341 Geiger Grade, fm. MP WA 0.00 to MP WA 6.30, MP ST 0.00 to MP ST 10.84, and MP LY 0.00 to MP LY 4.90 - Pipe lining & rehab D2			\$4,000,000			
Not Scheduled	UNASSIGNED	US 95 at jct. with SR 361, MP MI 32.6 to MP 25.2 - Slip line or replace CMPs, upsize culverts to alleviate roadway overtopping.			\$5,000,000			
Not Scheduled	UNASSIGNED	US 50 Skyland Water Quality and Erosion Control. MP DO 4.50 to DO 7.00			\$2,500,000			Moved from 2019
		Clear Creek Erosion Control Program				\$1,000,000		Agreement
		Lake Tahoe Stormwater Project Coop				\$600,000		Agreement
Not Scheduled	UNASSIGNED	SR 431 - Treatment at Outfalls directly connected to Lake Tahoe. MP WA 0.00 to 8.00				\$2,000,000		Moved from 2020 Moved to adv. w/ 3R project fm. WA 0.00 to WA 8.13
3-05059	UNASSIGNED	SR 207, Kingsbury Grade, fm. Daggett Pass to SR 206 jct. MP DO 3.15 to MP DO 11.08 - Pipe Lining, DI Replacement and Erosion Control				\$6,000,000		Cost changed from \$4,433,000
		Clear Creek Erosion Control Program					\$1,000,000	Agreement
		Lake Tahoe Stormwater Project Coop					\$600,000	Agreement
SubTotal:			\$10,500,000	\$17,500,000	\$14,100,000	\$9,600,000	\$1,600,000	

STORMWATER PROJECTS

PCEMS No.	PIN/EA No.	PROJECT NAME	2018	2019	2020	2021	2022	NOTES
9-33004	73973	MY 919, Ely Maint. Yard. US 93 MP WP 54.28 - Drainage and Wash Pad Improvements, Repave Yard	\$2,100,000					Cost changed from \$2,000,000 District Contract-Cost TBD
Not Scheduled	UNASSIGNED	Source Control Program	\$2,000,000					Funding to be used on I 80 Project EA 73920
Not Scheduled	UNASSIGNED	Treatment Control Program	\$1,500,000					Funding to be used on I 80 Project EA 73920
Not Scheduled	UNASSIGNED	Source Control Program		\$2,000,000				
Not Scheduled	UNASSIGNED	Treatment Control Program		\$2,000,000				
9-07036	73972	MY 932, Wells Maint. Yard. SR 223 MP EL 74.90 - Drainage and Wash Pad Improvements, Repave Yard.		\$2,200,000				Moved from 2018 District Contract-Cost TBD
Not Scheduled	UNASSIGNED	Offsite Treatment Control Program			\$1,000,000			
Not Scheduled	UNASSIGNED	Source Control Program			\$1,500,000			
Not Scheduled	UNASSIGNED	Treatment Control Program			\$1,500,000			
Not Scheduled	UNASSIGNED	Maintenance Facility Program			\$1,000,000			
Not Scheduled	UNASSIGNED	Maintenance Facility Program				\$1,000,000		
Not Scheduled	UNASSIGNED	Offsite Treatment Control Program				\$2,000,000		
Not Scheduled	UNASSIGNED	Source Control Program				\$1,500,000		
Not Scheduled	UNASSIGNED	Treatment Control Program				\$1,500,000		
SubTotal:			\$5,600,000	\$6,200,000	\$5,000,000	\$6,000,000		



LANDSCAPE & AESTHETICS PROJECTS

PCEMS No.	PIN/EA No.	PROJECT NAME	2018	2019	2020	2021	2022	NOTES
2-05123	73926	US 50 at Stateline S. Lake Tahoe - State Entrance Gateway. MP DO 0.05	\$300,000					Cost changed from \$248,750 3-route
1-03393	74098	I 515 at Russell Rd. Intch. MP CL 9.365 to CL 9.874	\$2,000,000					\$1,000,000 For Permanent Erosion Control.
1-31228	60787	I 580 at S. Meadows Pkwy. Intch. MP WA 18.33	\$1,000,000					
2-03281	73925	US 93 at Hoover Dam - State Entrance Gateway. MP CL 0.027	\$300,000					Cost changed from \$248,750
2-07064	73924	US 93 at Jackpot - State Entrance Gateway. MP EL 141.76	\$300,000					Cost changed from \$248,750
2-05125	73959	US 395 at Topaz Lake - State Entrance Gateway. MP WA 0.005	\$300,000					Cost changed from \$248,750
2-33086	60810	US 50, Downtown Ely		\$1,000,000				Moved from 2018 Adv. w/ 3R Project \$16,000,000 Adv. w/ Hyd project \$9,000,000 Adv. w/ 3R Project 60811
2-23066	73928	US 6/95, Downtown Tonopah		\$1,000,000				Adv. w/ 3R project (73928)
1-31228	LAND3	I 580 at Neil Rd. Intch. MP WA 20.71		\$1,000,000				Cost changed from \$500,000
Not Scheduled		I 80 at US 95 and at SR 289 Intchs.- Community Gateway to Winnemucca/Recreational to Black Rock Desert		\$2,000,000				
1-31228	LAND1	I 580 at S. Virginia, Patriot Blvd. Intch. MP WA 19.29		\$1,000,000				
2-31133	73927	US 395 at Bordertown and SR 28 at Crystal Bay- State Entrance Gateways. US 395 MP WA 42.09 and SR 28 MP WA 10.98		\$500,000				Cost changed from \$470,833
Not Scheduled		I 80 McCarran to McCarran - L&A Improvements not done in DB			\$1,000,000			
Not Scheduled		I 515 at Boulder Hwy. Intch. MP CL 14.414			\$1,250,000			Moved from 2019
Not Scheduled		I 80 at SR 305 Intch. - Battle Mtn. Community Gateway and Paint E. & W. Intchs.			\$2,000,000			
Not Scheduled		I 80 at SR 766 Intch. - Carlin Community Gateway and Paint E. Intch.			\$1,000,000			
Not Scheduled		I 80 Pyramid Intch. - L&A (paint) and aesthetic improvements				\$1,500,000		
Not Scheduled		I 515/US 95 at Horizon Dr. Intch. - L&A (Paint) Improvements. MP CL 3.553				\$2,000,000		\$1,000,000 For Permanent Erosion Control
Not Scheduled		I 80 at SR 225 and at FREL17 (Jennings Way) Intch. - Elko Community Gateways and Paint Structures through. MP EL 23.273 and EL 25.775				\$2,500,000		
Not Scheduled		I 515 at Charleston Blvd. MP CL 16.005				\$1,000,000		Moved from 2020 Include with 4-03445 - Additional Funding over the Required 3% L&A Budget.
Not Scheduled		I 515 Soundwalls - Upgrade inconsistent material					\$3,000,000	
Not Scheduled		Community/Recreational Gateway to Pyramid Lake					\$50,000	
Not Scheduled	UNASSIGNED	I 80 Irrigation replacement					\$3,500,000	
Not Scheduled		SR 225 Owyhee - State Route State Gateway					\$150,000	
Not Scheduled		I 515 and College					\$1,250,000	
1-03382	73929	I 15 Spring Mountain Intch. MP CL 39.0					\$6,400,000	Cost changed from \$5,000,000 Moved due to NEON impacts
SubTotal:			\$4,200,000	\$6,500,000	\$5,250,000	\$7,000,000	\$14,350,000	



ADA PROJECTS

PCEMS No.	PIN/EA No.	PROJECT NAME	2018	2019	2020	2021	2022	NOTES
Not Scheduled		US 93, Jackpot, fm. Gurley Dr. to Poker St.	\$170,000					Tentative - ROW/Utility Impacts TBD
Not Scheduled		SR 341, Reno, fm. Equestrian Rd. to Veterans Pkwy	\$45,000					Tentative - ROW/Utility Impacts TBD
Not Scheduled		SR 659, McCarran Blvd. at Prater Way	\$150,000					Moved from 2017 Complaint
3-19057	74097	US 50A, Fernley, Main St. fm. Silver Lace Blvd. to 400R W. of 7th St.	\$250,000					Complaint Tentative - ROW/Utility Impacts TBD
Not Scheduled		I 15, Primm, Intch. ramps and S. Las Vegas Blvd. at E. Primm Blvd.	\$30,000					Moved from 2017 Tentative - ROW/Utility impacts TBD
Not Scheduled		I 15, Mesquite, at W. Mesquite Intch. and Pioneer/Sandhill Intch. and SR 170 at Mesquite Blvd.	\$20,000					Tentative - ROW/Utility impacts TBD
Not Scheduled		CC 215/SR 564, Henderson, fm. Stephanie St. to Lake Las Vegas Pkwy.	\$250,000					Tentative - ROW/Utility impacts TBD
2-21058	74131	US 95, Mina, fm. 6th St. to Eleventh St.	\$350,000					Cost changed from \$330,000 Complaint Tentative - ROW/Utility impacts TBD
Not Scheduled	UNASSIGNED	SR 659 McCarran Blvd., MP 22.093 to MP 22.213 - Construct sidewalk and ramps		\$62,000				Complaint
Not Scheduled		US 50, Ely, fm. W. 1st St. to 0.25 MS of the jct. with US 6 US 93, Ely, fm. US 50 to E. 15th St.		\$1,180,000				ADA upgrades to Adv. with 3R (73650) Tentative - ROW/Utility impacts TBD
4-31248	74043	SR 659, McCarran Blvd. at Neil Rd.		\$20,000				Moved from 2017 Complaint Tentative - ROW/Utility Impacts TBD
Not Scheduled		US 95, Searchlight, MP CL 19.97 to CL 20.53		\$250,000				Tentative - ROW/Utility Impacts TBD
Not Scheduled		US 95, McDermitt, fm. Jaca Rd. to EUL		\$95,000				Tentative - ROW/Utility Impacts TBD
Not Scheduled		US 93A, W. Wendover, fm. I 80 to MP 53.2		\$70,000				Tentative - ROW/Utility impacts TBD
Not Scheduled	UNASSIGNED	US 6 fm. 0.736 ME of the ES/NY Co. line to US 95. US 95 fm. the ES/NY Co. line to US 6 in Tonopah. MP US 6 NY 0.736 to 1.801. MP US 95 NY 107.220 to 109.509		\$260,000				
2-19085	74038	US 50A, Fernley, fm. Mull Ln. to SR 427		\$155,000				ADA upgrades to Adv. with 3R (74038)
Not Scheduled		US 50, Eureka, fm. 0.054 MN of Parker St. to 0.040 MN of Richmond St.		\$115,000				Tentative - ROW/Utility impacts TBD
4-03429	73879	SR 593, Tropicana Ave., fm. Dean Martin Dr. to Eastern Ave. MP CL 0.01 to 7.30. Phase 2		\$5,100,000				Moved from 2018 ADA Upgrades to Adv. w/ 3R (73879) \$7,900,000
Not Scheduled		US 50, Austin, fm. Stokes Castle Rd. to 3rd St.		\$165,000				Tentative - ROW/Utility impacts TBD
Not Scheduled		SR 578, Washington Ave., Las Vegas, fm. I 15 to Las Vegas Blvd.		\$165,000				Tentative - ROW/Utility impacts TBD
Not Scheduled		SR 304/SR 305/SR 806, Battle Mtn., SR 304 fm. Eastgate Dr. to Forrest Ave., SR 305 fm. I 80 Intch. to SR 304, SR 806 fm. SR 304 to Trescott St.		\$285,000				Tentative - ROW/Utility impacts TBD
Not Scheduled		SR 223, Wells, fm. 500ft. S. of I 80 to 600 ft. E. of US 93		\$415,000				Tentative - ROW/Utility impacts TBD
Not Scheduled		SR 160, Pahrump, fm. E. Acoma Ave. to Lockspur Ave.		\$195,000				Tentative - ROW/Utility impacts TBD
Not Scheduled		FREL17/FREL18, Elko, at I 80 ramps and Idaho St. Intch. and FREL18 at Delaware Ave., El Dorado Dr., and Idaho St. Intersections		\$60,000				Tentative - ROW/Utility impacts TBD
Not Scheduled		SR 595, S. Rainbow Blvd., Las Vegas, fm. W. Tropicana Ave. to Westcliff Dr.		\$500,000				Tentative - ROW/Utility impacts TBD
Not Scheduled		SR 582, Fremont St., Las Vegas, fm. S. 8th St. to E. Charleston Blvd.			\$645,000			Tentative - ROW/Utility impacts TBD
Not Scheduled		SR 659, McCarran Blvd. (East), Reno, fm. US 395 N. to S. Virginia St.			\$320,000			Tentative - ROW/Utility impacts TBD
Not Scheduled	UNASSIGNED	Winnemucca, US 95 fm. 0.071 MW of Fountain Way to Dancing Bear Ln., SR 289 fm. jct. with US 95 to I 80 WB on ramp, SR 794 fm. jct. with SR 289 to Haskell St., SR 787 fm. jct. with US 95 to jct. with SR 294, SR 294 fm. Sunny Dr. to SR 787/Hanson St.			\$690,000			
2-01089	60750	US 50, Fallon, fm. 0.008 ME of Allen Rd. to the EUL of Fallon at Rio Vista. MP CH 19.351 to 21.708			\$785,000			Adv. w/ 3R project (60750) \$3,000,000 Tentative - ROW/Utility impacts TBD
Not Scheduled		SR 589, W. Sahara Ave., Las Vegas, fm. S. Rainbow Blvd. to Las Vegas Blvd.			\$515,000			Tentative - ROW/Utility impacts TBD
Not Scheduled		SR 589, E. Sahara Ave., Las Vegas, fm. S. Las Vegas Blvd. to S. Nellis Blvd.			\$515,000			Tentative - ROW/Utility impacts TBD
Not Scheduled		SR 445, Pyramid Way, Sparks, fm. Nugget Ave. to Sparks Blvd.			\$380,000			Tentative - ROW/Utility impacts TBD
Not Scheduled		SR 396/SR 398/SR 854/SR 397, Lovelock, SR 396 fm. S. Broadway Ave. jct. to N. Broadway Ave. jct., SR 398 fm. I 80 Intch. to 17th St., SR 854 fm. Jamestown Ave. to SR 398, SR 397 fm. 4th St. to 11th St.			\$555,000			Tentative - ROW/Utility impacts TBD
Not Scheduled		US 95, Fallon, fm. 500ft N. of Sheckler Rd. to Keddle St.			\$190,000			Tentative - ROW/Utility impacts TBD
4-03443	73937	SR 596, Jones Blvd., fm. S. of US 95 to Smoke Ranch Rd. MP CL 43.007 to 45.038			\$250,000			Moved from 2019 ADA upgrades to Adv. with 3R (73937)
Not Scheduled		SR 221, Carlin, fm. 3rd St. to Allen St. and SR 766 fm. SR 221 to I 80			\$80,000			Tentative - ROW/Utility impacts TBD
Not Scheduled		SR 147, Lake Mead Blvd., Las Vegas, fm. Lamb Blvd. to the EUL.			\$2,170,000			Tentative - ROW/Utility impacts TBD
Not Scheduled		SR 574, Cheyenne Ave., Las Vegas, fm. N. Martin L. King Blvd. to N. Nellis Blvd.			\$950,000			Tentative - ROW/Utility impacts TBD
Not Scheduled		SR 667, Reno, Kietzke Ln., fm. S. Virginia St. to 0.10 MS of Vassar St.				\$375,000		Complaint Tentative - ROW/Utility Impacts TBD
Not Scheduled		US 93, Wells, fm. 500 ft. S. of I 80 to SR 223				\$415,000		Tentative - ROW/Utility impacts TBD
Not Scheduled		SR 612, N. Nellis Blvd., Las Vegas, fm. E. Russell Rd. to E. Charleston Blvd.				\$970,000		Tentative - ROW/Utility impacts TBD
Not Scheduled		SR 147, Lake Mead Blvd., Las Vegas, fm. Losee Rd. to Civic Center Dr. and Pecos Rd. to Lamb Blvd.				\$2,170,000		Tentative - ROW/Utility impacts TBD
Not Scheduled		US 95, Nye Co., Beatty, MP NY 59 to MP NY 61					\$618,000	Tentative - ROW/Utility impacts TBD
Not Scheduled		US 93, Clark Co., Boulder City, fm. Veterans Memorial Dr. to Canyon Rd.					\$188,000	Tentative - ROW/Utility impacts TBD
Not Scheduled		US 50, Lyon Co., Dayton, MP LY 5 to MP LY 8					\$151,000	Tentative - ROW/Utility impacts TBD
Not Scheduled		US 95, SR 392, SR 359, Mineral Co. Hawthorne, US 95/SR 359 fm. E. 10th St. to E. 1st St./US 95 (E 5th St.) to O St.					\$306,000	Tentative - ROW/Utility impacts TBD
Not Scheduled		US 93, White Pine Co., McGill, fm. Ave. B to Ave. R					\$1,565,000	Tentative - ROW/Utility impacts TBD



ADA PROJECTS

PCEMS No.	PIN/EA No.	PROJECT NAME	2018	2019	2020	2021	2022	NOTES
Not Scheduled		SR 207, US 50, Douglas Co., Stateline, SR 207 fm. Pineridge Dr. to US 50, US 50 fm. Kahle Dr. to Stateline Ave.					\$272,000	Tentative - ROW/Utility impacts TBD
Not Scheduled		ADA improvements state wide and complaint resolution					\$1,900,000	Tentative - ROW/Utility Impacts TBD
SubTotal:			\$1,265,000	\$9,092,000	\$8,045,000	\$3,930,000	\$5,000,000	

MISCELLANEOUS PROJECTS

PCEMS No.	PIN/EA No.	PROJECT NAME	2018	2019	2020	2021	2022	NOTES
3-29020	74066	SR 439, USA PKWY., FM. MP WA 0.12 TO MP ST 9.670-Install and up grade intch. lighting, widen and install a signal system	\$2,054,260					Moved from 2019 Cost changed from \$3,500,000 Contract 3708
2-25069	74134	US 50 W. of Carson City, MP CC 7.0 to 7.2, slope stabilization	\$1,800,000					
3-05057	73867	SR 756 Centerville Ln. at Structure B-287. MP DO 3.68- Widen bridge, construct new curb, gutter, and sidewalk.	\$410,000					Cost changed from \$600,000 TAP funding (Douglas Co.)
1-03394	74114	I 515, Clark Co., at CC 215/SR 564 (Lake Mead Pkwy.), MP CL 61.5	\$275,000					
3-05061	74106	SR 88 Centerville-Compact roundabout MP DO 4.367	\$2,000,000					Cost changed from \$250,000
2-31233	74077	US 395 @ Clear Acre SB on-ramp widening & extension, MP WA 25.731 to 27.20	\$2,000,000					Adv. w/3R project 74077
4-03417	73725	SR 589, Sahara Ave. at SR 612 Nellis Blvd. Reconstruct Intch.		\$2,000,000				State Funded Construction due to Road Relinquishment. Adv. w/3R project 74072
1-03395	74120	SB I 515 / US 95, fm. Eastern Ave. Intch. to Las Vegas Spaghetti Bowl, I 515 CL 73.35 to US 95 CL 75.66, elimtate 3 to 2 SB Ln. reduction			\$1,500,000			Project Result of I-515 Viaduct Study EA 73992
3-03178	73803	SR 163, Laughlin, Roundabout			\$2,500,000			
Not Scheduled	UNASSIGNED	Widen Bridge B-638 E. Fork Carson River MP 2.96					\$350,000	TAP funding (Douglas Co.)
SubTotal:			\$8,539,260	\$2,000,000	\$4,000,000	\$350,000		

DISTRICT BETTERMENT PROJECTS

PCEMS No.	PIN/EA No.	PROJECT NAME	2018	2019	2020	2021	2022	NOTES
		District Betterments	\$32,956,259					
SubTotal:			\$32,956,259					

BIKE & PED PROJECT

PCEMS No.	PIN/EA No.	PROJECT NAME	2018	2019	2020	2021	2022	NOTES
Not Scheduled		US 50 / US 95 - Bicycle Improvements	\$1,000,000					
3-19053	73861	SR 828 Farm District Rd. fm. Crimson Rd. to Jasmine Ln. In Fernley. MP LY 0.90 to LY 2.75. 10' wide multi-use path. Phase 2.	\$1,300,000					TAP funding (City of Fernley \$173,485); \$650,000 Safe Routes
Not Scheduled		Off System - 2018	\$1,000,000					
3-05058	73966	SR 756, Centerville, fm. Waterloo Ln. to US 395 (Bikelanes)	\$600,000					TAP Funding Douglas Co.
Not Scheduled		Off System - 2019		\$2,000,000				
SubTotal:			\$3,900,000	\$2,000,000				

FREIGHT PROJECTS

PCEMS No.	PIN/EA No.	PROJECT NAME	2018	2019	2020	2021	2022	NOTES
Not Scheduled	UNASSIGNED	I 80 Safety Improvements (eastern Truckee Canyon) (Waiting on Traffic Study)	\$5,000,000					Moved from 2019 Cost changed from \$7,000,000
Not Scheduled	UNASSIGNED	Truck parking spaces, facilities and ITS		\$500,000				
Not Scheduled	UNASSIGNED	Enforce Regulatory Inspection Station		\$500,000				
1-11019	74115	I 80 Truck Climbing Lanes at Emigrant Pass		\$11,600,000				Moved from 2018 Cost changed from \$11,700,000
1-07125	73793	I 80 Truck Climbing Lanes at Pequop Summit		\$3,500,000				Moved from 2018 Adv. w/ 3R project 73793 Moore Intch to Oasis Intch
Not Scheduled	UNASSIGNED	Enforce Regulatory Inspection Station		\$1,000,000				
Not Scheduled	UNASSIGNED	I 80 Exit 173 Improvements: realign intersection at Pilot Travel Center			\$1,500,000			
Not Scheduled	UNASSIGNED	North Virginia Street Improvements fm. Parr Blvd. to BUS395			\$9,700,000			
Not Scheduled	UNASSIGNED	I 15 Widening, Speedway to Garnett Intch. Phase III, NEPA Study			\$1,000,000			NEPA Study
Not Scheduled	UNASSIGNED	Upgrade US 95 to 4-lane divided highway form Kyle Canyon to Tonopah, NEPA Study I-11 Done in-house			\$4,300,000			Cost changed from \$200,000 NEPA Study
Not Scheduled	UNASSIGNED	Enforce Regulatory Inspection Station			\$500,000			
Not Scheduled	UNASSIGNED	I 80/SR 306 intch. Improvements			\$2,500,000			Cost changed from \$1,200,000
Not Scheduled	UNASSIGNED	I 15 between Exit 100 Carp Elgin and Exit 112 Riverside Rest Area				\$3,498,000		
Not Scheduled	UNASSIGNED	I 15 NB, MP CL 122.7 to MP CL 123.7				\$5,868,000		
Not Scheduled	UNASSIGNED	I 15 NB, MP CL 68.5 to MP CL 69.7					\$7,948,000	
SubTotal:			\$5,000,000	\$17,100,000	\$19,500,000	\$9,366,000	\$7,948,000	
Grand Total			\$411,521,419	\$489,433,721	\$551,729,846	\$574,837,000	\$348,709,875	



Qualifiers/Disclaimers

This list is not fiscally constrained. It is preliminary and subject to revision based on funding, resources and priorities. The primary intent of this list is help NDOT determine priority of NDOT construction projects from a funding and resource allocation perspective. The initial emphasis was placed on the first two years of the list. Additional projects for later years will be added as those are identified.

The list of projects shows those projects which NDOT has identified as being funded or potentially funded with money controlled by NDOT, such as STP Statewide, NHPP, Safety, state funds, etc.

The list does not show projects which are solely locally funded or funded with federal funding controlled by the MPOs, such as CMAQ or STP Local funds.

The list does not show Local Public Agency (LPA) projects which do not have NDOT controlled funds included in the project or an agreement to have NDOT controlled funds in them.

Dollar amount only reflects the project construction cost for the associated program's responsible scope.

The dollar amounts may not be the total project cost but rather the amount of NDOT controlled funds in the project. It does not include any funding from federal earmarks or local/Developer funds.

The dollar amounts show the federal fiscal year in which it is anticipated the funds may be obligated. It does not represent the year that the funds will be expended.

The dollar amounts shown are for the construction phase only and does not reflect design or right of way costs.

Backup projects may be used in the year shown. If not used, backup projects will be used the following year.

Contingency projects may be used to replace any planned project in a year that experiences issues. If not used, contingency projects are reevaluated for use in future years.

Projects whose funding has not yet been identified may not be obligated in the year shown. There are not current commitments to actual fund those projects but staff recommends them.

Not Scheduled - indicates that the project is not currently scheduled in NDOT's Project Scheduling and Management System (PSAMS)

CHANGES FROM THE 10-17-17 VERSION OF THE FIVE YEAR PLAN ARE SHOWN IN BOLD AND BLUE

N = Need
 S = Submitted (HQ reviewing)
 A = Approved

Department of Transportation
 Construction Contract Closeout Status
 February 5, 2018

CONT NO	DIST	CREW #	CONTRACTOR - RESIDENT ENGINEER	DESCRIPTION	CONTRACT BID PRICE	RETENT HELD	EEO	LAB	AB	CP	PPR	BAL CM	ATSS	WC	CONST. COMPL.	CLEANUP FINALIZED	PLANT ESTAB. (end date)	DISTRICT ACCEPT	DIRECTOR ACCEPT	PICK UP COMPL.	RPU	COMMENTS	PRIORITY FOR CLOSEOUT (by Const Compl date)	CONT MOD STATUS	
3554 CMS	1	926	LAS VEGAS PAVING SULAHRIA TRISH	US 95 FROM ANN ROAD TO DURANGO DRIVE	\$35,700,000.01	\$50,000.00	A	A	S	S	A	S			9/18/15	10/22/15	10/7/16	5/18/17			Y	Crew working on corrections	1 - Trish		
3576	1	906	AGGREGATE INDUSTRIES SWR CHRISTIANSEN TRISH	SR 147 FM 2ME OF EUL OF NLV CL 9.67 TO APPX BOUNDARY LAKE MEAD NRA	\$5,948,497.07	\$50,000.00	A	A	S	A	S	A			1/7/16			2/17/16	2/17/16		Y	Crew working on corrections	4 - Trish		
3577	1	903	LAS VEGAS PAVING CORP CONNER TRISH	US 95 FROM 1.2 MILES NORTH OF FRCL 34 TO 0.9 MILES NORTH OF THE TRAILING EDGE OF I-1075 3" COLD MILL & FILL w/ OG	\$23,642,334.99	\$50,000.00	A	A	S	A	S	A			11/17/15			1/19/16	1/20/16		Y	Crew working on corrections	2 - Trish		
3580	1	916	FISHER INDUSTRIES RUGULEISKI TRISH	US 93 BOULDER CITY BYPASS PT 1; SILVERLINE TO FOOTHILLS RD.	\$82,999,999.00	\$0.00	N	N	N	N	N	N									N	Construction ongoing.			
3583	1	926	LAS VEGAS PAVING CORP SUHLARIA TRISH	US 95 NW PHASE 3A-CONSTRUCT THE N/E W/S RAMPS & S/B COLLECTOR RD. FOR THE US 95/CC 215 INTERCHANGE & CONSTRUCT APPX. 5500' RCP CONC BOX STORM DRAIN W/ ALL APPURTENANCES	\$39,200,000.00	\$50,000.00	N	N	N	N	N	N			10/9/17			10/17/17				N	Crew working to request pickup.		
3602	1	906	LAS VEGAS PAVING CORP CHRISTIANSEN TRISH	SR 160 EMERGENCY MEDIAN CROSSOVERS / PLACEMENT OF CABLE BARRIER RAILS	\$794,000.00	\$42,197.00	A	A	S	A	S	S			1/6/16			2/17/16	2/17/16		Y	Crew working on corrections.	3 - Trish		
3605	1	901	AGGREGATE INDUSTRIES SWR ALHWAYEK TRISH	SR 593 TROPICANA AVE FROM EASTEN AVE TO BOULDER HWY - COLDMILLING, PLACING PBS & MEDIAN IMPROVEMENTS	\$7,669,990.00	\$50,000.00	A	S	N	S	N	S			10/14/16			11/28/16				N	Crew working to request pickup.		
3607	1	902	ROAD & HIGHWAY BUILDERS VACANT TRISH	US 95 S OF TONOPAH, US 95 .796 MI S OF DRY WASH B-1478 TO 1.198 MI S OF ESERALDA/RYE COUNTY LINE WIDEN SHOULDERS & FLATTEN SLOPES; CONST 2 PASSING LNS. WIDEN SILVER PEAK RD (RT TURN LN) LIDA RD (LT TURN LN); PBS WITH OG	\$14,141,141.00	\$50,000.00	N	N	N	N	N	N			7/19/17			9/29/17				N	Crew working to request pickup.		
3610	1	901	LLO INC DBA ALHWAYEK TRISH	I-15 FROM CALIFORNIA STATE LINE TO N OF THE I-215 INTERCHANGE	\$1,305,399.20	\$50,000.00	S	A	N	S	N	A			12/21/16							N	Crew working with the contractor to replace/warranty faulty overhead lights		
3613	1	906	AGGREGATE INDUSTRIES SWR, INC CHRISTENSEN TRISH	SR 160 BLUE DIAMOND RD., CLARK CO., FROM SR 159 RED ROCK CYN RD TO BEGINNING OF MT. AREA-WIDEN FROM 2 TO 4 LNS.	\$16,458,854.00	\$50,000.00	N	N	N	N	N	N					4/2/18					N	Construction ongoing,		
3616R	1	902	TRADE WEST CONSTRUCTION VACANT TRISH	US 95 IN GOLDFIELD FROM 1ST STREET TO 2ND STREET ES 19.22 TO ES 19.29	\$764,492.88	\$38,224.64	S	N	N	N	N	S			4/28/17			9/29/17				N	Crew working to request pickup.		
3618	1	903	NEV-CAL INVESTORS INC CONNER TRISH	I-15 FROM UPRR SPUR NELLIS TO N OF THE APEX INTERCHANGE	\$1,875,444.31	\$50,000.00	A	A	A	N	S	A			12/29/16			7/7/17			Y	Crew working on corrections.	3 - Matt		
3619	1	1101	AGGREGATE INDUSTRIES SWR INC GOMEZ / COLAGIOVANNI TRISH	SR 604 LAS VEGAS BLVD. FROM E. CAREY AVE TO 0.24 MI NORTH OF CRAIG RD. ROADWAY REHAB AND CONCRETE BUS LANES	\$17,295,592.71	\$50,000.00	N	N	N	N	N	N										N	Construction on going.		

EEO=Contract Compliance Clearance
 LAB=clearance from Materials
 AB=As-Built

CPPR=Contractors Past Performance
 LE=Letter of Explanation
 ATSS=Acceptance Test Summary Sheet

WC=Wage Complaint
 CA=Contractors Acceptance
 *= Internal

N = Need
 S = Submitted (HQ reviewing)
 A = Approved

Department of Transportation Construction Contract Closeout Status February 5, 2018																									
CONT NO	DIST	CREW #	CONTRACTOR - RESIDENT ENGINEER	DESCRIPTION	CONTRACT BID PRICE	RETENT HELD	EEO	LAB	AB	AS	CP	PPR	BAL CM	ATSS	WC	CONST. COMPL.	CLEANUP FINALIZED	PLANT ESTAB. (end date)	DISTRICT ACCEPT	DIRECTOR ACCEPT	PICK UP COMPL.	RPU	COMMENTS	PRIORITY FOR CLOSEOUT (by Const Compl date)	CONT MOD STATUS
3620	1	915	LAS VEGAS PAVING CORP STRGANAC TRISH	ON SR-160 CLARK COUNTY BLUE DIAMOND HIGHWAY AT FORT APACHE ROAD AND EL CAPITAN WAY	\$2,441,462.06	\$50,000.00	A	A	S	A	S	A				9/23/16			11/23/16	11/28/16		Y	Closeout in progress	5 - Trish	
3628	1	902	FISHER INDUSTRIES VACANT TRISH	US 6 FROM THE JUNCTION WITH US 05 TO 1.974 MW OF MILLERS ROADSIDE PARK	\$22,522,573.70	\$50,000.00	N	N	N	N	N	N										N	Construction on going.		
3630	1	906	LAS VEGAS PAVING CHRISTIANSEN TRISH	SR 160, FROM RAINBOW AVENUE TO CALVADA BLVD	\$3,494,000.00	\$50,000.00	A	N	N	N	N	N	S			6/2/17	6/2/17					N	Crew working to request pickup.		
3645	1	906	LAS VEGAS PAVING CORP CHRISTIANSEN TRISH	SR 372 AT BLAGG ROAD AND AT PAHRUMP BLVD CONSTRUCT ROUNDABOUTS.	\$4,046,000.00	\$50,000.00	A	N	N	N	N	N	N			10/13/17	10/13/17	6/2/18				N	Crew working to request pickup.		
3655	1	906	ROAD & HIGHWAY BUILDERS LLC CHRISTIANSEN TRISH	SR 160 FROM .463 NORTH OF EAST BASIN AVE TO 13.544 MILES NORTH OF BELL VISTA AVE AT 2010 NORTHERN URBAN LIMIT OF PAHRUMP; COLDMILL AND OVERLAY WITH PBS AND OG WITH SAFETY IMPROVEMENTS AND INTERSECTION MODS AT US 95	\$8,666,666.00	\$50,000.00	N	N	N	N	N	N	N			11/14/17						N	Crew working to request pickup.		
3662	1	902	LAS VEGAS PAVING CORP VACANT TRISH	ROADBED MODIFICATION AND PLANTMIX BITUMINOUS SURFACE WITH OPEN GRADE	\$1,397,000.00	\$50,000.00	A	N	N	N	N	N	N						9/29/17			N	Construction ongoing.		
3663	1	902	INTERMOUNTAIN SLURRY SEAL, INC VACANT TRISH	US 6 CHIP SEAL & FLUSH	\$879,879.00	\$46,483.89	S	N	N	N	N	N	N			6/27/17			9/29/17			N	Crew working to request pickup.		
3669	1	901	LAS VEGAS PAVING CORP TRISH	SR 159 W CHARLESTON BLVD FM 2.390 MI W OF DURANGO RD TO A NHS BREAK AT RAINBOW BLVD MP CL 16.624 TO CL 21.064	\$5,265,000.00	\$50,000.00	N	N	N	N	N	N	N									N	Construction ongoing.		
3674	1	901	AGGREGATE INDUSTRIES SWR ALHWAYEK TRISH	I-515 AT BOULDER HWY, EASTERN AVE AND LAS VEGAS BLVD INTERCHANGE RAMP	\$903,861.00	\$45,193.05	N	A	N	N	N	N	S			8/11/17	9/8/19		9/8/17			N	Crew working to request pickup.		
3585	2	907	ROAD & HIGHWAY BUILDERS HURLBUT DEENA	US 395 CARSON CITY FREEWAY; CARSON STREET TO FAIRVIEW DRIVE	\$42,242,242.00	\$50,000.00	N	N	N	N	N	N	N			8/4/17			2/5/2018 Partial			N	Crew working to request pickup.		
3590	2	904	A & K CONSTRUCTION INC BOGE MATT	US 95 FM JUNCTION SR726 TO 0.822 MS OF TRAILING EDGE OF B-680	\$9,528,946.52	\$50,000.00	A	A	A	N	N	N	A			10/25/16			12/13/16		2/13/18	Y	Closeout in progress	2 - Matt	
3591	2	910	Q & D CONSTRUCTION DURSKI DEENA	I-580 @ S. VIRGINIA (SUMMIT MALL); CONSTRUCT LANDSCAPE & AESTHETICS	\$1,915,906.50	\$50,000.00	N	N	A	N	N	N	N			3/31/16		3/31/19				N	Closeout pending plant establishment (3/2019). "Check with Design in 2017 to reduce Plant Establishment" (per Sharon).		
3598	2	910	Q & D CONSTRUCTION DURSKI MATT	I580 FM SB OFF RAMP AT N CARSON ST INTERCHANGE TO 0.86 MS FM BOWERS MANSION INTERCHANGE	\$15,167,370.32	\$50,000.00	N	N	N	S	N	N	N			12/2/16			11/30/17			N	Crew working to request pickup.		

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Department of Transportation Construction Contract Closeout Status February 5, 2018																										
CONT NO	DIST	CREW #	CONTRACTOR - RESIDENT ENGINEER	DESCRIPTION	CONTRACT BID PRICE	RETENT HELD	EEO	LAB	AB	CP	PP	R	BAL CM	ATSS	WC	CONST. COMPL.	CLEANUP FINALIZED	PLANT ESTAB. (end date)	DISTRICT ACCEPT	DIRECTOR ACCEPT	PICK UP COMPL.	RPU	COMMENTS	PRIORITY FOR CLOSEOUT (by Const Compl date)	CONT MOD STATUS	
3614	2	910	GRANITE CONSTRUCTION CO. DURSKI MATT	I-80 AT TRUCKEE RIVER NEAR VERDI. WA MP 3.12 AND WA 5.53. GMP #1	\$2,559,554.00	\$0.00	N	N	A	N	N	N	N	N								N	Construction ongoing.			
3623	2	911	Q & D CONSTRUCTION, INC ANGEL DEENA	SR 431, MT ROSE HWY, MP 0.268 TO 0.651 CONSTRUCT A TRUCK ESCAPE RAMP	\$4,669,566.69	\$50,000.00	N	A	N	S	N	A						10/26/17				N	Construction ongoing			
3627	2	911	Q&D CONSTRUCTION INC ANGEL DEENA	HWY 50 CAVE ROCK WATER QUALITY IMPROVEMENTS	\$6,099,958.57	\$50,000.00	N	A	N	S	N	A						10/21/17				N	Construction ongoing.			
3637	2	904	SIERRA NEVADA CONSTRUCTION INC BOGE DEENA	SR 667 KIETZKE LN RENO @ GROVE, APPLE, TAYLOR, ROBERTS, STREETS; SR 430, N. VIRGINIA, RENO @ MORAINES & TALUS WAY; PEDESTRIAN, LIGHTING, AND ADA IMPROVEMENTS	\$1,094,007.00	\$50,000.00	N	N	N	N	N	N	N	N					11/29/17				N	Construction ongoing.		
3648	2	904	INTERMOUNTAIN SLURRY SEAL BOGE MATT	SR399, PERSHING	\$1,365,424.11	\$50,000.00	A	A	A	A	A	A	A	A		10/31/16			3/26/17	1/22/18	1/17/18	Y	Final qtys sent to contractor 1/23/2018 Payoff on 2/23/2018	Done		
3649	2	911	GRANITE CONSTRUCTION CO ANGEL DEENA	SHARED USE PATHWATER QUALITY IMPROVEMENTS	\$4,331,331.00	\$50,000.00	N	N	N	N	N	N	N	N								N	SUSPENDED 5-8-17 until 2018, due to remaining work overlapping Cont 3671 work zone.			
3652	2	904	A & K CONSTRUCTION INC BOGE MATT	US 395 FM JUNCTION WITH US 50 IN SILVER SPRINGS TO 0.015 MS OF ROYAL OAKS DRIVE.	\$7,825,621.14	\$50,000.00	N	N	N	N	N	N	N	N								N	Construction ongoing.			
3658	2	907	A & K CONSTRUCTION INC HURLBUT MATT	SR877 FRANKTOWN ROAD FM SR429 TO US395A/SR429 NEAR BOWERS MANSION	\$1,485,433.84	\$50,000.00	N	N	N	N	N	N	N	N		10/6/17			12/19/17			N	Crew working to request pickup.			
3659	2	905	A & K CONSTRUCTION INC LOMPA DEENA	SR445 PYRAMID HWY @ CALLE DE LA PLATA ROAD IN SPANISH SPRINGS; CONSTRUCT ACCEL/DECELERATION LANES	\$694,000.00	\$37,297.00	A	A	A	A	A	A	A	A		8/18/17			10/12/17			Y	Final qtys sent to Contractor 1/23/2018 payoff on 2-23-18.	2-Deena		
3660	2	910	GRANITE CONSTRUCTION CO DURSKI MATT	SR 648, GLENDALE AVENUE, FROM KIETZKE LANE TO MCCARRAN BOULEVARD. WA 0.00 TO 2.65.	\$14,770,443.27	\$50,000.00	N	N	N	N	N	N	N	N					1/4/2018 Partial			N	Construction ongoing.			
3664	2	910	GRANITE CONSTRUCTION CO DURSKI MATT	SR430, NORTH VIRGINIA STREET, RENO, NORTH OF LOVITT LANE TO HOGE ROAD	\$1,328,328.00	\$50,000.00	N	N	N	N	N	N	N	N		1/29/18						N	Construction ongoing.			
3665	2	2901	GRANITE CONSTRUCTION CO /MURPHY DEENA	BOSCH I-80 FROM 0.419 MILES EAST OF THE E, FERNLEY GRADE SEPARATION TO LYON & CHURCHILL COUNTY LINE; COLDMILL WITH PBS AND OG	\$9,084,084.00	\$50,000.00	A	A	A	A	S	S	S	S		11/14/17			11/27/17			Y	Closeout in progress	1 - Deena		
3668	2	905	Q & D CONSTRUCTION LOMPA MATT	I-80, RENO, VERDI TO VISTA BOULEVARD; I-580/US-395, RENO S. VIRGINIA ST TO STEAD BOULVARD, MULTIPLE INTERCHANGES	\$1,169,099.70	\$50,000.00	N	A	N	N	N	N	A	A		12/1/17			1/8/18			N	Crew working to request pickup.			
3672	2	905	Q & D CONSTRUCTION LOMPA MATT	I 80 AT USA PARKWAY	\$646,990.00	\$32,349.50	N	N	N	N	N	N	N	N		11/14/17			1/5/18			N	Crew working to request pickup.			

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CONT NO	DIST	CREW #	CONTRACTOR - RESIDENT ENGINEER	DESCRIPTION	CONTRACT BID PRICE	RETENT HELD	EEO	LAB	AB	CP	PP	R	BAL CM	ATSS	WC	CONST. COMPL.	CLEANUP FINALIZED	PLANT ESTAB. (end date)	DISTRICT ACCEPT	DIRECTOR ACCEPT	PICK UP COMPL.	RPU	COMMENTS	PRIORITY FOR CLOSEOUT (by Const Compl date)	CONT MOD STATUS
3677	2	904	VSS INTERNATIONAL DBA BOGE DEENA	US 50; CHIP SEAL WITH SEAL COAT	\$796,120.00	\$41,906.00	N	A	N	N	N	N	A			1013/2017			11/1/17			N	Crew working to request pickup.		
3688	2	904	VSS INTERNATIONAL DBA BOGE MATT	SR722 1/2 INCH CHIP SEAL WITH SEAL COAT	\$736,120.00	\$36,806.00	N	A	N	N	N	N	A			10/4/17			11/1/17			N	Crew working to request pickup.		
3689	2	910	SIERRA NEVADA CONST CO DURSKI DEENA	SR 659; SLURRY SEAL	\$459,007.00	\$25,050.35	A	N	A	A	S	N				9/29/17			12/14/17			Y	Closeout in progress		
3615	3	908	WADSWORTH BROTHERS CONST CO VACANT DEENA	I-80 AT THE PEQUOPS MP EL 90.96 TO EL 97.39 CONSTRUCT SAFETY OVER CROSSINGS & FENCING	\$14,076,436.07	\$50,000.00	N	N	N	N	N	N										N	Construction ongoing.		
3634	3	918	SIERRA NEVADA CONSTRUCTION PIERCE MATT	US 93 FM SR 232 CLOVER VLY RD TO IR 080 @ I- 921 & 5.537 MN OF ELKO ST TO NV/ID ST LN SR 225 MTN CTY HWY DUCK VLY RESERVE	\$2,317,547.07	\$50,000.00	N	A	N	N	N	S				8/15/17	8/30/17		11/1/17			N	Crew working to request pickup.		
3651	3	920	Q & D CONSTRUCTION CO SCHWARTZ DEENA	I-80 FROM 1,776 MI EAST OF THE HUMBOLDT INTERCHANGE TO 0.516 MI WEST OF THE DUN GLEN INTERCHANGE	\$10,449,000.00	\$50,000.00	N	N	N	N	N	N				11/21/17			11-6-17 PARTIAL			N	Crew working to request pickup.		
3654	3	918	MKD CONSTRUCTION INC PIERCE MATT	TEMOAK TRIBE OF WESTERN SHOSHONE, BTL MTN BAND, ELKO BAND COLONY, S. FORK RESERVE, WELLS BAND COLONY & DUCKWATER SHOSHONE TRIBE	\$1,034,584.85	\$50,000.00	N	N	N	N	N	N				12/1/17	12/1/17		1/26/18			N	Crew working to request pickup.		
3661	3	912	ROAD & HIGHWAY BUILDERS MEHARI DEENA	US 6 FROM JUNCTION WITH SR 318 TO .30 MI EAST OF MURRY STREET; 3" CIP & 2" PBS WITH 3/4" OG WEARING COURSE	\$13,595,595.00	\$50,000.00	N	N	N	N	N	N				11/16/17			12-14-17 PARTIAL			N	Crew working to request pickup.		
3667	3	908	ROAD & HIGHWAY BUILDERS, LLC VACANT DEENA	US 93, 12.825 MI NORTH OF CATTLE PASS TO 2.691 MI SOUTH OF SR 229; COLDMILL WITH PBS AND OG AND PAVE EXISTING SHOULDERS	\$8,989,989.00	\$50,000.00	N	N	N	N	N	N				11/14/17						N	Crew working to request pickup.		
3676	3	918	VSS INTERNATIONAL DBA PIERCE MATT	CHIP SEAL AND SEALA COAT - BETTERMENT. SR 278, EU CO. EUREKA RD / CARLIN RD EU MP 35.33	\$656,120.00	\$32,806.00	A	A	A	A	A	A				8/15/17	8/30/17		11/3/17	2/9/18	12/21/17	Y	Final qtys sent to contractor 2/1/2018. payoff 3/9/2018	Done	
3682	3	918	VSS INTERNATIONAL DBA PIERCE MATT	US93 CHIP SEAL WITH SEAL COAT	\$1,207,893.00	\$50,000.00	N	A	N	A	N	S				9/28/17			11/3/17			Y	Closeout in progress	1-Matt	
3685	3	918	SIERRA NEVADA CONSTRUCTION CO PIERCE DEENA	SR 225 CHIP SEAL WITH SEAL COAT	\$856,007.00	\$44,900.00	A	A	N	N	N	S				9/28/17			11/3/17			Y	Closeout in progress		
3687	3	918	ROAD & HIGHWAY BUILDERS, LLC PIERCE DEENA	SR 226; 2-INCH OVERLAY	\$1,818,818.00	\$50,000.00	N	N	N	N	N	N				12/20/17	12/20/17					N	Crew working to request pickup.		

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**NDOT Construction Contracts Closed Out
Nov 2017 - Feb 2018**

Item #8B

Contract	Resident Engineer	NDOT/Consultant Project Manager	Original Bid	CCO Amount	% CCO	Total Paid	Total Amount Over/Under Bid Amount	% of Bid Amount	Agreement Estimate (budget)	Total Amount Over/Under Budgeted Amount	% of Budget
3574	SAM LOMPA	VICTOR PETERS	\$12,114,205.11	\$269,172.48	2.2%	\$12,189,983.42	\$75,778.31	101%	\$12,936,849.00	(\$746,865.58)	94%
3604	DAVID SCHWARTZ	VICTOR PETERS	\$11,696,696.00	(\$113,028.94)	-1.0%	\$11,777,949.59	\$81,253.59	101%	\$12,163,746.00	(\$385,796.41)	97%
3578	BRAD DURSKI	RODNEY SCHILLING	\$3,123,589.00	(\$83,940.76)	-2.7%	\$2,805,102.58	(\$318,486.42)	90%	\$3,319,768.00	(\$514,665.42)	84%
3595	ASHLEY HURLBUT	JOHN BRADSHAW	\$1,625,625.00	\$526,674.99	32.4%	\$2,196,057.48	\$570,432.48	135%	\$1,814,935.00	\$381,122.48	121%
3551	MIKE MURPHY	JIM CERAGIOLI	\$8,363,363.00	\$809,385.35	9.7%	\$9,025,132.86	\$661,769.86	108%	\$8,956,862.00	\$68,270.86	101%
TOTALS			\$26,934,490.11	\$72,202.78	0.3%	\$26,773,035.59	(\$161,454.52)	99%	\$28,420,363.00	(\$1,647,327.41)	94%
									Number of Projects Over/Under Agr. Est. (Budget)	Projects Equal To or Under Budget	3
										Project Over Budget	2

Contract No. 3574
NDOT Project I.D. No(s): 73760, 73788
FHWA Project No(s): NHP-580-1(031), BR-080-1(168)
County: Washoe
Location: I 580 From Moana Lane to the Truckee River MP WA
 22.58 To 25.34
Work Description: Crack Sealing, Spall Repair, And Diamond Grinding.
 Reconstruct Southbound from Moana Ln to the Truckee
 River Grade Separation.
Advertised Date: May 28, 2014
Bid Opening: June 26, 2014
Contract Awarded: August 18, 2014
Notice to Proceed: September 7, 2014
Work Completed: June 17, 2016
Work Accepted: December 2, 2016
Final Payment: November 16, 2017
Contractor: Q&D Construction
Resident Engineer: Casey Kelly

Project Performance:

Engineers Estimate: \$11,165,872.77
Bid Price: \$12,114,205.11
Agreement Estimate (Budget): \$12,936,849.00
Final Contract Payment Amount: \$12,189,983.42
Percent of Budget: 94%
Total Change Orders: \$269,172.48
Percent Change Orders: 2.2%
Original Working Days: 200
Updated Working Days: 225
Charged Working Days: 225
Liquidated Damages: N/A

Project Cost Breakdown:

Preliminary Engineering:	\$445,063.12	3.1%
Right of Way:	\$12,402.15	0.1%
Construction Engineering:	\$1,853,051.37	12.8%
Final Contract Payment Amount:	\$12,189,983.42	84.1%
Total Project Cost:	\$14,500,500.06	

Contract No. 3604
NDOT Project I.D. No(s): 60573
FHWA Project No(s): SPI-080-3(032)
County: Humboldt, Lander
 I 80 from 1.065 miles west of HU/LA county line to the HU/LA county line; I 80 from HU/LA county line to 0.93 miles east of East Battle Mountain Interchange; and SR 304 Allen Road from the cattle guard on the south side to the cattle guard on the north side of West Battle Mountain Interchange.

Location:

Work Description: Cold milling, rubblizing, and placing stress relief, leveling course, dense grade, and open graded plantmix.

Advertised Date: October 21, 2015
Bid Opening: November 19, 2015
Contract Awarded: January 11, 2016
Notice to Proceed: March 7, 2016
Work Completed: June 5, 2017
Work Accepted: October 19, 2017
Final Payment: December 1, 2017

Contractor: Road & Highway Builders LLC
Resident Engineer: David Schwartz

Project Performance:

Engineers Estimate: \$13,285,468.29
Bid Price: \$11,696,696.00
Agreement Estimate (Budget): \$12,163,746.00
Final Contract Payment Amount: \$11,777,949.59
Percent of Budget: 97%
Total Change Orders: -\$113,028.94
Percent Change Orders: -1.0%
Original Working Days: 180
Updated Working Days: 186
Charged Working Days: 186
Liquidated Damages: N/A

Project Cost Breakdown:

Preliminary Engineering:	N/A	N/A
Right of Way:	N/A	N/A
Construction Engineering:	\$572,887.57	4.6%
Final Contract Payment Amount:	\$11,777,949.59	95.4%
Total Project Cost:	\$12,350,837.16	

Contract No. 3578
NDOT Project I.D. No(s): 73860
FHWA Project No(s): SP-000M(208)
County: Carson City

Location: Washoe I 580 and US 395

Work Description: Permanent Washoe Valley Wind Warning System - DMS, HAR Signs, RWIS

Advertised Date: October 1, 2014
Bid Opening: November 6, 2014
Contract Awarded: December 11, 2014
Notice to Proceed: January 12, 2015
Work Completed: April 15, 2016
Work Accepted: November 6, 2017
Final Payment: December 15, 2017

Contractor: Par Electrical Contractors Inc
Resident Engineer: Brad Durski

Project Performance:

Engineers Estimate: \$3,680,188.12
Bid Price: \$3,123,589.00
Agreement Estimate (Budget): \$3,319,768.00
Final Contract Payment Amount: \$2,805,102.58
Percent of Budget: 84%
Total Change Orders: -\$83,940.76
Percent Change Orders: -2.7%
Original Working Days: 220
Updated Working Days: 220
Charged Working Days: 149
Liquidated Damages: N/A

Project Cost Breakdown:

Preliminary Engineering:	\$56,729.72	1.8%
Right of Way:	N/A	N/A
Construction Engineering:	\$330,826.75	10.4%
Final Contract Payment Amount:	\$2,805,102.58	87.9%
Total Project Cost:	\$3,192,659.05	

Contract No. 3595
NDOT Project I.D. No(s): 73801
FHWA Project No(s): NHP-395-1(026)
County: Douglas

Location: US 395 in Douglas County

Work Description: Seismic Retrofit, Scour Countermeasures and Rehabilitation of Structures I-1263 North and South (Cradlebaugh Slough) B-1262 North and South (Carson River)

Advertised Date: May 20, 2015
Bid Opening: June 18, 2015
Contract Awarded: July 7, 2015
Notice to Proceed: July 10, 2015
Work Completed: May 13, 2017
Work Accepted: September 19, 2017
Final Payment: December 21, 2017

Contractor: Granite Construction Co
Resident Engineer: Ashley Hurlbut

Project Performance:

Engineers Estimate: \$1,582,882.27
Bid Price: \$1,625,625.00
Agreement Estimate (Budget): \$1,814,935.00
Final Contract Payment Amount: \$2,196,057.48
Percent of Budget: 121%
Total Change Orders: \$526,674.99
Percent Change Orders: 32.4%
Original Working Days: 140
Updated Working Days: 140
Charged Working Days: 119
Liquidated Damages: N/A

Project Cost Breakdown:

Preliminary Engineering:	\$288,170.64	10.7%
Right of Way:	\$14,369.36	0.5%
Construction Engineering:	\$182,707.65	6.8%
Final Contract Payment Amount:	\$2,196,057.48	81.9%
Total Project Cost:	\$2,681,305.13	

Contract No. 3551
NDOT Project I.D. No(s): 60584
FHWA Project No(s): SI-093-4(019)
County: Elko

Location: US 93 Currie to JCT 232 Clover Valley Rd.

Work Description: Add 6' Shoulders, Add Passing Lanes, Flatten Slopes, and Extend Drainage Facilities. Package 2.

Advertised Date: May 28, 2014
Bid Opening: June 26, 2014
Contract Awarded: August 18, 2014
Notice to Proceed: September 22, 2014
Work Completed: October 9, 2015
Work Accepted: January 5, 2016
Final Payment: January 31, 2017

Contractor: Road & Highway Builders LLC
Resident Engineer: Mike Murphy

Project Performance:

Engineers Estimate: \$7,901,430.00
Bid Price: \$8,363,363.00
Agreement Estimate (Budget): \$8,956,862.00
Final Contract Payment Amount: \$9,025,132.86
Percent of Budget: 101%
Total Change Orders: \$809,385.35
Percent Change Orders: 9.7%
Original Working Days: 160
Updated Working Days: 160
Charged Working Days: 160
Liquidated Damages: N/A

Project Cost Breakdown:

Preliminary Engineering:	N/A	N/A
Right of Way:	N/A	N/A
Construction Engineering:	\$778,856.37	7.9%
Final Contract Payment Amount:	\$9,025,132.86	92.1%
Total Project Cost:	\$9,803,989.23	

Open Contract Status 02/13/2018

CONTRACT	DESCRIPTION	AGREEMENT ESTIMATE (BUDGET)	BID CONTRACT AMOUNT	Contract Modification Amount	TOTAL PAID TO DATE	¹ % Budget	² % Time	CONTRACTOR	PROJECT MANAGER NDOT/CONSULTANT	RESIDENT ENGINEER	COMMENTS
3684	US93, RDWY REHAB SHLDR WIDE SLOPE FLAT	\$ 9,487,127.00	\$ 8,885,000.00	\$ -	\$ 1,289,505.96	14%	23%	LAS VEGAS PAVING CORPORATION	DEVIN CARTWRIGHT	STEVE CONNER	
3685	SR225, CHIP SEAL W/SEAL COAT	\$ 958,067.00	\$ 856,007.00	\$ -	\$ 830,500.73	87%	63%	SIERRA NEVADA CONSTRUCTION CO.	DAVE PARTEE	REGINA PIERCE	
3686	SR278, 2 INCH OVERLAY	\$ 2,611,200.00	\$ 2,373,373.00	\$ -	\$ -	0%	0%	ROAD & HIGHWAY BUILDERS LLC	DAVE PARTEE	REGINA PIERCE	
3687	SR226, 2 INCH OVERLAY	\$ 2,010,947.00	\$ 1,818,818.00	\$ (2,917.89)	\$ 1,773,407.76	88%	97%	ROAD & HIGHWAY BUILDERS LLC	DAVE PARTEE	REGINA PIERCE	
3688	SR722, CHIP SEAL W/SEAL COAT	\$ 784,848.00	\$ 694,120.00	\$ (9,312.50)	\$ 602,371.63	77%	80%	VSS INTERNATIONAL DBA	DAVE PARTEE	LARY BOGE	
3689	SR659, SLURRY SEAL	\$ 533,277.00	\$ 459,007.00	\$ -	\$ 422,052.96	79%	40%	SIERRA NEVADA CONSTRUCTION CO.	DAVID PARTEE	BRAD DURSKI	
3690	I15, NORTH SLOPE STABILIZATION	\$ 4,919,750.00	\$ 4,200,000.00	\$ -	\$ 86,752.72	2%	6%	LAS VEGAS PAVING CORPORATION	VICTOR PETERS	NEIL KUMAR	
3691	US50, COLDMIL, PLANT MIX & OPEN GRADE	\$ 14,617,838.00	\$ 13,454,454.00	\$ -	\$ -	0%	0%	ROAD & HIGHWAY BUILDERS LLC	VICTOR PETERS	MIRAK MEHARI	
3692	US95, AUX LANES,HOV ACCESS, DRAINAGE	\$ 67,747,017.00	\$ 64,640,000.00	\$ -	\$ 871,992.16	1%	4%	LAS VEGAS PAVING CORPORATION	JENICA KELLER	ABID SULAHRIA	
3694	US395, MODIFY APPRO AND ACCEL LANES	\$ 2,052,385.00	\$ 1,896,000.00	\$ -	\$ -	0%	0%	A&K EARTHMOVERS INC	LORI CABELL	ASHLEY HURLBUT	
3695	SR207, PIPE LINING & DRAINAGE IMPROV	\$ 5,008,880.00	\$ 4,433,000.00	\$ 57,550.00	\$ 1,387,568.89	28%	26%	Q&D CONSTRUCTION INC	ERIC YOUNT	ASHLEY HURLBUT	
3696	I580, LANDSCAPE AND AESTHETICS IMPROVS	\$ 1,096,509.00	\$ 986,392.00	\$ -	\$ -	0%	0%	Q&D CONSTRUCTION INC	BILLY EZELL	BRAD DURSKI	
3699	I80, COLDMIL, PLANT MIX & OPEN GRADE	\$ 9,721,944.00	\$ 8,840,000.00	\$ -	\$ -	0%	0%	Q&D CONSTRUCTION INC	CHRISTOPHER DEAL	DAVID SCHWARTZ	
3701	I80, COLDMIL, PLANT MIX & OPEN GRADE	\$ 10,279,817.00	\$ 9,540,000.00	\$ -	\$ -	0%	0%	Q&D CONSTRUCTION INC	SAMANTA DOWD	REGINA PIERCE	
3706	SR227, COLDMIL, PLANT MIX & OPEN GRADE	\$ 4,228,911.00	\$ 3,939,939.00	\$ -	\$ -	0%	0%	ROAD & HIGHWAY BUILDERS LLC	SAMANTHA DOWD	KEN SMITH A.R.E.	
		\$ 808,279,665.00	\$ 750,618,781.88	\$ 38,052,314.09	\$ 563,899,882.68						

¹ % BUDGET = Total Paid to Date /Agreement Estimate
² % TIME = Charged Working Days to Date / Updated Working Days