



Department of Transportation
Board of Directors
Notice of Public Meeting
1263 South Stewart Street
Third Floor Conference Room
Carson City, Nevada
January 14, 2013 – 9:00 a.m.

AGENDA

1. Presentation of Retirement Plaques to 25+ Year Employees – *Informational item only.*
2. Presentation of Awards – *Informational item only.*
3. Receive Director's Report – *Informational item only.*
4. Public Comment – limited to no more than three (3) minutes. The public may comment on Agenda items prior to action by submitting a request to speak to the Chairman before the Meeting begins. *Informational item only.*
5. Approval of December 10, 2012 Nevada Department of Transportation Board of Directors Meeting Minutes – *For possible action.*
6. Approval of Contracts over \$5,000,000 – *For possible action.*
7. Approval of Agreements over \$300,000 – *For possible action.*
8. Contracts, Agreements, and Settlements – *Informational item only.*
9. Quitclaim Deed – Disposal of NDOT's interest in property located along SR-341 (Geiger Grade) at Veterans Parkway in the City of Reno, Washoe County, NV SUR 12-22 – *For possible action.*
10. Request Approval for Purchase of a Sweeper – *For possible action.*
11. Approval of Amendments and Administrative Modifications to the FFY 2012-2015 Statewide Transportation Improvement Program (STIP) – *For possible action.*
12. Briefing on the 2013 State Highway Preservation Report – *Informational item only.*
13. Report on Construction Contracts Completed – *Informational item only.*
14. Old Business
 - a. Project NEON P3 Request for Proposal (RFP) Development Update – *Informational item only.*
 - b. Report on Construction Working Group Activities – *Informational item only.*
 - c. Report of Outside Counsel Costs on Open Matters – *Informational item only.*
 - d. Monthly Litigation Report – *Informational item only.*
 - e. Fatality Report dated December 24, 2012 – *Informational item only.*
15. Public Comment – limited to no more than three (3) minutes. The public may comment on Agenda items prior to action by submitting a request to speak to the Chairman before the Meeting begins. *Informational item only.*
16. Adjournment – *For 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 and at the District III Office located at 1951 Idaho Street, Elko, Nevada.
- Copies of non-confidential supporting materials provided to the Board are available upon request.

This agenda was 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

Washoe County
75 Court Street
Reno, Nevada



1263 South Stewart Street
Carson City, Nevada 89712
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MEMORANDUM

January 3, 2013

TO: Department of Transportation Board of Directors
FROM: Rudy Malfabon, Director
SUBJECT: January 14, 2013, Transportation Board of Directors Meeting
Item # 2: Presentation of Awards – Informational Item Only

Summary:

This item is to recognize the Department of Transportation and staff for awards and recognition received.

Background:

American Public Works Association

TRANSPORTATION PROJECTS OF THE YEAR

Project of the Year (\$10-20 Million) - West Mesquite Interchange Design-Build Project

Project of the Year (Over \$20 Million) - I-15 South Design-Build Project

Recognizing complexity of construction, design and funding, as well as the public and community value and other advantages of road improvements, two NDOT projects were named projects of the year by the American Public Works Association.

One project awarded was the West Mesquite Interchange Design-Build Project. As part of the project, NDOT utilized an innovative Accelerated Bridge Construction technique. New I-15 bridges were constructed next to existing bridges. Each existing bridge was then demolished, and new bridges slid into place overnight, reducing bridge construction time by six months while still allowing interstate traffic to flow smoothly using exit and on-ramps.

NDOT's I-15 South Design-Build Project widened and improved I-15 just south of the Las Vegas Strip. New and reconstructed overpasses were constructed to help traffic flow and collector-distributor roads built to ease congestion and increase safety by taking merging traffic off of I-15. Improvements to interchanges, sound barriers, intelligent transportation systems such as digital message signs and landscape and aesthetics were also part of the project that now enhances safety and quality of life for Las Vegas residents and visitors from southern California who represent close to 25% of all Las Vegas tourism.

Associated General Contractors/Nevada Contractors Association

J.A. TIBERTI SPIRIT AWARD

Director Rudy Malfabon

In times of decreasing transportation funding, innovation and collaboration is key to building and maintaining the transportation infrastructure that Nevada needs.

NDOT Director Rudy Malfabon was recognized for the Department's innovative use of design-build construction and public-private partnerships to build and fund transportation projects for Nevada. In design-build projects, final phases of construction are often designed at the same time as earlier phases are built, reducing project length and cost. In addition, both design and construction are contracted through a single contractor, minimizing project risk and offering greater project innovation and collaboration.

Also recognized was a fostering of industry cooperation that has led to reduced change orders and improved NDOT-contractor relations.

Intelligent Transportation Society of Nevada
BEST INTELLIGENT TRANSPORTATION SYSTEM AWARD
Best Product/Application - Washoe Valley Wind Warning System
ITS Project of the Year (under \$2 Million) - I-80 Work Zone Intelligent Transportation System

Winds are frequently high in Washoe Valley between Reno and Carson City. For traveler safety, NDOT has had a wind warning system in place since the early 1980s to prohibit high-profile vehicles during high winds. A recent two-year study that developed enhancements to the system's wind thresholds and expanded it to the new I-580 freeway was named the best product or application in the Intelligent Transportation Society of Nevada's "Best Intelligent Transportation System" awards. Automation to provide more flexibility and coordination of individual wind zones and thresholds was recognized in particular.

Intelligent transportation systems (ITS) such as traffic cameras, travel time signs and flow detectors that helped improve mobility and manage traffic through the I-80 Design-Build work zone were also recognized as the ITS project of the year under \$2 million. The temporary, construction-related intelligent transportation system was used to create a permanent system providing traveler-friendly traffic cameras and more for Reno motorists.

International Walk to School Day

Walking or biking to school can help reduce heart disease, diabetes and other obesity-related illnesses and lessen up to 25 percent of morning rush hour traffic that results from children being driven to school.

As part of NDOT's mission to provide for all modes of transportation, NDOT staff supported Nevada's participation in International Walk to School Day. Statewide, 53 Nevada schools participated in the event, with many students encouraged to walk to school for health and the environment.

Nevada Bicycle and Pedestrian Advisory Board
BICYCLE AND PEDESTRIAN AWARDS
Individual Employee/Agency Award – Thor Dyson, NDOT District Engineer
Rebecca Kapuler, NDOT Planning
Lifetime Service Award – Tim Rowe, NDOT Planning

The Nevada Bicycle and Pedestrian Advisory Board recognizes the efforts of individuals, agencies and organizations related to bicycle and pedestrian planning, infrastructure, safety and advocacy.

This year, NDOT Transportation Planner Tim Rowe received the lifetime service award for his work on the Nevada Bicycle and Pedestrian Advisory Board. NDOT District Engineer Thor

Dyson and NDOT planner Rebecca Kapuler were recognized for improving bicycle and pedestrian connectivity and safety in Nevada.

Details on Awards Discussed in December 10 Board Meeting

***American Association of State Highway and Transportation Officials
PRESIDENT'S TRANSPORTATION AWARD- Highway Traffic Safety
Jaime Tuddao, Senior Safety Engineer***

Traffic safety is a top priority for NDOT. Safety Engineer Jaime Tuddao received the President's Award from the American Association of State Highway and Transportation Officials for moving Nevada closer to our zero fatalities traffic safety goal with the Strategic Highway Safety Plan, road safety audits and a public outreach campaign.

Jaime helps administer the state's Strategic Highway Safety Plan which outlines more than 85 strategies for saving lives and reducing traffic injuries. The public outreach component of the Strategic Highway Safety Plan has reached more than 85 percent of urban Nevadans with Zero Fatalities traffic safety messages.

Tuddao also manages NDOT's road safety audit program, which suggests road safety improvements, such as installing rumble strips, flattening slopes and more. Nearly 75 percent of the safety enhancements recommended by the road safety audits are considered.

***American Association of State Highway and Transportation Officials
FACES OF TRANSPORTATION PHOTO CONTEST
"BUILDING THE FUTURE" and "TAKING A RIDE" AWARD CATEGORIES
NDOT Photographer Julie Duewel***

NDOT photographer Julie Duewel was awarded twice in the American Association of State Highway and Transportation Officials' 2012 "Faces of Transportation" photo contest.

The contest illustrates the vital role transportation plays in American life, and highlights the professionals who perform important work in building, maintaining and operating road and other transportation networks across the nation.

Julie's photograph of a highway worker at night on NDOT's I-80 Design-Build Project near downtown Reno was named the winner in the "*building the future*" category. Meanwhile, her photo of walkers, bicyclists and vehicles rushing toward the Galena Creek Bridge as part of the I-580 fun run/walk/ride event received top honors in the "*taking a ride*" category.

This is the third year that Julie has been honored with Faces of Transportation photo awards.

Recommendation for Board Action:

This is an informational item only.

Attachments:

None

Prepared by:

Meg Ragonese, Public Information Officer

Minutes of Nevada Department of Transportation
Board of Director's Meeting
December 10, 2012

Governor Brian Sandoval
Attorney General Catherine Cortez-Masto
Controller Kim Wallin
Len Savage
Tom Fransway
Rudy Malfabon
Bill Hoffman
Dennis Gallagher

Sandoval: Good morning, ladies and gentlemen. I will call the Department of Transportation Board of Directors meeting to order. We will commence with Item 1 of the Agenda, Received Director's report. Director Malfabon.

Malfabon: Good morning, Governor, Board members. I wanted to make a correction. We had reported last time that the Board meetings would be held at 3:00 p.m. in the year 2013. And they actually remain at 9:00 a.m. on Monday, so there was a misinterpretation of communication. So that's good news. I think it'll help us to avoid any overtime from staff that are attending some of the meetings. Also for Board members, we don't have to rush through the afternoon meetings. So the next thing I wanted to report, Governor and Board members, was the -- I attended the annual meeting of American Association of State Highway and Transportation Officials, also known as AASHTO. That was held in Pittsburgh in mid-November. And one of the highlights of the meeting was having the new chair of the House Transportation Committee, Phil Schuster, he's from Pennsylvania. So he was available there in Pittsburgh to address the group of DOT and federal highway administration folks, and AASHTO, which is the support agency for the DOTs, about Map 21, the new transportation authorization that we're currently under. But I think that it was hopeful -- he mentioned that he knows that he's got to start very first part of next year when Congress convenes on the next authorization bill, which will start after this one expires in the fall of 2014. So he knows that it takes a couple of years to get that thing together politically. It's a -- always a negotiation in Congress, so I'm glad to hear that he is going to start on that right away. The counterparts in the Senate Transportation side will also do the same. They talked a lot about risk management at that agency level. We do a lot with risk management at the project-by-project level at NDOT, so we will be looking at how we can implement more of an agency level view of

Minutes of Nevada Department of Transportation
Board of Director's Meeting
December 10, 2012

managing risk. The Federal Highway Administration Administrator, Victor Mendez, spoke to all of us about working with the states as they develop and implement Map 21 requirements. One of the big requirements that I mentioned before was performance measures that are on the national level. So each state wants to definitely have their say in the development of those performance measures and other rule making that's required under -- to implement Map 21 policies. I also wanted to report, Governor, that the AASHTO 2013 calendar is coming out, and Julie Doole, our photographer has two photographs in it. And she actually won an award. We'll get copies of this calendar to the Board members, but she won an award. There were -- it was a competition in three categories of certain themes, and Julie won for Building the Future category. And she actually had a photo of a granite construction employee on the I-80 design build project as her award-winning photograph. I'm going to show it to you. There was another one also of the -- I believe it was on the -- when 580 was opening up and they had that -- kind of the bike and the fun run, she had another photograph that was included. So it's -- we're very pleased that she's getting the recognition of -- for the second year in a row, I think, or at least -- if not the third, with, you know, a couple photographs in the AASHTO calendar. So she's doing a great job as our photographer.

Sandoval: And I recall last year it was the cover picture with the gentleman hanging on the rope underneath the bridge. She does do a wonderful job. And I may have mentioned this last meeting, but for Halloween she -- what, did you take about a thousand pictures, Julie, of the trick-or-treaters. But you do a great, great job and thank you for what you do.

Malfabon: And to wrap up the AASHTO portion of my report, I wanted to talk about the individual award. This is not a pizza box. This is actually an award box. The -- in that, we'll do our -- we'll announce our departmental awards at the quarterly, and we try to do that once a quarter. So January is the time for that. But I wanted to acknowledge that Jamie Tadao won the President's Transportation Award for highway traffic safety. There's about seven or eight categories of awards that the president of AASHTO gives out. But I wanted to have him receive just individual recognition from the Board. And this says, "For performing exemplary service to the state's furthering transportation." And it was presented to Jamie Tadao, Senior Safety Engineer, Nevada Department of Transportation. What this award is recognizing is Jamie's efforts implementing our strategic highway safety plan. We have a zero fatality goal in Nevada, and he's worked a lot,

Minutes of Nevada Department of Transportation
Board of Director's Meeting
December 10, 2012

especially with law enforcement, with some of the emergency medical responders and the district folks in maintenance and construction to do road safety audits, as well as our engineering group will ride along with all those groups represented and tour a certain section of roadway where we've had some safety issues. And Jamie's responsibility is to get all that stuff recorded down and see that he can get some of those improvements implemented working through the system. So I wanted to give him individual recognition and hopefully have a photograph by our award-winning photographer. Thank you, Governor. Continuing on with the Director's Report, we're watching our budget very closely at NDOT, and we're going to devote this Wednesday's division head meeting to a discussion about the measures that we can take to reduce our costs. That's a monthly meeting that we have with all of our division heads, so it's a good time -- and also our employees watch it on the Internet. So it's a good time to talk to the entire department about the importance of watching our budget and measures that we can take to reduce costs. This week, we'll be at Scott Sisco's, Assistant Director for Administration, and I will be attending the Interim Finance Committee meeting. They've asked for us to talk about the settlement with Clark County. And just for the benefit of the Board members that might not be familiar with it, Clark County was -- had a lawsuit against the State of Nevada for the shifting of local funds to the state, that happened in previous session of the legislature. This settlement, which was negotiated recently, will put that issue to rest. We won't have to go to court on that issue, but it -- what end up we'll have to do is program \$35 million of federal funds to a project in Clark County called the Airport Connector Phase 2. And that project will build a flyover bridge. If you're coming -- if you're familiar with the airport, there's the tunnels there if you're headed southbound away from the airport to get to the beltway. And they're going to build a flyover from the southbound to go to eastbound towards Henderson, so a huge improvement that will help traffic flow in that area. It's one of the county's highest priority projects and, in fact, the Department of Transportation maintains that section of the beltway, which is termed airport connector. So from the tunnels all the way to the beltway and a section of the beltway from Interstate 15 to Warm Springs is under our maintenance responsibility. That section of the beltway actually has interstate designation from the Federal Highway Administration, so -- I think that it's a -- it was a good project. We've supported the county on the previous phase 1 project, which is under construction. It's about a \$36 million project. We'll be done in about another year. This new project

Minutes of Nevada Department of Transportation
Board of Director's Meeting
December 10, 2012

that's coming out, the county has to come up with about another \$20 million of -- or \$25 million of local funds in order to deliver this project. So they're in the middle of doing the repackaging of the design so they can get that out. We'll be working with the Federal Highway Administration Division Office here in Nevada to make sure that the county's doing everything they're supposed to, to remain eligible for those funds. And we think that it's a good project and a good settlement for the state. I wanted to mention in closing, there's -- we -- you will received some information later about our performance measures as a department. And we are -- we collect information on the condition of our pavements, pavement smoothness. And what we do is we have a, what we call a ride van. So it's a van equipped with a measuring device. It's called a noncontact device, because it uses a -- these devices usually use a laser, so it actually measures the amount of pavement roughness by -- not by contacting the pavement like a wheel or something that makes a graph, but also -- it's just a noncontact device. But we want to see if there's some issue with the suspension of that van, maybe giving us rougher numbers on our pavements. We know that if we're not doing overlays or treatments on the pavement, the smoothness should get rougher a little over -- year by year. But we're thinking that maybe the roughness numbers from the van's readings are maybe a little bit more rougher than we think that is actually occurring on the road. So when I inquired about it, I found that there is a calibration station for these -- for all the ride vans that the state DOTs use, but it's in Texas. So we have not sent our van over there to be calibrated. We have other ways of doing a different calibration, but we -- we'll check that out, Governor, and report in the future about whether our roughness numbers on our pavements are a little bit rougher than they should be. It's something that all state DOTs are reporting to the Federal Highway Administration, just as an indirect measure of the condition of our pavements. So we'll report on that in the future so that we're not getting rougher numbers than we should be on our pavements. With that, that pretty much concludes the Director's Report, unless you have any questions on whatever (inaudible).

Sandoval: Thank you, Director. Any questions from Board members?

Wallin: Governor, I just have one comment. I appreciate you looking into that, because not only does it affect, you know, what we report to the Federal Highways, but it will also impact our financial statements. Right now we have -- we have a, what we call a modified method, where we expense the repairs and maintenance costs and we don't do depreciation. And so if our

Minutes of Nevada Department of Transportation
Board of Director's Meeting
December 10, 2012

roughness numbers keep going up then we have to start depreciating all the assets, all of our infrastructure projects and stuff. So thank you for --

Malfabon: Yes.

Wallin: -- bringing that up and looking into it. Thank you.

Sandoval: We'll learn about that (inaudible) stuff, so --

Malfabon: Yeah, asset management is definitely a huge issue for not only our department, but all departments of transportation.

Sandoval: All right. Any further questions? We'll move on to Agenda Item Number 2, public comment. Is there any member of the public here in Carson City that would like to provide comment to the Board? Anybody in Las Vegas?

Martin: Not here, Governor.

Sandoval: Thank you. Agenda Item Number 3, approval of November 6, 2012 Board meeting minutes. Have all the members had an opportunity to review the minutes? Any changes to the minutes? The Chair will accept a motion for approval.

Wallin: Move to approve.

Savage: Second.

Sandoval: Madam Controller has made a motion for approval. Member Savage has made a second. Any questions or discussion on the motion? All in favor please say aye.

Group: Aye.

Sandoval: Opposed no? Motion passes unanimously. And I should make a note that the Lieutenant Governor will not be in attendance today. He's out of the country. Agenda Item Number 4, approval of contracts over \$5 million. Mr. Sisco.

Sisco: Thank you, Governor. Approval of contracts over \$5 million; on Page 3, you will note that we have two contracts this month over \$5 million. The first contract, Number 3525, is for basically bridge work on I-80. Basically, the engineer's estimate was \$14,386, 015. The Director is recommending that we award this contract to Road and Highway Builders, LLC, in the

Minutes of Nevada Department of Transportation
Board of Director's Meeting
December 10, 2012

amount of \$14,222, 222. Governor, would you like me to do both of them and then come back for a vote?

Sandoval: Yes, please.

Sisco: Okay. The second contract here is also for bridges and pavement work, contract number 3524. Engineer's estimate of \$34,493,342. And the Director is recommending that we award this contract to Granite Construction in the award amount of \$32,106,106. I do want to mention on the second one we did have a DBE protest. We did look at the protest and basically found that it was without merit and we are proceeding with the contract.

Malfabon: And just to mention a few details about that bid protest, we had a, as Assistant Director Sisco mentioned, we had a DBE goal on this project. It's a federal funded project. One of the other bidders protested the fact that they felt that Granite was not going to be able to have that much trucking, which that was where they were meeting the DBE goal. And when we inquired with Granite, they actually had a different approach to the project, which will use some recycled materials out of their Lockwood pit where they're stockpiled. So there was a lot more trucking in their approach to construct the project than other contractors that were probably planning on only working out of the pit that was closer to the job site.

Sandoval: I'm sure member Fransway has a question or comment. This is your backyard.

Fransway: It is. And thank you, Governor. Mr. Director, I want to ask you if there is any specific time frame when the construction project on the Line Item 2 will occur. It's in tough shape and I -- there's some public safety issues on it. There's been some complaints and we need to get started as soon as we can.

Malfabon: We'll definitely communicate that with Granite Construction once they're awarded the contract. Typically, they will -- since it's winter time, I would say that they're probably not going start until March-April time frame. They could start some mobilization efforts during the winter, but they probably won't start the actual repaving that's been addressed (inaudible) concern until around the spring time.

Fransway: Thank you, Governor.

Minutes of Nevada Department of Transportation
Board of Director's Meeting
December 10, 2012

- Sandoval: Any further questions from Board members?
- Martin: I have one. This is Frank Martin in Las Vegas. Rudy, are you going to monitor Granite on this thing to make sure that they do, in fact, do their trucking from the pit they claim that they were going to, since that was the defining factor on the DBE?
- Malfabon: Yes, thank you, Member Martin. That is a good point to make; is that we are going to be monitoring their efforts to make sure that if there's any underuse of -- underutilization of that DBE that they're using to meet their DBE goal, that we will inform them right away so they can make their correction during the actual contract. And in our standard specifications, we also have requirements that if a contractor does not meet the goal, that we can have some measures taken against them to take some money back, so that they can't play any games of listing a DBE subcontractor and then not using them during the performance of the contract.
- Martin: Was this a percentage goal or how is the goal established?
- Malfabon: Yes. Typically, what -- we'll set it as the percentage in the contract so it's based on the contractors total bid. The method that we use to establish the goal is to look at what items of work could be subcontracted out to DBEs. We're familiar with what DBEs perform what types of work on our highway projects, and we look at what subcontract -- or what bid items there are in the contract and what lends itself to that. And so there's a goal calculation process that takes place, and then we put that into the contract requirements.
- Martin: Okay. And then you monitor how much is actually paid to that DBE?
- Malfabon: Yes. And that way --
- Martin: Okay. Thank --
- Malfabon: -- it's based -- we see how much is paid each bi-weekly pay estimate.
- Martin: Okay. Thank you. No further questions.
- Sandoval: Thank you, Member Martin. Any further questions on this agenda item? Hearing none, the Chair will accept a motion for approval of the Department of Transportation contracts numbers 3525 with Road and Highway Builders, LLC, and 3524 with Granite Construction Company.
- Sandoval: Motion for approval --

Minutes of Nevada Department of Transportation
Board of Director's Meeting
December 10, 2012

- Martin: Second.
- Sandoval: -- by Member Fransway. Second by Member Martin. Any questions or discussion on the motion? All in favor, please say aye.
- Group: Aye.
- Sandoval: Opposed no? Motion passes unanimously. Agenda Item Number 5, approval of agreements over \$300,000. Mr. Sisco.
- Sisco: Thank you, Governor, members of the Board. On Page 3 of 15, we have two agreements for approval over \$300,000 for your approval this time around. The first agreement is with P.K. Electrical. This is part of a company that was assisting us in the CMAR Project, so the first original agreement was basically written for up to 30 percent of it, and then this amendment finalizes it so that they take us through the design process of the CMAR Project. And, again, it's an electrical contractor that's helping us with that design. The second -- the second agreement that we're asking you to review and approve is with Chapman Law Firm. It's for legal services for Project Neon Imminent Domain Action. And I just wanted to call out that the backup memo in it talks about \$324,000. When we write that memo, we don't include the \$100,000 expectant witness fees and \$25,000 in hard costs up to it. So this amount is correct that we're asking for approval on at \$449,575.
- Sandoval: And this is a brand new contract, the Chapman Law Firm?
- Sisco: Yes, it is.
- Sandoval: And do you know how many cases they're handling for us now, Mr. Gallagher?
- Gallagher: Governor, it's in the litigation report. I believe there's four in the litigation report, and this would be the fifth, all related to Project Neon.
- Sandoval: And not commenting on the quality of services, which I know are good, but at some point is there a tipping point on how many cases that we have with one law firm before we start perhaps spreading it around a bit?
- Gallagher: Certainly. And given the size of the firm, you know, we may be rapidly approaching that. The database, just to give you an example of how document intense these cases are in condemnation for Neon; one of the

Minutes of Nevada Department of Transportation
Board of Director's Meeting
December 10, 2012

cases, the database now is over a half million documents. And so you're absolutely right, Governor, there comes a point when it just will not be able to be physically handled by a firm of that size.

Sandoval: And do we get any kind of consideration for the volume of work that we've provided that law firm?

Gallagher: Yes, Governor. They -- when they submitted their bid for this work, they gave a very good blended rate for their hourly fees, very competitive.

Sandoval: All right. Madam Attorney General?

Cortez-Masto: Sure. Quick question. So, Dennis, when we go out for these types of contracts we do an RFP, so law firms bid for them?

Gallagher: The Project Neon, my understanding, General, a number of firms were interviewed. A number of firms declined to be interviewed; simply weren't interested. And there were three firms that were finalists, and this firm was selected out of that group. Recently, we've sent out to about a dozen firms, not including the Chapman Firm, to see if there's any interest in their assisting in the Boulder City Bypass Project, because we're going to have some, regrettably, it would appear, some very complicated litigation given the nature of the businesses that are going to be affected by that project. So far we've heard back from just two of the firms that were asked if they had any interest.

Cortez-Masto: And then just to -- for the benefit, I know the Governor knows this. This is a unique area of the law. There's not a lot of attorneys that engage in this type of practice. And trying to keep it -- the work in the state of Nevada, you're going to only really have a few law firms that will bid, even on this type of work, correct?

Gallagher: That is correct, General.

Cortez-Masto: Thank you.

Sandoval: I think most of them that do it are representing the landowners, too.

Cortez-Masto: Right.

Sandoval: Any further questions from Board members with regard to Agenda Item Number 5?

Minutes of Nevada Department of Transportation
Board of Director's Meeting
December 10, 2012

- Fransway: Governor?
- Sandoval: Yes, Member Fransway.
- Fransway: Just one question on Line Item 1. I noticed that the amendment is \$349,000, and the original was \$110,000. I remember specifically talking about the original one that came before us. And my question is am I correct to think that the original was for steps 1 through 6, and for the intact lighting that's currently there? And then the amendment is for steps 7 through 12, and both of them were necessary for the CMAR Project; is that true?
- Malfabon: Yes. The initial work that P.K. Electric was doing was to develop the project up to a certain point. And then as part of the CMAR construction manager at Risk Process, once we get the -- and you'll see it later on in your agenda -- get the contractor on board then that design firm works with our contractor to develop the actual design. So that's why it's more of a two-step on the design process. And, eventually, the Board will have the -- we'll come back before the Board for the actual construction phase after we negotiate the price with the contractor.
- Fransway: Okay. But for the lighting, it was necessary to complete the CMAR Project all the way from step 1 through 12?
- Malfabon: I'd have to look at that flow chart to see the steps. But I don't know if Dale Keller is in the office. Our project manager, Dale Keller, could probably respond to that.
- Keller: Good morning, Governor and members of the Board. Dale Keller, Project Manager for the I-80 Carlin Tunnels Project. That is correct, Rudy, you -- and Member Fransway, you do need all 12 steps. And this will finalize those 12 steps.
- Fransway: Okay. Thank you very much. I just wanted to be sure that the first six steps for the current system were necessary for the overall --
- Keller: Correct.
- Fransway: -- project for CMAR.
- Keller: Correct. So the first --
- Fransway: Okay.

Minutes of Nevada Department of Transportation
Board of Director's Meeting
December 10, 2012

- Keller: -- six steps might -- correct.
- Fransway: Good. Thank you. Thank you, Governor.
- Sandoval: Member Savage?
- Savage: Thank you, Governor. Member Fransway, just to reassure you; we -- in the construction work group, we have discussed thoroughly the consultants phase 1 and phase 2 dollar issue. So we're very confident the Department's doing the right thing remaining with the consultant. And we've talked about that at the last meeting, and we continue to talk about it at every meeting. So just to reassure you, Member Fransway.
- Fransway: Okay. Thank you, Member Savage, for being so diligent on that. Appreciate it.
- Sandoval: Any further questions from Board members with regard to Agenda Item Number 5? The Chair will accept a motion for approval of Items 1 and 2 as described in Agenda Item Number 5.
- Cortez-Masto: Move for approval.
- Wallin: Second.
- Sandoval: Motion by the Attorney General. Second by the Controller for approval. Any questions or discussion on the motion? All in favor, please say aye.
- Group: Aye.
- Sandoval: Opposed no? Motion passes unanimously. Agenda Item Number 6, contracts, agreement, and settlements. Mr. Sisco.
- Sisco: Thank you, Governor. We have two sections this time. First section has four contracts that were awarded under \$5 million. First contract is contract number 3517 for demolition of our landmark building out here at the intersection of 50 and 395. The engineer's estimate was \$125,000 and the Director has awarded that contract to Facilities Management, Inc. in the amount of \$103,000. The second contract, number 3522, is installation of advanced warning systems on three railroad crossings at US 93 south of Wells. And the engineer's estimate was \$260,000, and the Director has awarded that contract to Titan Electrical Contracting, Inc., for the amount of \$249,301. Contract number 3, number 3529, is a single system modification for replacement of five section heads to four section heads in Clark County.

Minutes of Nevada Department of Transportation
Board of Director's Meeting
December 10, 2012

Engineer's estimate was \$1,337,515.83, and the Director has awarded that contract to TransCore ITS Limited in the amount of \$1,753,671.20. Final contract, number 3526, to construct intelligent transportation system elements at I-15 North. Part 2 of Package B, Las Vegas from Craig Road to Speedway in Clark County. Engineer's estimate was \$6,381,891, and the Director has awarded that contract, November 14th, to TransCore ITS, LLC in the amount of \$4,850,856. That's the four contracts under \$5 million that were awarded since we all last met. Any questions on any of those four?

Sandoval: Only question; is there a limitation within these contracts rather we can provide it to a Nevada contractor? I -- perhaps TransCore, is it a Nevada LLC, do you know?

Sisco: I don't know.

Malfabon: I know they've been performing work for years for NDOT, so I'm sure they're considered local, but they probably do work across the southwest. But we've had a good working relationship with TransCore for over a decade, so we would see them as a local firm.

Sandoval: Okay. Any further questions from Board members? Go on to B, please.

Sisco: Moving on to Section B, which starts on Page 7. We basically have 35 agreements for you all to look at this month, which is the smallest number we've had in a long time. As I've previously mentioned, we go through them ahead of time and try to see if there's any red flags there, any things that jump out at us that we want to call to your attention. This particular month there's nothing that we identified, but we're sure that you all might have something. I'd be happy to answer any questions. Get the right people up here to answer any questions.

Wallin: I just have -- Governor, I just have one. And it's -- and I've been reading it and reading it. This is Item Number 21. It's not a large amount. It's the GML -- it's on Page 12, GML Architects, the remodel of headquarters east annex building. And so we've made an amendment here to increase it due to a structural deficiency. And I just was wondering how that came about; why that wasn't caught when they did the original plans, or should they be responsible for this or --

Sisco: Let me bring Mr. Nelson up here and see what he has to say.

Minutes of Nevada Department of Transportation
Board of Director's Meeting
December 10, 2012

Nelson: Good morning. For the record, my name is Rick Nelson, the assistant director for operations. In doing the remodeling of the east annex building, which is the building just immediately to the east of headquarters back here. That used to be a series of garages, if you will; big doors where you could park trucks and so forth in. What we're doing is we're in the process of reconfiguring that space for offices. And the first step that we thought we needed was to do an ADA remodel so it could accommodate Americans with Disabilities Act. As we went in and we started doing that work and we dug a little deeper, it became evident that we did need to upgrade it to meet the seismic codes, because it's not for parking trucks anymore. It's for parking people. So that was one of those things that popped up as we got into the project.

Wallin: All right. Thank you.

Malfabon: Governor, I saw on Line Item 12 it was related to Moana Lane diverging diamond interchange. And I would be remiss if I didn't mention that -- I missed it in the Director's report, but I forgot to mention that we met our commitments on -- through the help of our construction crews that manage the construction of the project and our project manager, but also our contractors on the Moana Project and on the Meadowood Project met our commitments to have those open by black Friday, and help those businesses that are affected by those interchanges.

Sandoval: There was a lot of positive public feedback for that, so I think a lot of congratulations goes to the Department, as well as the contractors that were involved in that. And I think it made -- I stayed away from all that on black Friday, but I heard that it went extremely well. And what -- now that we've had a few weeks under our belts, how's that diamond interchange going?

Malfabon: Well, I just drove through it and I was -- we got through it okay. So I haven't heard of any problems of our motorists, so -- if I can get through it anyone can. But I was really -- it was unique, you know, I didn't know what to expect when I drove through it. I'd seen the computer video simulation of it and it was -- when you come off the ramp it's a little bit different from what you'd expect at a -- it was a previous existing interchange. But I thought that it was working well when I observed it.

Sandoval: I've had a chance to use the Meadowood, and that worked really well, I mean, it just was very smooth. Again, I was -- it's good for the transportation infrastructure. All right. Any further questions with regard to

Minutes of Nevada Department of Transportation
Board of Director's Meeting
December 10, 2012

Agenda Item Number 6? This is an informational item. Thank you very much, Mr. Sisco. I'm trying to decide who has the better holiday tie through Mr. Neilson and you. So they're both very nice. All right. We'll move on to Agenda Item Number 7, relinquishments.

Malfabon: Thank you, Governor. The first one of these is relinquishment of two parcels along Interstate 80 at USA Parkway in Storey County. These are properties that the Department has reviewed and determined that we no longer require, so we're requesting approval of disposal of these parcels.

Sandoval: Board members, do you have any questions with regard to the relinquishment as described in Agenda Item 7-A? Hearing none, the Chair will accept a motion for approval.

Masto-Cortez: Move for approval.

Fransway: Second.

Sandoval: Attorney General has moved for approval of Agenda Item 7-A. Member Fransway has seconded the motion. Any questions or discussion? All in favor, please say aye.

Group: Aye.

Sandoval: Motion passes unanimously. Agenda Item Number 8, review and ratify the selection of the contractor for the I-80 Carlin Tunnel's construction manager risk project.

Malfabon: Thank you, Governor. We'll call up our project manager, Dale Keller, once again to cover this item, which is for the I-80 Carlin Tunnels Project approval of selection and Q & D for this construction manager at risk project.

Keller: Well, good morning again, Governor and members of the Board. My name is Dale Keller, Project Manager of the I-80 Carlin Tunnels Project. And I'm excited to be here today to talk to you about this project and the steps that we take in -- to select Q & D Construction as our CMAR provider for preconstruction services. As you know, this is NDOT's third construction manager at risk, or CMAR, project, and we incorporated lessons learned from the previous two. This project is on the STIP. We anticipate the overall construction costs of these being \$20 to \$23.5 million. It is federally funded with a combination of interstate maintenance and bridge

Minutes of Nevada Department of Transportation
Board of Director's Meeting
December 10, 2012

maintenance funds. A year ago, the Board did approve the Pioneer Program process for CMAR, and the I-80 Carlin Tunnels Project was identified as a candidate. So before we jump in to the RP process, I want to give you a better understanding of the project and why CMAR is the best delivery method to meet our project goals. The Department looks to propose -- not good. Anyway, the project -- the Department looks to propose the service life of Interstate 80 through -- in Elko County approximately seven miles east of Carlin, Nevada. This two-mile stretch of freeway goes through a local canyon and over the Humboldt River. This is a heavy freight quarter, as well as the mining industry uses this route to bus workers from Elko to Carlin on a daily basis. This project is actually more than the tunnels. There's actually three main components to this job, the first one being the reconstruction of the roadway pavement. The Department has unsuccessfully tried to repair this section of roadway, and now we're recommending a full depth reconstruction. Next is the rehabilitation and seismic retrofit of eight structures. The bridges are experiencing significant cracking, as well as deterioration of the bridge decks. We'll be removing lead paint, which has environmental risk to the Humboldt River. And lastly, each bridge will be seismically retrofitted to meet federal level criteria for life safety in event of an earthquake. And last are the tunnels. There are two tunnels. They are 1400-feet long or roughly five football fields. We're going to repair the tunnel flooring. We're going to address any delaminated concrete and remove and replace the existing lighting system. According to District 3, the lighting system is costing the Department \$20,000 to \$30,000 a month in operation cost. We're looking to reduce this -- with the new proposed system, we'll reduce this operating cost to \$2,000 a month. A big benefit. So why CMAR? This is a complex project. It involves multidisciplinary areas of work and is in a tight working environment. CMAR will help minimize our risk such as environmental to our bridge rehab strategy. We will improve our construction schedule, and we will incorporate innovations to meet or exceed our project goals. So we issued an RP at the end of August. We had a lot of interest from industry, and we had five construction firms submit proposals. And they're listed here in alphabetical order. The proposals were evaluated by Department staff, and they had expertise in construction, in roadways, in bridges and lighting; and they all understood the challenges in the Elko area. So the panel recommended the shortlist three of the five proposals, and Director Malfabon approved the recommendation and the shortlisted firms were interviewed. The interview process consisted of a presentation, a

Minutes of Nevada Department of Transportation
Board of Director's Meeting
December 10, 2012

question/answer session, as well as a team challenge. From there after the interview, the Director did approve the panel's selection recommendation and FHWA issued their concurrence. And kind of as a step back and as a side note, this whole process was open and transparent. We had observers from FHWA, as well as the construction industry observe. They saw the review of the proposals, as well as the interviews. And after the procurement, we had a lot of positive feedback. And even one observer from the construction industry said that other agencies should be using NDOT's process as a model. So where we are today; like I said, we issued the RP, went through the evaluation and negotiations. We're here today for your review and approval. And based on the action today, we'll move forward with final design, as well as negotiate a guaranteed maximum price. And in spring of 2013, I'll come back to the Board and you have an opportunity to approve the construction contract. And that time, we'll start construction, based on your approval, in summer of 2013, and we'll finish in 2014. So the recommendation to you today is to ratify this election of Q&D Construction Company as our CMAR provider, and approve the preconstruction service agreement with Q&D in the amount of \$265,500. And based off possible action today, I'm ready to get out of this suit and tie, put my cowboy boots on and get to work. And I'll be happy to answer any questions.

Sandoval: We like your enthusiasm. When was the last time that there was significant work done on -- in this area?

Keller: That's a good question, and it varies between what elements we're talking about. As for the roadways and (inaudible) and the bridge work, we -- the district's been maintaining these three separate times in early 2000. So they've been deteriorating at a faster pace than the road has. And the bridges, I couldn't tell you the last time that significant repairs have been done inside the tunnel, which I don't believe there has been.

Sandoval: And then when you said as part of the interview process there was a team challenge, what is the team challenge?

Keller: Yes, sir. It's a -- I like it a lot, actually. It's a great way to kind of see how the CMAR team interacts with each other. And this team challenge was actually based on a real-life scenario that we're facing on this project. And they get a chance to digest the problem, come up with different alternatives and actually make a recommendation -- or actually -- yeah, make a

Minutes of Nevada Department of Transportation
Board of Director's Meeting
December 10, 2012

recommendation to the evaluation panel and present that to us. So it was a good way to see how they all interact together.

- Sandoval: Thank you. Other Board member questions? Member Fransway.
- Fransway: Thank you. I'm well aware that there is a not to exceed on the CMAR project, but is there also not to exceed on the preconstruction costs?
- Keller: In what regards, Member Fransway?
- Fransway: In -- to regards to the \$265,000 that we're going to be --
- Keller: Yes, sir.
- Fransway: -- approving today.
- Keller: And how this contract is set up is is task orders. So the first task order is for what we anticipate for the amount of work that needs to be done. And the over on 265, that's correct, is not to exceed.
- Fransway: Okay. So there's a guaranteed maximum on the preconstruction also?
- Keller: No, sir. No, sir. This is a service agreement so it's treated the same way as other services and other consultants. So if there's a chance that something happened that we had to -- we needed their service for a longer or more period of time, there's a chance for amendment to that.
- Malfabon: And the amendment would have to come before the Board, typically.
- Fransway: Okay. Thank you.
- Sandoval: Further questions from Board members? Hearing none, the Chair will accept a motion for approval.
- Wallin: Move to approve.
- Sandoval: I was going to read -- and we'll adopt the language as provided in Agenda Item Number 8. So we have a motion for approval from the -- from Madam Controller. Is there a second?
- Savage: I'll second.
- Sandoval: Second from Member Savage. Any questions or discussion on the motion? All in favor, please say aye.

Minutes of Nevada Department of Transportation
Board of Director's Meeting
December 10, 2012

- Group: Aye.
- Sandoval: Motion passes unanimously. And thank you, it was an excellent presentation.
- Keller: Thank you.
- Malfabon: Thank you, Dale.
- Sisco: Thank you, Mr. Keller.
- Malfabon: And, Governor, it's just good to hear that the industry representatives that observed the process feel confident that NDOT's doing it properly. Hopefully, they'll be partners with us as we try to eliminate that two-year sunset that ends after next session, so that NDOT will be allowed to use the CMAR process for project delivery in the future without that limitation.
- Sandoval: Okay. We'll move on to Agenda Item Number 9, acceptance -- or possible acceptance of the FY 2012 Performance Management Report. Mr. Director.
- Malfabon: Thank you, Governor. Pursuant to NRS 408, we do this performance management report on a regular basis. Our assistant director for planning, Tom Greco, will cover this item.
- Sandoval: Please proceed, and good morning.
- Greco: Good morning, Governor, members. For the record, Tom Greco, Assistant Director of Planning. And let me start with a Happy Holidays to all -- one and all. 2012 report on performance management; I have nine additional slides. I plan to be brief; give you an overview of the who, what, when, where and why, literally. So let's start with the who. This document is a collaborative effort with the Governor's staff, the LCB, DMV Office of Traffic Safety, 14 NDOT staff and our Performance Management Division. And we do this -- what do we do? We meet the legislative requirements. We are aligned with the Governor's performance-based planning framework. We're moving toward the Map 21 guidance. FHWA is smiling on that. And I'd like to focus on the element of 15 performance measures next. I'm not going to read them all. What I would like to do is to break them into four groups that makes them a little more understandable. In the upper left, measures 1, 2, and 3 deal with NDOT staff items. In the bottom left, those measures deal with processes, such as agreements, safety stats; those issues. Upper right is our operations and maintenance. Bottom right

Minutes of Nevada Department of Transportation
Board of Director's Meeting
December 10, 2012

is project management. And you might ask why the ducks. Well, project management is mostly about getting your ducks in a row. And looking at those groups in a chart with measurements, the scale that's on the left there, the 0-5100 percent, that's a measurement of reaching the goal. And I'd like to go through about four examples of how we got the measurements we did. The first one is performance measurement number 1, and in our document on Page 8, we would be looking at reducing workplace accidents. And it's measured on two yard sticks. One is the goal of a 10 percent reduction of injuries and illnesses based on 100-employee rate. And the second measurement is reducing injuries and illnesses that require medical attention. Well, if you look at the results in the red box, yardstick 1, we actually lost ground this year of about 5 percent. And measurement 2, we did indeed reduce the medical needs by 18 percent. Well, the graph is showing a 50 percent attainment, and that's based on meeting one goal and not the other. So that's pretty strict measurement. Another one I'd like to highlight is goal number 12, which is on Page 13, Safety. Bottom of 13, Item 12; the goal is a 3 percent reduction in fatalities on our roads on a five-year rolling average. We've done that. Our actual measurement is an 11 percent reduction. So you see a very high attainment of 300 plus. But that isn't the full story. In 2012, year-to-date this year relative to year-to-date last year, we are actually four fatalities higher than last year. Most outstanding in that statistic is a -- is the numbers that are in Las Vegas area. Last year, year-to-date, fatalities at 108 as of this date. This year, it's at 152, which is about a 40 percent increase. We are analyzing that. We are -- we're working with programs that deal with DUIs that deal with pedestrians and bicycles. They seem to be the areas of most need. Another area that I'd like to mention just briefly is Number 10 that's in a minus. On Page 12 in the document, again, maintenance of NDOT facilities. The goal is to increase our building code compliance by 3 percent a year. And we actually lost 1 percent. The reason is this year, 2012, rather than focusing on actual construction items that would reduce our noncompliance, we focused on facility assessment work and prioritizing what we need to do beginning next year. So that's why we slipped a little bit in that element. The last one that I want to mention is Item 14, and that is on Page 14. And that is maintenance of state bridges. That's measured as the goal of replacing or repairing a state bridge one a year. So we either do one and we meet the goal or we do none and we don't meet the goal. We didn't meet the goal, and that is because we advertised a bridge project. It was not awarded. It is -- it's in the process of being reconfigured and will be

Minutes of Nevada Department of Transportation
Board of Director's Meeting
December 10, 2012

re-advertised, and hopefully awarded and repaired. The last column on the right is an average of all of our numbers there, and we're at 80 percent. You might ask how does that measure up against '11 and '10 and '09. In 2011, our average was 70 percent. In 2010, it was 60 percent, so we're going the right direction. However, our best year was in 2009, 84 percent. So we are -- we're working in a direction to improve our overall average. And with that, I'd like to move on to the next slide, which discusses when do we do this study. It's a once a year, every year. And in addition to that, we offer a quarterly update to the interest on that bottom line. And where do we do this study; everywhere within the state, every highway, every NDOT employee building and facility north and south. And last of all is why. We do this in the interest of promoting a true performance-based budgeting and decision making process in order to most effectively allocate our resources. In other words, the best band for the buck. And with that, I'd like to wrap up and mention a few other items that are in this document, in addition to the performance measures. Within the document on Pages 74, 75, and 76, we offer an overview of state funding. In the document on Page 81, there are 32 major projects listed. And then in the document on -- beginning at Page 123, the appendixes deal with benefit cost analysis, project priority setting, our performance management plan, and projects funded through the Las Vegas Convention and Visitors Authority. And with that, I'd open it to any questions, please.

Sandoval: Thank you very much. And just for clarity, back on the bridge portion of the report, when it says that a bridge is structurally deficient, it doesn't mean that it's about to collapse, correct?

Greco: Accurately stated.

Malfabon: Yes. Governor, the Federal Highway Administration has recognized that when -- as the DOTs are reporting those types of factors, they -- those kinds of -- that nomenclature means something to engineers, but to the public it can create some concerns. And that wasn't the -- I think they might eventually change that measurement but -- or the title of that measurement.

Sandoval: And perhaps the Carlin Tunnel ridges over the river would be an example of that.

Group: Yes.

Sandoval: They need some work, but they're not about to --

Minutes of Nevada Department of Transportation
Board of Director's Meeting
December 10, 2012

- Malfabon: Yes.
- Sandoval: -- fall down. Okay. Questions from other Board members? Member Savage.
- Savage: Thank you, Governor. I just have a comment to Mr. Greco and the Director and to really all the employees at the Department. This is a very, very good measuring stick. I didn't see it last year. I think we'll have a separate binder for this performance management. It's a good mirror that when the employees are going to work every day, they'll be able to know the challenges that we have. And I know together as a team, from the top down, that the Department's going to be better and better each and every year with these goals that we can achieve together side by side. So I just want to compliment the Department, at this time. And understand that we do have some challenges ahead of us, but together we can win the game. So thank you.
- Malfabon: Thank you, Member Savage.
- Sandoval: Thank you, Member Savage. Madam Controller.
- Wallin: Thank you, Governor. I, too, want to commend the Department. I'm always impressed with this document, and I think you guys are way ahead of other departments in the state as far as this document goes and your performance management. And I think to 2009, I don't think all of them -- we didn't have all the numbers in here, so I think that's probably why we were higher in 2009, because I know that when the document first came out, we hadn't figured out how to measure stuff, and now we're measuring it. So I don't think you're doing worse than 2009. That's --
- Greco: Yes, this is an evolving document with evolving yardsticks.
- Wallin: Right.
- Greco: So good observation --
- Wallin: Yeah, so I don't think you're --
- Greco: -- and thank you.
- Wallin: -- I don't think you're behind. I'd just like to ask some questions on some of them. On the employee satisfaction, it's the one that -- it talks about employees believe management applies policy consistently. That one's

Minutes of Nevada Department of Transportation
Board of Director's Meeting
December 10, 2012

been going down, and I don't know if the Director would like to address that and what you have in place to --

Malfabon: Yes. What we -- we've been doing the employee survey for several years now. And what we do is not only give them a question, pose it to them and give them like a 1 to 5 agree or don't agree-type of range to respond to. We also look at their comments, too, and some of them are very pointed. So one of the areas that we want to work on is ethics and -- from the top down really to define what's allowed and what's not allowed. Our employees are constantly watching our leadership, and the standard that we hold them to they want to hold their leadership to. So I think that it starts in the Director's office. And we have to hold each other accountable throughout the Department from the rank-and-file employees to the all the way up to the director level. So that's one thing that we're working on. We look at those comments after the -- we do the survey on an annual basis, and have a meeting with our human resources folks that collect that information and talk about how can we drive those numbers up.

Wallin: Okay. All right. That's my only question. Thank you.

Sandoval: Any other questions or comments from Board members? I, too, want to compliment the hard work of all the men women at the Department of Transportation. I think one of the most memorable moments for me was during the fires, when we had the crews out there replacing the rails. And I had driven around and stopped and wanted to personally thank one of the crews, and did so. And they basically said you can go now, Governor, you're in the way. True story. But I think that really does show the commitment. And they were out there in some pretty tough conditions getting things done. And during this most recent storm event that we had, I know that the crews were out there and are always ready and willing to go. This report is an excellent report, and truly is an example for all the state agencies. It -- there's some tough information in here. There's some things for me to learn from and to pay attention to, but I really appreciate the work and effort that went into this. And sometimes this brutal honesty is a good thing. And I also wanted to compliment the Director for the Muffins with Malfabon and carrying on that tradition.

Greco: Governor --

Malfabon: We'll do a Bagels with Brian.

Minutes of Nevada Department of Transportation
Board of Director's Meeting
December 10, 2012

- Greco: Governor, may I add last of all that 80 percent of the effort in this document is the credit of Dale Lindsey, in the audience there in the back row. Raise your hand. Good job. Well done.
- Sandoval: Thank you, Dale. Yeah. Any last questions? Member Fransway.
- Fransway: Thank you, Governor. And I would echo what the other members have said. This is a very impressive document. And not only is it a measurement of performance, it's a measurement of accountability to the traveling public. And I also would like to congratulate everyone involved and look forward to just being continued on an annual basis. So thank you, Tom.
- Greco: Yes, sir. Thank you.
- Sandoval: If there are no further comments, the Chair will accept a motion to accept the FY 2012 Performance Management Report.
- Savage: (Inaudible), Governor.
- Fransway: Second.
- Sandoval: We have a motion for acceptance by Member Savage; a second by Member Fransway. Any questions on the motion? All in favor, please say aye.
- Group: Aye.
- Sandoval: Opposed no? Motion passes unanimously. Agenda Item -- thank you, Mr. Greco. Agenda Item Number 10, supplement to request for approval for purchase of sweepers. Mr. Director.
- Malfabon: Thank you, Governor. This item is to request approval of purchase of five sweepers for District 2, primarily in the Reno-Sparks area, Washoe County. This is what's called a nonattainment area for air quality. These sweepers are called PM10, which means particular matter; is 10 microns is picked up off the roadway surface by these sweepers. NDOT currently had this approved along with several other local agencies. Previously, in 2010, it was the -- money was programmed under the Congestion Mitigation and Air Quality, or CMAQ, category of federal funds. So there was some projects -- equipment that was approved to use that funding for Washoe County, City of Reno, City of Sparks, and NDOT. So it was a combination of sweepers, other systems that are used during the winter to maybe reduce the amount of sand that goes on our roads, which can create dust when it -- when the

Minutes of Nevada Department of Transportation
Board of Director's Meeting
December 10, 2012

weather dries out. So it actually, as I mentioned, had been approved previously, but the Department wanted to take some additional measures. I'd ask that we look at contracting out the sweeping operations in Las Vegas, which is the other nonattainment area for air quality, and in Washoe County. So we do have two current contracts, and that's how we were able to do the price comparison for purchasing the sweepers and having our own people operate them versus contracting that out. In the Washoe County area, that contract with a sweeping contractor called Clean Street, is -- we've had to notify them of some deficiencies, but all-in-all it's a little bit different, because we're sweeping the freeways in Washoe County. And in Clark County in Las Vegas, we're trying -- the private sweepers' contractor is working on local streets that NDOT has as state highways. But these sweepers, we're going to view it as a replacement of five sweepers. The criteria for replacement are 8,000 hours or 72 months, which doesn't seem like a lot, but these sweepers have a lot of moving parts. We've had some issues with trying to get some of those parts, because some sweeper manufacturers bought a business. The idea is, though, that there are currently, in the Reno area, seven of these types of PM10 compliance sweepers. We want to replace five of those that we -- that meet the replacement criteria. And this CMAQ fund -- funded sweepers, they're 100 percent federal. So if the Board chose not to approve the purchase then that money would kind of go back to the RTC to determine where to spend that money. We feel that it's a good use of the money, replacing some aging sweepers and improves the air quality in the Washoe County area. One thing to mention was City of Sparks I mentioned was one of the recipients of CMAQ funding. They elected to defer the purchase of their sweepers and contract it out. They had -- you might have seen in the local paper about a year ago that they had some struggles with their contractor not meeting the performance criteria. We developed some performance criteria for the sweepers, and for the most part our issues have been with -- we can work those out. We identify those performance measures. We notify the contractor when they're not meeting those measures, and we can work those things out so they can improve their performance during the life of the contract. So we'll continue with the sweeping contracts in Las Vegas and in Reno-Sparks area. And this -- these sweepers will just replace some of the aging sweepers that our maintenance folks already use.

Minutes of Nevada Department of Transportation
Board of Director's Meeting
December 10, 2012

- Sandoval: Just so I understand, Mr. Director, so we're going to maintain those private contracts. These will be to supplement our own fleet for those areas that are not covered by those contracts.
- Malfabon: Yes. And we're looking at replacing, so getting rid of some of those older sweepers. And we can either sell those or we can look with the Equipment Division and see if they recommend using some of those parts. If there's a sweeper, say, that's no longer manufactured and we have another sweeper that's still active, we can maybe use that for supplemental parts
- Sandoval: And this supplier is a strong company that is going to be around for a while?
- Malfabon: The -- the one that's --
- Sandoval: I guess it's --
- Malfabon: -- the contractor that's (inaudible)?
- Sandoval: Well, the one we're buying these --
- Malfabon: Oh, yes.
- Sandoval: -- sweepers from.
- Malfabon: Yes. There's a -- as they have less competition, they get a little bit stronger every year, so...
- Sandoval: Just like you mentioned, I don't want two or three years from now us to have some sweepers that we can't get parts for.
- Malfabon: Yeah, typically, this goes to state purchasing for procurement, but it seems like the -- I know that Timco is one of the companies that's doing well in the manufacturing of these sweepers. So they'll probably respond to that procurement.
- Sandoval: That's a good looking truck. Questions from Board members? Member Fransway.
- Martin: Rudy, what's our cost per mile swept under private contracts in Las Vegas and Reno? I see you're comparison here on the paperwork, and I was just wondering what are -- when we subcontract it out, what's our cost per mile.
- Malfabon: Member Martin, I don't know if we have it calculated that way, but I've heard that measurement used by other agencies. So we would probably

Minutes of Nevada Department of Transportation
Board of Director's Meeting
December 10, 2012

defer it to Maintenance Division to calculate that and maybe report that as an old business item next month.

Martin: Okay. Thank you.

Malfabon: Oh, I'm sorry.

Sandoval: Member Martin, I think we have it.

Bush: This is City of Vegas and then this is (inaudible).

Malfabon: Okay. Both substantial. So this is cost per mile, Anita?

Bush: Yes, per mile.

Malfabon: Okay. So the -- here's the response from Anita Bush, who is our -- head of our Maintenance and Asset Management Division. It's \$24.98 per curb mile in Las Vegas, and then in the Washoe County area it's \$59.25. Now the difference might be attributed to the fact that we are doing streets in Las Vegas, probably lower speeds. So maybe some of the additional efforts that they have to do to protect their vehicle as it's going down the road are not as extensive as they have to do when they're doing freeway sweeping. But that's what the numbers are, \$26.98 per curb mile in Las Vegas, and \$59.25 per curb mile -- or for per mile in Reno.

Martin: And if I read correctly on the attachment, you're projecting a \$40.16 per curb mile cost by -- with the use of these new sweepers?

Malfabon: Could you repeat the question, Member Martin?

Martin: Yes, sir. I'm looking at attachment -- I can't see it for sure -- Attachment Number 2. You're projecting a cost over a six year -- equipment cost assuming six-year depreciation, other equipment use for the task, equipment maintenance, insurance, fuel cost, labor cost, department labor overhead, et cetera, \$40.16 per curb mile.

Malfabon: Yes.

Martin: And are we talking apples to apples to the \$59 you were talking about earlier?

Malfabon: That's the information I've been provided from maintenance, so -- when we talk about apples to apples, one of the things that we note is the state, you know, insurance requirements are a little bit different for a government

Minutes of Nevada Department of Transportation
Board of Director's Meeting
December 10, 2012

entity compared to a private entity. We obviously -- we capture our labor towards this effort and we have an overhead rate applied to that labor. But some of the things from the government side to the private side don't -- are more complicated to compare, but as best as we can, Member Martin, we try to get a good comparison with apples to apples.

Martin: Okay.

Sandoval: Any other questions on this agenda item? Member Fransway.

Fransway: Thank you, Governor. Are these sweepers replacements or are they --

Malfabon: Yes. We're going to -- they were funded -- there wasn't a criteria for replacing existing sweepers, but we feel in order not to increase the size of the state fleet and increase our maintenance -- vehicle maintenance cost, we prefer just to use them as replacements.

Fransway: Okay. What will happen with the equipment being replaced?

Malfabon: As standard procedure for equipment being replaced, we look to see if there's -- we can turn it in and sell that and recoup some of that cost from the salvage of that equipment. And I mentioned earlier that there might be a requirement that we want to keep some of these for parts, for replacement parts, if it's a manufacturer that's -- and we have a vehicle made by that manufacturer that's still operating, we might want to keep one of these replacement ones for parts.

Fransway: Okay. I would ask that -- or ask you to consider if you do opt to sell or get rid of the current machines, that you contact local governments and see if, in fact, they may be interested in acquiring the original equipment.

Malfabon: That's a good suggestion.

Fransway: Okay. Thank you.

Malfabon: We'll follow up with that, Governor.

Fransway: Thank you, Governor.

Sandoval: Thank you. And do the local governments usually show interest in some of this equipment? I mean, perhaps they're not aware --

Malfabon: I know that when we get rid of some equipment, not specific to sweepers, but the state will turn in some equipment. And I know that some local

Minutes of Nevada Department of Transportation
Board of Director's Meeting
December 10, 2012

governments don't have that type of equipment on hand, so they could look at getting a good bargain if they buy it from the state as a -- where we're replacing it on our side and just turning it back in for a resale.

Sandoval: Member Fransway.

Fransway: And, Governor, I can almost assure you that the local government in Humboldt County would be interested in having that option, perhaps; because I think that -- I don't know if the City of Winnemucca has replaced it, but I don't believe that their sweepers had the ability to actually vacuum the particles.

Malfabon: Yes, these ones do. Or the one in Winnemucca you don't know?

Fransway: And, you know, if you're just going to spread it around it really doesn't do any good.

Malfabon: Right.

Fransway: And so they may be interested in certainly having the opportunity.

Malfabon: And these are the vacuum type of sweepers, so...

Fransway: Okay. Thank you.

Sandoval: Maybe you could send a notice or something to NACO. That might be a good way so NACO distribute it, excuse me. The -- as I said, it maybe that some of these counties aren't even aware that these -- this type of equipment is available. So, as a matter of practice, perhaps we could let NACO know.

Fransway: And I know that NACO would appreciate that.

Malfabon: Thank you, Governor and Member Fransway. One thing to mention is that this is for the CMAQ funding, which was 100 percent, but there also is another opportunity that we will bring forward next month. We recently heard that NDOT was successful in a grant application for a sweeper up at Lake Tahoe. As we talked about, this is a vacuum-type sweeper that gets that dust off the pavement, so it prevents it from getting in the storm water, which goes to the lake. So that was funded under the Southern Nevada Public Lands Management Act, where (inaudible) auctioned off public land and had this money available for some of the trail projects and actually for this effort, improving air quality at Lake Tahoe. So we're pleased to report

Minutes of Nevada Department of Transportation
Board of Director's Meeting
December 10, 2012

that we were successful in that, and we'll request that next month; for one more sweeper for up at the Lake Tahoe area.

Sandoval: Any further questions or comments? The Chair will accept a motion to approve the purchase of sweepers as described in Agenda Item Number 10.

Wallin: Move to --

Martin: (Inaudible).

Sandoval: Motion by Member Martin. Second by Madam Controller. Any questions or discussion on the motion? All in favor, please say aye.

Group: Aye.

Sandoval: Opposed no? Motion passes unanimously. Agenda Item 11, briefing on Tahoe Transportation District projects.

Malfabon: Thank you, Governor. If you didn't hear, that was kind of a cheer from District 2, all the way out here. With us today, Mr. Carl Hasty, is going to talk about Tahoe Transportation District.

Hasty: Good morning, Governor, members of the Board, Director. I really appreciate the opportunity to present Tahoe's Transportation program to you all today. I'd also like to acknowledge and point out the chairman or my Board, Mr. Steve Teshara, who's in the back today in attendance. First, a little bit about Tahoe and also the district. I don't know if you are aware that actually the Tahoe Transportation District is a bi-state compact agency. So the same compact that created the Tahoe Regional Planning Agency also created my district. We have the same outcomes that we're after, but we have two very different jobs to do with TRPA being the regulatory and Land's Planning Agency and the district being a transportation implementation organization. We have the authority to own and operate both services and facilities, where TRPA does not, and we also have the authority to go outside of the Tahoe bounds in order to connect to Lake Tahoe. As you note here with the ownership of land at Lake Tahoe and the tie with the basin with the proximity and economies to this area, the things I really wanted to point out to you is the heavy visitation we have, and also this tie to water quality down here at the bottom, as we were just discussing here with sweepers, which is extremely important. We know now from the watershed modeling has gone on, the transportation system is a major part of the urban development at Lake Tahoe, and therefore is a

Minutes of Nevada Department of Transportation
Board of Director's Meeting
December 10, 2012

major contributor to the decline of Lake Tahoe. And so is a constant issue in terms of retrofitting it and getting the ills of the past corrected, as well as the maintenance things like with sweepers, which are going to pick up that very fine sediment. That's extremely important. Just mentioned here about the district, we work with both sides and we work with a lot of players. And that's something you'll see through here as a theme as I go through this project list. We have many partners and we look at NDOT as a very important partner with the district, and we look at ourselves as a very important partner with NDOT for dealing with things on the Nevada side. This map depicts a series of the projects that we are involved in up at Lake Tahoe. Down on the south shore here starting around, and I'll go through these a little more, is a realignment of US 50 to actually create the first local main street at Lake Tahoe, because all of main street Lake Tahoe is a highway. The bike trail we'll be talking about, and I heard that came up a little bit at last meeting on the Nevada side. We worked with NDOT very closely on the Incline Gateway, as well as this summer. You might have heard about the East Shore Express, which was a shuttle service that we offer between Incline and Sand Harbor State Park to alleviate that dangerous parking that happens along the highway. We're also working on, in Tahoe City, to look at a realignment of SR 89, another choke point there right at the junction where the river is. We're also dealing with the bike trail all the way around the lake where we can, and then these transit services, the most recent is up there at the North Shore and tying into ski areas North Shore, which we'll get into a little bit more. Note all participants who were involved in this, this is typical and you'll see through this throughout, but we were very appreciative of being able to work with NDOT. Our role is largely facilitation, working with the community, the outreach and things like that. NDOT did a fantastic job, and Q&D did a super job of building that project. A little aerial picture there of what that intersection improvement is there, and it's working very well. If you haven't see it, go up there and see the art that that community got behind, put together, raised the money to and commissioned an artist to put that in place. It's been very helpful and we had enough accident activity going on there that it's a big safety improvement, as well as water quality. The East Shore Express I mentioned, again, another series of partners. These things don't happen easily. We know how to do that up there. We're very Tahoe oriented in understanding the complexities of the politics and all the different organizations that are involved to get things to happen. This was very successful and so much so now where the community in Reno is now asking

Minutes of Nevada Department of Transportation
Board of Director's Meeting
December 10, 2012

Washoe ROTC to connect, and Washoe ROTC is in discussion with us for next summer about how can we get a bus from Reno up to Sand Harbor. And I think that's very possible. We ended up with a ridership of over 12,000. Our target was 10,000 for the summer. That was really good. We just had discussions this week with the Shakespeare Group, who are interested in working with our shuttle for their activities there with the theatre there at nighttime this summer. So a lot of positive response, a lot of positive response from the safety folks, state parks as well as NHP. Leaps and bounds with the improvements in terms of the potential accidents, as well as the other safety problems and the reduction in citations that they issue for the kind of parking that happens down there. We're then expanding that and we're looking at the whole 28 corridor. The 28 corridor is the most undeveloped corridor we have at Lake Tahoe. It really is, you know, it should be a nice national park standard for everything up there. And, again, a large number of participants, mixed land ownership there, mixed public land ownership there predominantly. To deal with the parking issue, to deal with the access, to deal with the types of resource management problems down there; we're engaged in this activity right now, which we're looking to conclude at the beginning of next year to really create what will then become our collective action plan. It's how we coordinate ourselves, leverage each other to be able to bring resources and cooperative agreements to serve the public better and protect the resource better. There's a lot there to deal with. That's a good illustration. And the coolers with wheels on them is probably been the worst invention every, because it has now made Highway 28 a sidewalk for a lot of folks who just -- man, they're in a different mind frame when they're coming up there. They're not even thinking of the danger. So these types of improvements for the shuttle, looking to get parking off the highway into kind of satellite parking lots that are adjacent to the highway, but not on it, those are the solutions for now and the future. We'd like to call this America's most beautiful bike place. So this is where we start getting into the bike trail here. And, again, a large number of partners, as you can see, and participants in this. We have two demonstration projects that we've been working on; the south state line and the one at North Shore, that same stretch between Incline and Sand Harbor. We're into the environmental document phase for it right now. We're designing it right now. We have some of the funds we need to begin to construct that right now. We are there to provide an alternative to the automobile. The compact actually gives both organizations the direction of providing alternatives to the car. Unlike most communities, we are not

Minutes of Nevada Department of Transportation
Board of Director's Meeting
December 10, 2012

looking to build lane miles at Lake Tahoe. So we have to find other solutions, which is transit, bike trails, making Tahoe more pedestrian friendly, bicycle friendly and alike. And coincidentally, maybe not coincidentally, we find that with the visitor that's really what they want. That's what they want to be able to do. It gives them access to the lands and so on. So we just constructed the first mile on South Shore here. This is a picture of what has gone on at -- on the California side. And I wanted to show you, since the issue came up, that these highly portable documents are with a background of what even got us to those two demonstrations in the first place. And it's been a very large collective effort. We're looking at the full 30 miles or so along the Nevada side of as much as possible providing what's called a Class 1 bike trail, which is a separate bike trail. And, essentially, it's a one-lane road. And the first mile just went through there at Nevada Beach, between Kale Drive and Elks Point. And next year, the next mile will go in and we're -- this is one NDOT's CMAR projects. So this is the enhanced CMAR project, and it'll go to Round Hill and connect to Round Hill Pines resort there, which is a four service facility. So this exemplifies how we're looking to connect our main kind of state line urban areas with these four service amenities of which people want to come. And start to address the next major off -- or on-highway parking problem, there's Zephyr Cove.

Sandoval: Before you move on --

Hasty: Yes.

Sandoval: -- Lieutenant Governor is not here today --

Hasty: Yes.

Sandoval: -- but I know he had some questions or concerns with that area. I don't know if you've had an opportunity to chat with him.

Hasty: We have been working with NDOT here to set up an appointment with him in order to go meet with him and answer any questions that he might have. And so we will continue to do that, because that has not happened yet.

Sandoval: I don't recall specifically what his concerns were.

Malfabon: I think, Governor, his issue was the width of that multiuse path or that trail. He felt that it kind of changed the environment of Tahoe and excessive -- he

Minutes of Nevada Department of Transportation
Board of Director's Meeting
December 10, 2012

thought it was a little bit wide for -- but maybe Mr. Hasty can comment on the width of the trail.

Hasty: It is a change. I mean, you're looking at a minimum of a 10-foot wide paved trail with shoulder. And so that's why I say it's essentially a one-lane road. And then the bridge that was built across the creek is even wider than that. It's 14 feet. And working with the forest service, because we're on forest service land, they wanted that thing built so that it could carry a fire truck, and it does. So it's got the width and it has the structural integrity to carry a fire truck to access that area if it's needed. It's definitely different from your three to four-foot wide dirt path that you're used to seeing, but it's designed -- it meets the standards that we have to, especially since we're using federal funds and the like. And all I can tell you right now is that we've phenomenal use out of that since that trail has gone onto the ground there. But we will continue to look to meet with the Lieutenant Governor and answer all of his questions.

Sandoval: Thank you. Member Fransway.

Fransway: Doesn't it transit a wetland --

Hasty: Yes.

Fransway: --of sort? Okay.

Hasty: Yes.

Fransway: And I believe the Lieutenant Governor had some discussion on that also.

Hasty: We can easily answer that. I mean, we've gone through everything we had to go through with TRPA and the Army Corps and anyone else involved with that to do that and design the trail and so on, and minimize impact, et cetera, and successfully so. But it different when you're not used to seeing it in that location and the like, and it's going to take a little getting used to. We also built a -- expanded the parking lot there and put a restroom facility, because there was no restroom facility for that trail at all until you got to Nevada Beach. And these are some of the amenities that need to happen, including along the 28 corridor, because there's really not much there for that either. Our project here on South Shore, we're going through right now, this is the one mile that I'm talking about, and it, essentially, is a bi-state project. It's Nevada-California side working with NDOT and Caltrans, and you can see the list. This has been desired for a long time.

Minutes of Nevada Department of Transportation
Board of Director's Meeting
December 10, 2012

This is -- we call it revitalization, because what we find for transportation is not only the environmental improvements for Lake Tahoe, but really transportation is one of the most crosscut activities there are in terms of community enhancement, economic development, and environmental improvement. And that's really how we view this for Lake Tahoe. So projects like this are key to Lake Tahoe's future and rebuilding that old infrastructure that's there in the built environment. And our transit service; we took over the service at South Shore. We operate that bus service, which serves the California side; also connects Gardnerville, mini Gardnerville to Carson City and Lake Tahoe; the East Shore Transit, a couple of other things that are ongoing here. We work with Caltrans and NDOT on that then. We do not have any dedicated local funds to this, so our budget comes from private sector, the State of California, and FTA grants that we get. the most of which come through NDOT. We are treated as a rural entity, which is a challenge for us at Lake Tahoe. Part of our transit future is looking to connect North Shore to South Shore, because we do not have a regional transit system. And the most viable way that we see is reintroducing passenger ferry to Lake Tahoe. We're going through the FTA small starts process right now. Again, a number of entities. We're getting ready to go into the environmental document phase on it. We're looking at this type of vessel that would be twin hulled, passenger only; holds maybe 120 passengers. We just went and looked at some high-speed, low-wake vessel types up in Seattle to check that out, and we could be ready to go with that when we get the funding as early as the beginning of 2014. I mentioned the Fanny Bridge there. If you're familiar with Tahoe City, the bridge that crossed just below the dam, that's the outlet of Lake Tahoe. And we're looking -- it's a major congestion and choke point. It's also a major potential here for making it that much more pedestrian-oriented and upgrading all the infrastructure and there. It is a structurally deficient, but not ready fall into the river yet bridge that's 83 or so years old, and it definitely needs to be rehabbed. So we're looking to do that, and working with the county and the community up there. We're also looking at redeveloping themselves economically. And then this is the latest, and this map is also probably going to change this week a little bit. But for the first time, the ski areas at North Shore along with the community of Truckee are all looking to put into a single coordinated transit system to offer free shuttle service to the visitor this winter. We will be starting that this coming Saturday, as a matter of fact. And that's another step in this progression of creating a regional transit system for Lake Tahoe, and that is significant.

Minutes of Nevada Department of Transportation
Board of Director's Meeting
December 10, 2012

And it exemplifies the types of things that we're looking to do by trying to create in the basin and outside the basin (inaudible) activity. And so then that's a little bit more on that. And it definitely -- for this bottom line here, you know, this is part of our problem up there; is everybody running their own thing. We had the same thing years ago with the South Shore with casinos running their individual systems, the city running theirs. You know, when the visitor comes up there, they don't know what the heck is going on.

Sandoval: Where does that originate?

Hasty: The whole system itself?

Sandoval: Yes.

Hasty: We will be -- each one of the properties, there will be a stop including the town of Truckee there at the airport. And there'll be a connection there for the service that then goes down the 80 corridor to Boreal and into those ski areas there. So what we're looking at is Kings Beach, Tahoe City, Homewood, Alpine, Squaw, North Star, and Truckee.

Sandoval: And that was my question; if somebody was coming along and they wanted to know where they would park so they could --

Hasty: Yes.

Sandoval: -- catch the shuttle. Yes. And there's a new transit center now at Tahoe City, as well. So that will be one of the stops and individuals can park there. I believe parking will be at the Truckee airport, as well, which has got a lot of space and that airport is not used much in the winter time.

Sandoval: All right. Thank you.

Hasty: And, again, a lot of the partners here. We also run some others. We have with our partner up at North Shore, the Transit Management Association, which is a great partner to deal with and interact with the private sector. We run the North Lake Tahoe Express, which connects North Tahoe with the airport. That's under our umbrella, as well as what's called the Night Rider. The public system up there doesn't run that long at night. We help with that in the winter time, as well as the summer time to -- and was very successful with running as late as 2:00 a.m. with all the businesses up there. And then this new -- last summer, North Shore was extremely interested as a precursor to the Lake Tahoe ferry, was to introduce water taxi service at

Minutes of Nevada Department of Transportation
Board of Director's Meeting
December 10, 2012

North Shore. So that got going late this summer. That was successful. You'll see it back again this summer. Attractive boat; holds up to 12 passengers, 6 bicycles. And we have a series of about four stops there. So one of the things that I want to conclude with is where are we going. And what we see is, again, I mentioned that our challenge is being considered rural. When you look at the Truckee area on down through South Shore, there's 70 -- over 70,000 permanent residents. And we have well over three million visitors a year plus in that area; not any given busy day. We're well over 200,000 to 300,000 people just in Tahoe alone. So our infrastructure and service needs are that of an urban locale. And for us, that means we need to work with our partners outside and recognize how we're related from a tourist base economically, as well as our transit system. And this is where we start looking to the Trans-Sierra Coalition, because what we also see out of Map 21 is that we're all too little. We're all too little to be competing for the funding there that's now going to the major metropolitan areas, and we need to act as a larger constituency and as a larger coalition in order to establish funding things for ourselves, as well as be competitive for that region. So I just want to leave you then with this map, which is a concept that's been called this megapolitan area, which coincidentally happens to be our major drive-up market. And the projection is that we have 12.4 million people in this 27-county region right now, and it's projected by 2040 to go to 16.3. And from us at Tahoe, that means that many more people looking to get to Tahoe and be at Tahoe. And we need to anticipate that. We need to start working on that. That's where this (inaudible) comes into play. This is what California is looking at with high-speed rail and a connection over to Sacramento. What does that mean? What does that mean to this part of Nevada? And how do we all work together to address that, work together, hook these things up, pay for it. And that's the concept that we are working with our other -- with NDOT, Caltrans, and our other local partners right now to develop that, because that's what we see as the future, and that's what we've seen as having to work right now. And I think this Map 21 underscores that. If we're not starting to address that ourselves then we can't tap what's there. So -- and we're available. So we'll be -- continue to follow up with the Lieutenant Governor. And I really appreciate the time and opportunity to share this with you today.

Sandoval: Thank you, Mr. Hasty. And is there any new information with regard to that, that federal designation issue?

Minutes of Nevada Department of Transportation
Board of Director's Meeting
December 10, 2012

- Hasty: There is not with this exception -- and I very much appreciate and I should have noted this; your letter and joining with Governor Brown on support on the Metropolitan Planning Organization for Lake Tahoe. It is my understanding that, you know, there's a legislative fix in the works to make it clear to federal highways that that is still an intent and a desired need. And that is all I know where it stands right now. We've heard nothing else from the Department.
- Sandoval: Thank you. Other questions from Board members?
- Malfabon: Governor, we have been in discussions with our delegation. We did send in our letter of support to USDOT, but hopefully the delegation is also working on a parallel track to have a correction done to Map 21 that will reestablish that Metropolitan Planning Organization status for Tahoe NPO.
- Sandoval: Thank you. And I know on our agenda this is marked as an action item or possible action item, but it's an informational item, correct Council?
- Savage: Yes, Governor, it is.
- Sandoval: All right. Thank you.
- Fransway: Governor, if I can make a request to depart. I have a commitment at 11:00 that I have to honor.
- Sandoval: All right.
- Fransway: Thank you.
- Sandoval: Thank you, Member Fransway, and Happy Holidays to you.
- Fransway: Thank you. Same to you.
- Sandoval: Thank you. Agenda Item Number 12, old business. Mr. Director.
- Malfabon: Yes. These are a report on outside council costs on open matters in Attachment A. We also have the monthly litigation report and also a fatality report, which we do on a regular basis to advise the Board of where we're at. And, unfortunately, we are a little bit higher on Attachment C as shown there what fatalities. Primarily in Clark County, we've had an unfortunate year with many fatalities there as compared to the rest of the state, as far as the percentage increase over -- compared to the year prior. We're prepared to answer any questions on these reports.

Minutes of Nevada Department of Transportation
Board of Director's Meeting
December 10, 2012

- Sandoval: Thank you, Mr. Director. And perhaps I asked this last month; is there any kind of strategy or trying to decide how we could decrease the amount of fatalities particularly in Clark County? It just seems like every time we open up the paper there's another tragedy.
- Malfabon: What -- we recently had a safety summit in Clark County attended by the law enforcement folks across the state. The emergency medical responders participated, Federal Highway Administration, the Highway Traffic Safety Administration. So a lot of members along with NDOT and the local agencies to look at our strategic highway safety plan. There's a lot of elements in that plan, but it's focused on certain areas such as impaired driving or people not maintaining their lanes and running off the road. So there's different categories and we have some measures that we're trying to advance in order to drive down those numbers collaboratively with those partners that I mentioned. Unfortunately, sometimes the actions of the drivers, you know, when it's particularly with impaired driving don't -- they result in fatalities that -- very tragic, but we do our best to try to also use other means of communication, education, the public service announcements and also working with Department of Public Safety and the sheriff's and with DUI checkpoints, a lot more media outreach and public service announcements. So we hope that we can get back on track and reverse that trend of the increase. Obviously, with the -- as the economy gets a little bit better, more people drive and there's always some association with increased number of cars on the road and increased number of crashes. But we still feel that some of our measures that we're looking at such as a primary seatbelt law in Nevada would help. Even if it saves one life, we think that it's worth the effort, and we'll discuss that with the legislature next session. The other measure that we're looking at -- as a result of that safety summit, they had some kind of breakout sessions and they had some recommendations that the Safety Division here at NDOT will be bringing forward to us. So what we're -- we can focus some of our available funding into certain measures as we've been doing. But look at where, perhaps, we have to spend more of our attention and our resources to drive down those numbers.
- Sandoval: Thank you. Questions from Board members? Madam Attorney General.
- Cortez-Masto: Quick question. Rudy, I noticed you have the breakdown for alcohol related crashes and fatalities. Can we break it down to impaired driving so that we

Minutes of Nevada Department of Transportation
Board of Director's Meeting
December 10, 2012

break out prescription use -- prescription drug use or is that something that's set by the federal -- our federal partners on the measurements?

Malfabon: I don't know if we can break it out into -- the different between -- because sometimes it's actually both, but I don't know if we collect that data. Usually, it's after the fact, so the accident investigation occurs. When it's a driving under the influence of alcohol or drugs, that information comes back in order to charge the driver of that vehicle if they survive that crash. But I'm not sure if we -- if that information gets back into the system. And we are going to try to improve our data collection methods through kind of a cleanup bill draft request so that all the law enforcement agencies collect the information that's necessary to really dig into the causes and help us identify where our resources should go to get the best bang for the buck in reduction in fatalities.

Cortez-Masto: No, I appreciate that. I know, though, chairing the substance abuse working group that prescription drug abuse is on the rise, and the concern I've seen nationally in the statistics is that impaired driving is also on the rise, more so than alcohol related driving. So I want to know is there ability that we as a state can capture that information. So I guess that would be my question to you. Is there ability that we can go back to whoever our partners are and try to capture that?

Malfabon: We'll ask -- I don't know if Chuck Ryder is here today or anyone from safety, but we'll inquire with our safety staff and see and report that next time.

Cortez-Masto: Great. Thank you.

Sandoval: Any further questions on Agenda Item Number 12? Move on to Agenda Item Number 13, public comment. Is there any member of the public here in Carson City that would like to provide comment to the Board? Southern Nevada, any public comment?

Martin: None here, sir.

Sandoval: Agenda Item Number 14, adjournment. Is there a motion for adjournment?

Wallin: Move to adjourn.

Sandoval: A motion by Madam Controller to adjourn.

Minutes of Nevada Department of Transportation
Board of Director's Meeting
December 10, 2012

Cortez-Masto: Second the motion.

Sandoval: Second by the Attorney General. Before I take the motion, I want to wish everybody Happy Holidays and thank you for your hard work and a great year, and look forward to working with you in 2013. Any further comment from Board members? All in favor, please say aye.

Group: Aye.

Sandoval: Motion passes. This meeting is adjourned. Thank you ladies and gentlemen.

Secretary to the Board

Preparer of Minutes



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MEMORANDUM

January 7, 2013

TO: Department of Transportation Board of Directors
FROM: Rudy Malfabon, Director
SUBJECT: January 14, 2013 Transportation Board of Directors Meeting
Item #6: Approval of Contracts Over \$5,000,000 – For Possible Action

Summary:

The purpose of this item is to present to the Board a list of construction contracts over \$5,000,000 for discussion and approval.

Background:

The Department contracts for services relating to the construction, operation and maintenance of the State's multi-modal transportation system. Contracts listed in this item are all low-bid per statute.

The attached construction contracts constitute all contracts over \$5,000,000 for which the bids were opened and the analysis completed by the Bid Review and Analysis Team and Contract Compliance section of the Department from November 17, 2012 to December 21, 2012.

Analysis:

These contracts have been prepared following the Code of Federal Regulations, Nevada Revised Statutes, Nevada Administrative Code, State Administrative Manual, and/or Department policies and procedures.

List of Attachments:

- A) State of Nevada Department of Transportation Contracts Over \$5,000,000, November 17, 2012 to December 21, 2012

Recommendation for Board Action:

Approval of all contracts listed on Attachment A.

Prepared by: Scott K. Sisco, Assistant Director - Administration

Attachment

A

STATE OF NEVADA DEPARTMENT OF TRANSPORTATION
CONTRACTS OVER \$5,000,000
November 17, 2012 to December 21, 2012

1. November 15, 2012 at 1.30 p.m. the following bids were opened and read related to Department of Transportation Contract No. 3516-READV, Project No. NH-395-1(024). The project is to construct Snyder Avenue with bridge over US 395, retaining walls, drainage and detention basins on US 395, Carson City Freeway, from South Carson Street (SR 529) to Fairview Drive Package 2B-2.

Granite Construction Company	\$9,545,454.00
Q & D Construction, Inc.	\$9,720,000.00
A & K Earth Movers, Inc.....	\$10,420,000.00

The Director recommends awarding the contract to Granite Construction Company in the amount of \$9,545,454.00.

Engineer's Estimate: \$11,503,969.74

2. November 15, 2012 at 3.00 p.m. the following bids were opened and read related to Department of Transportation Contract No. 3530-READV, Project No. DE-STP-015-1(146). The project is to construct a new interchange on I-15 at Cactus Avenue in Las Vegas.

Las Vegas Paving Corporation.....	\$38,900,000.00
Capriati Construction Corp., Inc.	\$45,737,650.02
Road and Highway Builders, LLC.....	\$46,222,222.00
Granite Construction Company	\$47,152,152.00
Meadow Valley Contractors, Inc.	\$49,100,193.45
Fisher Sand & Gravel Co.....	\$51,777,000.00

The Director recommends awarding the contract to Las Vegas Paving Corporation in the amount of \$38,900,000.00.

Engineer's Estimate: \$49,893,258.24

Line Item 1



MEMORANDUM

Administrative Services

December 3, 2012

To: John Terry, Assistant Director - Engineering
Richard Nelson, Assistant Director - Operations
Rudy Malfabon, Director

From: Christi Thompson, Admin. Services Officer *CT*

Subject: Concurrence in Award for Contract No. 3516-READV, Project No. NH-395-1(024), US 395, Carson City Freeway, from South Carson Street (SR 529) to Fairview Drive Package 2B-2, Carson City County, described as Construct Snyder Avenue with Bridge Over US 395, Retaining Walls, Drainage and Detention Basins., Engineer's Estimate \$11,503,969.74.

This memo is to confirm concurrence in award of the subject contract.

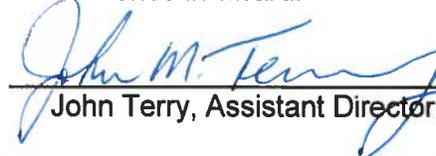
Bid proposals were opened on November 15, 2012. Granite Construction Company is the apparent low bidder at \$9,545,454.00 and they submitted a properly executed proposal, bid bond and anti-collusion affidavit. The second low bidder is Q & D Construction with a bid of \$9,720,000.00.

The project is Federally funded, required 4% DBE participation and is not subject to State Bidder Preference provisions.

The subcontractor listing documentation and DBE information submitted by the two lowest bidders have been reviewed and certified by the Contract Compliance Officer. The bid is below the Engineer's Estimate Range, and a copy of the Unofficial Bid Results report is attached for your reference. The BRAT Chairman has provided their concurrence to award, and their report is attached.

Your concurrence in award of this contract by endorsement hereon is respectfully requested. Please return the approved copy to this office. Upon receipt a packet will be prepared to obtain Transportation Board approval of the award at the next available meeting.

Concurrence in award:



John Terry, Assistant Director



Richard Nelson, Assistant Director



Rudy Malfabon, Director

Enclosures:
Contract Compliance Memo
Unofficial Bid Results Report
BRAT Review Report

Nevada Department of Transportation
Unofficial Bid Results
November 15, 2012

Contract Number: 3516-READV	Bid Opening Date and Time: 11/15/2012 1:30 pm
Designer: JOHN LOVELESS	Liquidated Damages: \$5,400
Senior Designer: KEVIN MAXWELL	Working Days: 250
Estimate Range: R30 \$11,500,000.01 to \$13,500,000	District: DISTRICT 2
Project Number: NH-395-1(024)	

County: CARSON CITY

Location: US 395, Carson City Freeway, from South Carson Street (SR 529) to Fairview Drive Package 2B-2

Description: Construct Snyder Avenue with Bridge Over US 395, Retaining Walls, Drainage and Detention Basins.

Apparent Low Bidder <u>Granite Construction Company</u>	<u>\$9,545,454.00</u>
Apparent 2nd <u>Q & D Construction, Inc.</u>	<u>\$9,720,000.00</u>
Apparent 3rd <u>A & K Earth Movers, Inc.</u>	<u>\$10,420,000.00</u>

Bidders:	Actual Bid Amount
1 Granite Construction Company P.O. Box 50085 Watsonville, CA 95077-5085 (775) 358-8792	\$9,545,454.00
2 Q & D Construction, Inc. P.O. Box 10865 Reno, NV 89510- (775) 786-2677	\$9,720,000.00
3 A & K Earth Movers, Inc. PO Box 1059 Fallon, NV 89407-1059 (775) 423-6085	\$10,420,000.00

**STATE OF NEVADA
DEPARTMENT OF TRANSPORTATION**

**MEMORANDUM
December 1, 2012**

To: Christi Thompson, Administrative Services Officer
From: *pt*
for: Dana A. Olivera, Contract Compliance
Subject: NDOT Bidder Subcontractor Information
Contract No. 3516READV

US 395, Carson City Freeway, from South Carson Street (SR 529) to Fairview Drive Package 2B-2.

**CONSTRUCT SNYDER AVENUE WITH BRIDGE OVER US 395,
RETAINING WALLS, DRAINAGE AND DETENTION BASINS**

The DBE goal of 4% has been met with a 4.12% DBE commitment by the apparent low bidder Granite Construction Company, and a 4.01% commitment by the apparent second low bidder, Q & D Construction, Inc., to Nevada certified DBE firms. Specific information regarding the DBE goal is available in the Contract Compliance Division.

DAO



1263 South Stewart Street
Carson City, Nevada 89712
Phone: (775) 888-7490
Fax: (775) 888-7401

Memorandum

November 27, 2012

TO: Christi Thompson, Administrative Services Officer
FROM: Paul Frost, Chief Roadway Design Engineer
SUBJECT: BRAT Summary Report for Contract #3516

The Bid Review and Analysis Team met on 11/27/12 to discuss the Bid Tabulation for the above referenced contract. The following BRAT team members were in attendance:

Shawn Howerton, Construction
Paul Frost, Chief Roadway Design Engineer
Jeff Shapiro, Chief Construction Engineer
Jenni Eyerly, Contract Services
Scott Hein, Principal Roadway Design Engineer
Jeff Douglas, Louis Berger
Syndi Dudly, Louis Berger
Tom Lane, Louis Berger
Frank Csga, Louis Berger
Kevin Maxwell, Senior Roadway Design Engineer

The Price Sensitivity Report (attached), as prepared by the Administrative Services Division showed no items were overly sensitive to the quantity estimates.

Several significant bid items are mathematically unbalanced. The majority of the plan quantities were verified and no errors were found (please see attached quantity item verification and discussion). The proposal bid prices were evaluated and determined to be reasonable.

The apparent low bid is 83 percent of the engineers estimate. The BRAT recommends proceeding with awarding this contract.

BRAT Chairman Concur to Award



Date 11/27/12

cc: attendees
Pierre Gezelin, Legal
Attach.

Price Sensitivity Report
November 19, 2012

Contract No.: 3516-READV

Project No.: NH-395-1(024)

Project ID/EA No.: 60537

County: Carson City

Range: R30 \$11,500,000.01 to \$13,500,000

Working Days: 250

Engineer's Estimate	Granite Construction	Q & D Construction	Diff. Between Low & 2nd	Diff. Between EE & Low	Low Bid % of EE
11,503,969.74	9,545,454.00	9,720,000.00	174,546.00	-1,958,515.74	83%

Item No.	Quantity	Description	Engineer's Est. Unit Price	Low Bid Unit Price	2nd Bid Unit Price	Qty Chg Req'd to Chg Bid Order	% Chg in Qty Req'd	Low % of EE	Significantly Unbalanced	Quantity Check Comments
2010100	1.00	CLEARING AND GRUBBING	60,000.00	30,000.00	100,000.00	n/a	n/a	50.00%	Yes	
2030140	39,950.00	ROADWAY EXCAVATION	12.00	7.00	3.00	43,636.50	1.09	58.33%	Yes	EE High, \$6-\$8 reasonable, Quantity verified
2030170	7,620.00	CHANNEL EXCAVATION	10.00	11.25	10.00	139,636.80	18.33	112.50%	No	EE OK, Quantity verified
2030190	196,480.00	BORROW EXCAVATION	5.00	3.50	3.00	349,092.00	1.78	70.00%	Yes	EE high for large quantity, contractors are reasonable, Quantity verified
2030210	28,870.00	SELECTED BORROW EXCAVATION	5.00	3.00	3.00	n/a	n/a	60.00%	Yes	limited price data, contractors prices are reasonable
2060110	32,170.00	STRUCTURE EXCAVATION	15.00	8.45	7.00	120,376.55	3.74	56.33%	Yes	Quantity verified
2070110	27,970.00	GRANULAR BACKFILL	25.00	8.45	10.00	-112,610.32	-4.03	33.80%	Yes	EE a little high, weighted average is \$21, maybe \$15-\$18 for large quantity, Quantity verified
2110100	7,550.00	TOP SOIL	7.00	4.00	12.50	-20,534.82	-2.72	57.14%	Yes	EE OK, Quantity verified
2110120	66.00	SOIL STABILIZER	650.00	1,200.00	435.00	228.16	3.46	184.62%	Yes	EE OK, Quantity verified
2110260	57.00	HYDRO-SEEDING	4,000.00	2,910.00	5,075.00	-80.62	-1.41	72.75%	Yes	EE a little high, \$3K for large quantity, Quantity verified
2120390	1.00	PLANT ESTABLISHMENT WORK	5,000.00	82,000.00	20,000.00	n/a	n/a	1640.00%	Yes	EE estimate low
3020130	11,960.00	TYPE 1 CLASS B AGGREGATE BASE	20.00	0.01	25.00	-6,984.63	-0.58	0.05%	Yes	EE OK, Quantity verified
4020100	6,260.00	PLANTMIXING MISCELLANEOUS AREAS	8.00	2.00	9.00	-24,935.14	-3.98	25.00%	Yes	EE OK, Quantity verified
4020190	3,540.00	PLANTMIX SURFACING (TYPE 2C)(WET)	100.00	99.00	110.00	-15,867.82	-4.48	99.00%	No	EE OK, Quantity verified
5020160	1,150.00	CONCRETE BARRIER RAIL (TYPE A)	45.00	40.00	50.00	-17,454.60	-15.18	88.89%	No	EE OK, Quantity verified
5020740	1,487.00	CLASS AA CONCRETE (MAJOR)	300.00	350.00	375.00	-6,981.84	-4.70	116.67%	No	EE OK, a little low, Quantity verified
5020750	73.00	CLASS AA CONCRETE (MINOR)	1,250.00	1,000.00	1,400.00	-436.37	-5.98	80.00%	No	EE OK, Quantity verified
5020950	2,020.00	CLASS AA CONCRETE, MODIFIED (MAJOR)	500.00	475.00	450.00	6,981.84	3.46	95.00%	No	EE OK, Quantity verified
5021010	779.00	CLASS EA CONCRETE, MODIFIED (MAJOR)	525.00	550.00	500.00	3,490.92	4.48	104.76%	No	EE OK, Quantity verified
5021350	150.00	10-FOOT X 6-FOOT PRECAST CONCRETE BOX CULVERT	950.00	600.00	700.00	-1,745.46	-11.64	63.16%	No	not much data, EE high, \$600-\$700 reasonable price, Quantity verified
5021590	2,545.00	FINE SURFACE FINISH	25.00	9.00	12.00	-58,182.00	-22.86	36.00%	Yes	EE High, \$10-\$12 reasonable, Quantity verified
5030130	1.00	PRESTRESSING CAST-IN-PLACE CONCRETE	190,860.00	210,000.00	175,000.00	n/a	n/a	110.03%	No	EE OK, Quantity verified
5050100	457,610.00	REINFORCING STEEL	0.75	0.83	0.85	-8,727,300.00	-19.07	110.67%	No	EE OK, Quantity verified
5050120	219,870.00	REINFORCING STEEL (EPOXY COATED)	0.90	0.95	1.00	-3,490,920.00	-15.88	105.56%	No	EE OK, Quantity verified
5060720	815.00	PEDESTRIAN RAIL, TYPE M (MODIFIED)	130.00	101.00	120.00	-9,186.63	-11.27	77.69%	No	EE OK, a little high \$120 reasonable, Quantity verified
6030140	1,170.00	15-INCH REINFORCED CONCRETE PIPE, CLASS III	50.00	19.00	32.00	-13,426.62	-11.48	38.00%	Yes	EE OK, Maybe a large quantity brought the price down, Quantity verified
6030290	1,030.00	30-INCH REINFORCED CONCRETE PIPE, CLASS III	80.00	45.00	60.00	-11,636.40	-11.30	56.25%	Yes	EE OK, Maybe a large quantity brought the price down, Quantity verified
6030440	1,890.00	48-INCH REINFORCED CONCRETE PIPE, CLASS III	110.00	100.00	145.00	-3,878.80	-2.05	90.91%	No	EE OK, Quantity verified
6030460	670.00	48-INCH REINFORCED CONCRETE PIPE, CLASS V	150.00	124.00	150.00	-6,713.31	-10.02	82.67%	No	EE OK, Quantity verified
6030680	750.00	23-INCH X 14-INCH OVAL REINFORCED CONCRETE PIPE, CLASS HE IV	90.00	54.00	70.00	-10,909.13	-14.55	60.00%	Yes	EE OK, not a lot of price data, Quantity verified
6030880	660.00	60-INCH X 38-INCH OVAL REINFORCED CONCRETE PIPE, CLASS HE III	250.00	236.00	250.00	-12,467.57	-18.89	94.40%	No	EE OK, Quantity verified
6100340	811.00	SELECTED ROCK SLOPE	70.00	28.00	80.00	-3,356.65	-4.14	40.00%	Yes	EE OK, Quantity verified
6110120	132.00	CLASS AA CONCRETE SLOPE PAVEMENT	550.00	370.00	700.00	-528.93	-4.01	67.27%	Yes	EE OK, Quantity verified
6131140	1,960.00	CLASS AA CONCRETE SIDEWALK (4-INCH)	25.00	27.00	40.00	-13,426.62	-6.85	108.00%	No	EE OK, a little low, \$30-\$35, Quantity verified
6161200	10,099.00	72-INCH CHAIN-LINK FENCE	12.00	13.77	15.00	-141,907.32	-14.05	114.75%	No	EE OK, Quantity verified
6250490	1.00	RENT TRAFFIC CONTROL DEVICES	300,000.00	125,000.00	150,000.00	n/a	n/a	41.67%	Yes	EE may be a little high
6280120	1.00	MOBILIZATION	495,077.02	899,025.63	387,369.80	n/a	n/a	181.59%	Yes	EE OK
6290100	250.00	TIME RELATED OVERHEAD	1,500.00	1,500.00	500.00	174.55	0.70	100.00%	No	EE OK EE OK, Quantity verified
6500890	1,055.00	8-INCH WATER PIPE	60.00	90.00	77.00	13,426.62	12.73	150.00%	No	EE OK, a little low, Quantity verified

Item No.	Quantity	Description	Engineer's Est. Unit Price	Low Bid Unit Price	2nd Bid Unit Price	Qty Chg Req'd to Chg Bid Order	% Chg in Qty Req'd	Low % of EE	Significantly Unbalanced	Quantity Check Comments
6500910	1,216.00	12-INCH WATER PIPE	80.00	112.00	95.00	10,267.41	8.44	140.00%	No	EE OK, Quantity verified
6500960	318.00	24-INCH WATER PIPE	400.00	282.00	370.00	-1,983.48	-6.24	70.50%	Yes	EE OK, Quantity verified
6501410	965.00	24-INCH PIPE CASING	175.00	141.00	130.00	15,867.82	16.44	80.57%	No	EE OK, no data, Quantity verified
6501430	274.00	30-INCH PIPE CASING	250.00	203.00	150.00	3,293.32	12.02	81.20%	No	EE OK, no data, Quantity verified
6501440	320.00	36-INCH PIPE CASING	300.00	226.00	175.00	3,422.47	10.70	75.33%	No	EE OK, no data, Quantity verified
6501450	277.00	42-INCH PIPE CASING	350.00	250.00	185.00	2,685.32	9.69	71.43%	Yes	EE OK, no data, Quantity verified
Additional Comments:										

Line Item 2



MEMORANDUM
Administrative Services

December 7, 2012

To: John Terry, Assistant Director - Engineering
Richard Nelson, Assistant Director - Operations
Rudy Malfabon, Director

From: Christi Thompson, Admin. Services Officer 

Subject: Concurrence in Award for Contract No. 3530-READV, Project No. DE-STP-015-1(146), I-15 at Cactus Avenue in Las Vegas, Clark County, described as Construct a New Interchange, Engineer's Estimate \$49,893,258.24.

This memo is to confirm concurrence in award of the subject contract.

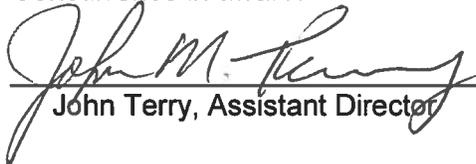
Bid proposals were opened on November 15, 2012. Las Vegas Paving Corporation is the apparent low bidder at \$38,900,000.00 and they submitted a properly executed proposal, bid bond and anti-collusion affidavit. The second low bidder is Capriati Construction Corporation, Inc. with a bid of \$45,737,650.02.

The project is Federally funded, required 6% DBE participation and is not subject to State Bidder Preference provisions.

The subcontractor listing documentation and DBE information submitted by the two lowest bidders have been reviewed and certified by the Contract Compliance Officer. The bid is below the Engineer's Estimate Range, and a copy of the Unofficial Bid Results report is attached for your reference. The BRAT Chairman has provided their concurrence to award, and their report is attached.

Your concurrence in award of this contract by endorsement hereon is respectfully requested. Please return the approved copy to this office. Upon receipt a packet will be prepared to obtain Transportation Board approval of the award at the next available meeting.

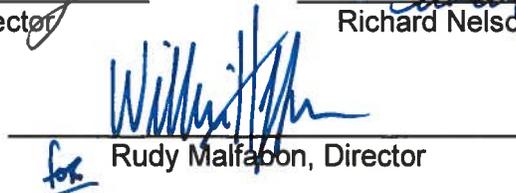
Concurrence in award:



John Terry, Assistant Director



Richard Nelson, Assistant Director



for Rudy Malfabon, Director

Enclosures:
Contract Compliance Memo
Unofficial Bid Results Report
BRAT Review Report

Nevada Department of Transportation
Unofficial Bid Results
November 15, 2012

Contract Number: 3530-READV	Bid Opening Date and Time: 11/15/2012 3:00 pm
Designer: ERLINDA GUILLER	Liquidated Damages: \$4,600
Senior Designer: EDUARDO MIRANDA	Working Days: 400
Estimate Range: R38 \$49,000,000.01 to \$59,000,000	District: DISTRICT 1
Project Number: DE-STP-015-1(146)	

County: CLARK
Location: I-15 at Cactus Avenue in Las Vegas

Description: Construct a New Interchange

Apparent Low Bidder <u>Las Vegas Paving Corporation</u>	<u>\$38,900,000.00</u>
Apparent 2nd <u>Capriati Construction Corp., Inc.</u>	<u>\$45,737,650.02</u>
Apparent 3rd <u>Road and Highway Builders LLC</u>	<u>\$46,222,222.00</u>

Bidders:	Actual Bid Amount
1 Las Vegas Paving Corporation 4420 South Decatur Boulevard Las Vegas, NV 89103- (702) 251-5800	\$38,900,000.00
2 Capriati Construction Corp., Inc. 1020 Wigwam Parkway Henderson, NV 89074- (702) 547-1182	\$45,737,650.02
3 Road and Highway Builders LLC P.O. Box 70846 Reno, NV 89570- (775) 852-7283	\$46,222,222.00
4 Granite Construction Company P.O. Box 50085 Watsonville, CA 95077-5085 (775) 358-8792	\$47,152,152.00

Nevada Department of Transportation

Unofficial Bid Results

November 15, 2012

Contract Number: 3530-READV	Bid Opening Date and Time: 11/15/2012 3:00 pm
Designer: ERLINDA GUILLER	Liquidated Damages: \$4,600
Senior Designer: EDUARDO MIRANDA	Working Days: 400
Estimate Range: R38 \$49,000,000.01 to \$59,000,000	District: DISTRICT 1
Project Number: DE-STP-015-1(146)	

County: CLARK

Location: I-15 at Cactus Avenue in Las Vegas

Description: Construct a New Interchange

Apparent Low Bidder	<u>Las Vegas Paving Corporation</u>	<u>\$38,900,000.00</u>
Apparent 2nd	<u>Capriati Construction Corp., Inc.</u>	<u>\$45,737,650.02</u>
Apparent 3rd	<u>Road and Highway Builders LLC</u>	<u>\$46,222,222.00</u>

Bidders:	Actual Bid Amount
5 Meadow Valley Contractors, Inc. PO Box 60726 Phoenix, AZ 85082 (702) 643-9472	\$49,100,193.45
6 Fisher Sand & Gravel Co. 1302 West Drivers Way Tempe, AZ 85284- (480) 730-1033	\$51,777,000.00

**STATE OF NEVADA
DEPARTMENT OF TRANSPORTATION**

**MEMORANDUM
December 5, 2012**

To: Christi Thompson, Administrative Services Officer
From: *pt*
for: Dana A. Olivera, Contract Compliance
Subject: NDOT Bidder Subcontractor Information
Contract No. 3530READV

I-15 at Cactus Avenue in Las Vegas.

CONSTRUCT NEW INTERCHANGE.

The DBE goal of 6% has been met with a 7.21% DBE commitment by the apparent low bidder Las Vegas Paving Corporation, and a 6.48% commitment by the apparent second low bidder, Capriati Construction Corp., Inc., to Nevada certified DBE firms. Specific information regarding the DBE goal is available in the Contract Compliance Division.

DAO:pt



1263 South Stewart Street
Carson City, Nevada 89712
Phone: (775) 888-7490
Fax: (775) 888-7401

Memorandum

November 29, 2012

TO: Christi Thompson, Administrative Services Officer
FROM: Paul Frost, Chief Roadway Design Engineer
SUBJECT: BRAT Summary Report for Contract #3530

The Bid Review and Analysis Team met on 11/27/12 to discuss the Bid Tabulation for the above referenced contract. The following BRAT team members were in attendance:

Shawn Howerton, Construction
Paul Frost, Chief Roadway Design Engineer
Jeff Shapiro, Chief Construction Engineer
Jenni Eyerly, Contract Services
Scott Hein, Principal Roadway Design Engineer
Jeff Douglas, Louis Berger
Syndi Dudly, Louis Berger
Tom Lane, Louis Berger
Frank Csigas, Louis Berger
Iyad Alattar, FHWA
Erlinda Guiller, Project Management
James Ragan, Project Management
Sami Yousuf, Resident Engineer

The Price Sensitivity Report (attached), as prepared by the Administrative Services Division showed no items were overly sensitive to the quantity estimates.

Several significant bid items are mathematically unbalanced. The majority of the plan quantities were verified and no errors were found. The proposal bid prices were

evaluated and determined to be reasonable. Please see the attached file for bid item quantity verification and cost discussion.

The apparent low bid is 78 percent of the engineers estimate. The BRAT recommends proceeding with awarding this contract.

BRAT Chairman Concur to Award



Date 11/29/12

cc: attendees
Pierre Gezelin, Legal
Attach.

Price Sensitivity Report

November 19, 2012

Contract No.: 3530-READV

Project No.: DE-STP-015-1(146)

Project ID/EA No.: 73625

County: Clark

Range: R38 \$49,000,000.01 to \$59,000,000

Working Days: 400

Engineer's Estimate	Las Vegas Paving	Capriati Construction	Diff. Between Low & 2nd	Diff. Between EE & Low	Low Bid % of EE
49,893,258.24	38,900,000.00	45,737,650.02	6,837,650.02	-10,993,258.24	78%

Item No.	Quantity	Description	Engineer's Est. Unit Price	Low Bid Unit Price	2nd Bid Unit Price	Qty Chg Req'd to Chg Bid Order	% Chg in Qty Req'd	Low % of EE	Significantly Unbalanced	Quantity Check Comments
2000100	200.00	SURVEY CREW	250.00	200.00	214.20	-481,524.65	-240762.32%	80.00%	No	EE OK, Quantity verified
2010100	1.00	CLEARING AND GRUBBING	110,000.00	60,000.00	136,490.82	n/a	n/a	54.55%	Yes	EE High compared to contractors bids, Quantity verified.
2020256	4,798.00	REMOVAL OF REINFORCED CONCRETE BOX CULVERT	175.00	79.00	62.44	412,901.57	8605.70%	45.14%	Yes	Not a lot of pricing history, contractor bids seem reasonable, Quantity verified
2020990	136,370.00	REMOVAL OF BITUMINOUS SURFACE (COLD MILLING)	1.00	0.55	0.92	-18,480,135.19	-13551.47%	55.00%	Yes	EE OK, Quantity verified
2030140	47,250.00	ROADWAY EXCAVATION	8.00	6.75	13.56	-1,004,060.21	-2125.00%	84.38%	No	EE OK, Quantity verified
2030170	126,080.00	CHANNEL EXCAVATION	7.00	5.00	6.41	-4,849,397.18	-3846.29%	71.43%	Yes	EE OK, Quantity verified
2030230	177,600.00	BORROW EMBANKMENT	7.00	4.40	5.19	-8,655,253.19	-4873.45%	62.86%	Yes	EE price slightly high for large quantity. Contractors bids are reasonable.
2030260	55,490.00	SELECTED BORROW EMBANKMENT	10.00	6.50	9.62	-2,191,554.49	-3949.46%	65.00%	Yes	EE OK price slightly high, Quantity verified
2030680	76,963.00	GEOTEXTILE	2.00	1.40	1.26	48,840,357.29	63459.53%	70.00%	Yes	EE OK, Quantity verified
2060110	35,556.00	STRUCTURE EXCAVATION	10.00	6.50	7.09	-11,589,237.32	-32594.32%	65.00%	Yes	EE OK price slightly high, Quantity verified
2070110	38,730.00	GRANULAR BACKFILL	18.00	15.75	25.84	-677,666.01	-1749.72%	87.50%	No	EE OK, Quantity verified
2120040	8,513.00	AESTHETIC PATTERNING	4.00	34.50	36.80	-2,972,891.31	-34921.78%	862.50%	Yes	No pricing history EE way low. Contractors bids were similar \$30-\$35, Quantity verified
2120045	16,815.00	PAINTING	7.00	3.25	3.13	56,980,416.83	338866.59%	46.43%	Yes	EE was high, contractors prices are reasonable, Quantity verified
2120870	7,942.00	DECORATIVE ROCK (TYPE A)	34.00	40.00	54.96	-457,062.17	-5755.00%	117.65%	No	EE Ok price slightly low, Quantity verified
2120915	4,350.00	GRAVEL MULCH	34.00	17.00	19.93	-2,333,668.95	-53647.56%	50.00%	Yes	No pricing history. EE seems reasonable.
2120940	424.00	IMAGE PANEL	936.00	909.00	1,541.95	-10,802.83	-2547.84%	97.12%	No	EE OK, Quantity verified
2120942	4.00	DECORATIVE FIGURE (TYPE A)	20,000.00	14,600.00	6,569.11	851.42	21285.47%	73.00%	Yes	EE OK, Quantity verified
2121943	2.00	DECORATIVE FIGURE (TYPE B)	30,000.00	24,000.00	6,569.11	392.27	19613.60%	80.00%	No	EE OK, Quantity verified
3020130	110,110.00	TYPE 1 CLASS B AGGREGATE BASE	10.00	9.30	11.77	-2,768,279.36	-2514.10%	93.00%	No	EE OK, Quantity verified
4020190	58,800.00	PLANTMIX SURFACING (TYPE 2C)(WET)	77.00	79.00	81.60	-2,629,865.39	-4472.56%	102.60%	No	EE OK, Quantity verified
4030120	8,810.00	PLANTMIX OPEN-GRADED SURFACING (1/2-INCH)(WET)	90.00	99.00	102.00	-2,279,216.67	-25870.79%	110.00%	No	EE a little low \$100 good, Quantity verified
4060110	159.00	LIQUID ASPHALT, TYPE MC-70NV	1,000.00	660.00	765.00	-65,120.48	-40956.27%	66.00%	Yes	EE a little high, \$750 good, Quantity verified
5020140	10,746.00	PORTABLE PRECAST CONCRETE BARRIER RAIL	35.00	7.00	18.41	-599,268.19	-5576.66%	20.00%	Yes	EE OK, Quantity verified
5020150	28,088.00	PORTABLE PRECAST CONCRETE BARRIER RAIL (STATE-FURNISHED)	17.00	6.85	3.84	2,271,644.52	8087.60%	40.29%	Yes	EE a little high, \$12-\$13 reasonable. Not a lot of history, Quantity verified
5020160	7,984.00	CONCRETE BARRIER RAIL (TYPE A)	25.00	31.00	28.56	2,802,315.58	35099.14%	124.00%	No	EE OK, Quantity verified
5020530	73.00	LAMINATED ELASTOMERIC BEARING PAD	1,000.00	2,400.00	1,859.89	12,659.74	17342.10%	240.00%	Yes	EE price low. \$1800-\$2000 reasonable, Quantity verified
5020670	6,300.00	GROOVE CONCRETE DECK SLAB	7.00	9.50	6.12	2,022,973.38	32110.69%	135.71%	No	EE OK, Quantity verified
5020920	20,780.00	CLASS A CONCRETE, MODIFIED (MAJOR)	400.00	290.05	252.82	183,659.68	883.83%	72.51%	Yes	EE price high, \$300 reasonable, Quantity verified
5020930	160.00	CLASS A CONCRETE, MODIFIED (MINOR)	1,000.00	812.00	1,525.92	-9,577.61	-5986.01%	81.20%	No	EE OK, Quantity verified
5020970	294.27	CLASS D CONCRETE, MODIFIED (MAJOR)	500.00	525.00	447.67	88,421.70	30048.12%	105.00%	No	EE OK, Quantity verified
5021000	2,177.00	CLASS E CONCRETE, MODIFIED (MAJOR)	500.00	488.00	268.36	31,131.17	1430.00%	97.60%	No	EE OK, Quantity verified
5021280	469.00	8-FOOT X 6-FOOT PRECAST CONCRETE BOX CULVERT	700.00	346.00	289.21	120,402.36	25672.14%	49.43%	Yes	Limited price data, \$400 reasonable, Quantity verified
5021420	1,590.00	12-FOOT X 4-FOOT PRECAST CONCRETE BOX CULVERT	970.00	627.00	350.98	24,772.30	1558.01%	64.64%	Yes	Limited price data, \$650-\$700 reasonable, Quantity verified

Item No.	Quantity	Description	Engineer's Est. Unit Price	Low Bid Unit Price	2nd Bid Unit Price	Qty Chg Req'd to Chg Bid Order	% Chg in Qty Req'd	Low % of EE	Significantly Unbalanced	Quantity Check Comments
5021515	210.00	15-FOOT X 5-FOOT PRECAST CONCRETE BOX CULVERT	2,300.00	808.00	754.14	126,952.28	60453.47%	35.13%	Yes	Limited price data, \$750-\$800 reasonable, Quantity verified
5021517	1,054.00	16-FOOT X 6-FOOT PRECAST CONCRETE BOX CULVERT	2,325.00	777.00	473.43	22,524.13	2137.01%	33.42%	Yes	No price data, \$800-\$900 reasonable, Quantity verified
5021780	621.00	STRIP SEAL EXPANSION JOINT (3-INCH MOVEMENT)	150.00	310.00	208.16	67,141.10	10811.77%	206.67%	Yes	EE low, \$225-\$250 reasonable price, Quantity verified
5030130	1.00	PRESTRESSING CAST-IN-PLACE CONCRETE	74,200.00	150,000.00	166,189.60	n/a	n/a	202.16%	Yes	EE low compared to all contractor bids check LS price
5050100	4,454,589.00	REINFORCING STEEL	0.75	0.75	0.69	113,960,833.67	2558.28%	100.00%	No	EE OK, Quantity verified
5060100	1.00	STRUCTURAL STEEL	2,383,200.00	2,240,000.00	2,375,827.60	n/a	n/a	93.99%	No	EE OK
5060720	910.00	PEDESTRIAN RAIL, TYPE M (MODIFIED)	134.00	153.00	174.23	-322,074.89	-35392.85%	114.18%	No	EE OK, maybe \$150, Quantity verified
5060820	8,181.00	PEDESTRIAN RAIL, TYPE X	20.00	11.50	20.04	-800,661.59	-9786.84%	57.50%	Yes	EE OK, Quantity verified
6030140	801.00	15-INCH REINFORCED CONCRETE PIPE, CLASS III	70.00	36.00	51.13	-451,926.64	-56420.30%	51.43%	Yes	EE OK, maybe \$60-\$65, Quantity verified
6030170	774.00	18-INCH REINFORCED CONCRETE PIPE, CLASS III	75.00	66.00	59.39	1,034,440.25	133648.61%	88.00%	No	EE OK, Quantity verified
6030350	481.00	36-INCH REINFORCED CONCRETE PIPE, CLASS III	110.00	96.00	105.81	-697,008.16	-144908.14%	87.27%	No	EE OK, Quantity verified
6050150	926.00	15 - INCH HIGH DENSITY POLYETHYLENE PIPE, TYPE S	45.00	71.00	33.78	183,709.03	19838.99%	157.78%	Yes	EE OK, Quantity verified
6050170	1,439.00	24 - INCH HIGH DENSITY POLYETHYLENE PIPE, TYPE S	60.00	61.00	83.62	-302,283.38	-21006.49%	101.67%	No	EE OK, Quantity verified
6090330	4.00	SPECIAL SEWER MANHOLE	7,333.33	22,400.00	21,263.84	6,018.21	150455.26%	305.45%	Yes	EE low, contractors all around \$20k
6091595	432.00	24-INCH POLYVINYL CHLORIDE PIPE (SDR-35)	180.00	115.00	127.34	-554,104.54	-128264.94%	63.89%	Yes	limited data, EE OK, maybe \$120
6091602	1,075.00	27-INCH POLYVINYL CHLORIDE PIPE (SDR-35)	185.00	96.00	120.21	-282,430.81	-26272.63%	51.89%	Yes	Limited data, EE OK, maybe \$130
6091780	279.00	TRENCH DRAIN	175.00	205.00	546.00	-20,051.76	-7187.01%	117.14%	No	EE low, small quantity, Quantity verified
6100190	3,890.00	RIPRAP (CLASS 300)	50.00	30.00	51.41	-319,367.12	-8209.95%	60.00%	Yes	EE OK, Quantity verified
6161200	14,127.00	72-INCH CHAIN-LINK FENCE	12.00	12.00	11.20	8,547,062.53	60501.61%	100.00%	No	EE OK, Quantity verified
6161490	25,250.00	TEMPORARY TORTOISE FENCE	6.00	2.65	5.61	-2,310,016.90	-9148.58%	44.17%	Yes	EE high, maybe \$4-\$5, Quantity verified
6230235	51.00	NO. 7 PULL BOX	860.00	1,200.00	1,145.15	124,660.89	244433.12%	139.53%	No	EE OK, Quantity verified
6230310	106.00	SODIUM VAPOR LUMINAIRE, 400 WATT	700.00	530.00	464.20	103,915.65	98033.64%	75.71%	No	EE OK, Quantity verified
6230645	9.00	STEEL POLE, TYPE 35A	14,700.00	13,000.00	12,184.51	8,384.71	93163.48%	88.44%	No	EE OK, Quantity verified
6230670	14.00	HIGH MAST HEAD FRAME ASSEMBLY	7,000.00	6,000.00	4,522.17	4,626.82	33048.70%	85.71%	No	EE OK, Quantity verified
6230815	8.00	EMERGENCY VEHICLE OPTICAL DETECTOR SYSTEM	8,000.00	8,100.00	3,988.30	1,662.97	20787.17%	101.25%	No	EE OK, Quantity verified
6230955	5.00	TRAFFIC ACTUATED CONTROLLER	22,000.00	20,000.00	23,335.97	-2,049.67	-40993.47%	90.91%	No	EE OK, Quantity verified
6231265	4.00	CCTV FIELD EQUIPMENT	15,000.00	9,000.00	8,354.21	10,588.04	264700.99%	60.00%	Yes	EE high \$10k reasonable price, Quantity verified
6231555	31.00	INSTALL STATE FURNISHED MATERIALS	1,500.00	1,700.00	1,295.91	16,921.11	54584.22%	113.33%	No	EE OK, Quantity verified
6231820	39,062.00	3-INCH CONDUIT	10.00	11.00	8.06	2,325,731.30	5953.95%	110.00%	No	EE OK, Quantity verified
6231830	6,880.00	4-INCH CONDUIT	20.00	15.00	14.59	16,677,195.17	242401.09%	75.00%	No	EE high, \$15 reasonable, Quantity verified
6231960	61,965.00	NO. 2 CONDUCTOR	2.00	2.00	2.35	-19,536,142.91	-31527.71%	100.00%	No	EE OK, Quantity verified
6232310	2.00	HIGH MAST STEEL POLE, 100-FOOT	30,000.00	17,500.00	14,640.16	2,390.92	119546.02%	58.33%	Yes	EE ok for the available data, contractor is reasonable, Quantity verified
6232315	12.00	HIGH MAST STEEL POLE, 120-FOOT	15,000.00	19,500.00	18,931.91	12,036.21	100301.74%	130.00%	No	EE OK, Quantity verified
6232630	143.00	LOOP DETECTOR (6-FOOT X 6-FOOT)	450.00	300.00	417.89	-58,000.25	-40559.62%	66.67%	Yes	EE a little high \$400 good price, Quantity verified
6232670	135.00	LUMINAIRE RETRIEVAL SYSTEM	350.00	540.00	639.23	-68,907.08	-51042.29%	154.29%	No	EE low, \$450-\$500 good price, Quantity verified
6240110	4,320.00	FLAGGER	55.00	62.00	54.13	868,824.65	20111.68%	112.73%	No	EE OK, Quantity verified
6240140	400.00	TRAFFIC CONTROL SUPERVISOR	410.00	400.00	218.36	37,643.97	9410.99%	97.56%	No	EE OK, Quantity verified
6240530	19.00	RENT EQUIPMENT (OFFICE SPACE)	1,500.00	2,900.00	2,008.50	7,669.83	40367.51%	193.33%	No	EE low \$2000-\$2500 good price, Quantity verified
6250230	16.00	RENT CHANGEABLE MESSAGE SIGN	7,000.00	500.00	7,650.00	-956.31	-5976.97%	7.14%	Yes	EE Ok a little low \$7500-\$8K reasonable, Quantity verified
6270110	1.00	PERMANENT OVERHEAD SIGN SUPPORT STRUCTURES	360,000.00	210,000.00	94,148.29	n/a	n/a	58.33%	Yes	EE seems high compared to contractor prices, Quantity verified
6270150	1,730.00	PERMANENT SIGN PANELS (OVERHEAD)	30.00	20.00	25.35	-1,278,065.42	-73876.61%	66.67%	Yes	EE OK, Quantity verified

Item No.	Quantity	Description	Engineer's Est. Unit Price	Low Bid Unit Price	2nd Bid Unit Price	Qty Chg Req'd to Chg Bid Order	% Chg in Qty Req'd	Low % of EE	Significantly Unbalanced	Quantity Check Comments
6270190	916.00	PERMANENT SIGNS (GROUND MOUNTED) (METAL SUPPORTS)	75.00	45.00	58.72	-498,370.99	-54407.31%	60.00%	Yes	EE OK, Quantity verified
6280120	1.00	MOBILIZATION	2,367,339.12	208,069.00	4,478,440.10	n/a	n/a	8.79%	Yes	EE OK, low bidder is very low
6290100	400.00	TIME RELATED OVERHEAD	3,000.00	1,850.00	4,652.25	-2,440.06	-610.01%	61.67%	Yes	EE OK, Quantity verified
6370110	1.00	TEMPORARY POLLUTION CONTROL	118,930.00	15,000.00	112,698.07	n/a	n/a	12.61%	Yes	EE OK
6370190	1.00	DUST CONTROL	59,371.21	215,000.42	546,645.72	n/a	n/a	362.13%	Yes	EE OK
6390205	977.00	36-INCH STEEL PIPE	275.00	264.00	304.71	-167,959.96	-17191.40%	96.00%	No	EE OK, Quantity verified
6390210	230.00	36-INCH STEEL PIPE (JACKED)	1,100.00	600.00	588.19	578,971.21	251726.61%	54.55%	Yes	EE high compared to contractors, No data, Quantity verified
6400190	69,340.00	MECHANICALLY STABILIZED EARTH WALL	22.00	20.50	22.83	-2,934,613.74	-4232.21%	93.18%	No	EE OK, Quantity verified
6400200	51,500.00	MECHANICALLY STABILIZED EARTH BACKFILL	25.00	20.50	22.13	-4,194,877.31	-8145.39%	82.00%	No	EE OK, Quantity verified
6400330	440.00	COPING	100.00	200.00	51.58	46,069.60	10470.36%	200.00%	Yes	EE ok no pricing data, Quantity verified
6410150	7.00	IMPACT ATTENUATOR (70 MPH)	25,000.00	21,500.00	32,204.92	-638.74	-9124.84%	86.00%	No	EE OK, Quantity verified
6500960	1,831.00	24-INCH WATER PIPE	295.00	240.00	277.19	-183,857.22	-10041.36%	81.36%	No	EE OK a little high, Quantity verified
6501110	2.00	24-INCH INLINE GATE VALVE ASSEMBLY	6,500.00	29,500.00	40,818.11	-604.13	-30206.68%	453.85%	Yes	EE low, no data, Quantity verified
6501440	856.00	36-INCH PIPE CASING	195.00	242.00	240.35	4,144,030.32	484115.69%	124.10%	No	EE OK, Quantity verified
6501580	1.00	CATHODIC PROTECTION	9,000.00	51,000.00	82,370.34	n/a	n/a	566.67%	Yes	EE low, \$40K weighted average, Quantity verified
Additional Comments:										



MEMORANDUM

January 7, 2013

TO: Department of Transportation Board of Directors
FROM: Rudy Malfabon, Director
SUBJECT: January 14, 2013 Transportation Board of Directors Meeting
Item # 7: Approval of Agreements Over \$300,000 - For Possible Action

Summary:

The purpose of this item is to provide the Board a list of agreements over \$300,000 for discussion and approval following the process approved at the July 11, 2011 Transportation Board meeting. This list consists of any design build contracts and all agreements (and amendments) for non-construction matters, such as consultants, service providers, etc. that obligate total funds of over \$300,000, during the period from November 17, 2012 to December 21, 2012.

Background:

The Department contracts for services relating to the development, construction, operation and maintenance of the State's multi-modal transportation system. The attached agreements constitute all new agreements, new task orders on existing agreements, and all amendments which take the total agreement above \$300,000 during the period from November 17, 2012 to December 21, 2012.

Analysis:

These agreements have been prepared following the Code of Federal Regulations, Nevada Revised Statutes, Nevada Administrative Code, State Administrative Manual, and/or Department policies and procedures. They represent the necessary support services needed to deliver the State of Nevada's multi-modal transportation system.

List of Attachments:

- A) State of Nevada Department of Transportation Agreements over \$300,000, November 17, 2012 to December 21, 2012.

Recommendation for Board Action:

Approval of all agreements listed on Attachment A.

Prepared by: Scott K. Sisco, Assistant Director - Administration

Attachment

A

**State of Nevada Department of Transportation
Agreements for Approval
November 17, 2012 to December 21, 2012**

Line No	Agreement No	Task No	Amend No	Contractor	Purpose	Fed	Original Agreement Amount	Amendment Amount	Payable Amount	Receivable Amount	Start Date	End Date	Amend Date	Agree Type	Note
1	50112	00	00	CHAPMAN LAW FIRM	LEGAL SERVICES PROJECT NEON	N	\$ 449,575.00	\$ -	\$ 449,575.00	\$ -	14-Jan-13	30-Nov-15	NULL	Service Provider	1-14-13: LEGAL SERVICES FOR EMINENT DOMAIN ACTION RE: HIGHLAND 2000-I, LLC TO BE ACQUIRED IN CLARK COUNTY FOR PROJECT NEON. NV B/L#: NV20011462722
2	50712	00	00	CHAPMAN LAW FIRM	HIGHLAND PARTNERSHIP (NEON)	N	\$ 449,575.00	\$ -	\$ 449,575.00	\$ -	14-Jan-13	30-Nov-15	NULL	Service Provider	1-14-13: LEGAL SERVICES FOR EMINENT DOMAIN RE: HIGHLAND PARTNERSHIP 1980 TO BE ACQUIRED IN CLARK COUNTY FOR PROJECT NEON NV B/L#: NV20011462722
3	50812	00	00	CHAPMAN LAW FIRM	MKL-ALTA LLC VS NDOT	N	\$ 455,525.00	\$ -	\$ 455,525.00	\$ -	14-Jan-13	30-Nov-15	NULL	Service Provider	1-14-13: LEGAL SERVICES FOR EMINENT DOMAIN RE: MLK-ALTA, LLC VS NDOT FOR PROJECT NEON, CLARK COUNTY. NV B/L#: NV20011462722
5	27011	00	01	SB STRATEGIC CONSULTING, INC	FEDERAL POLICY ANALYSIS	N	\$ 288,000.00	\$ 96,000.00	\$ 384,000.00	\$ -	1-Dec-11	30-Nov-13	14-Jan-13	Service Provider	1-14-13: AMENDMENT TO INCREASE AUTHORITY AND EXTEND TIME PAST CURRENT LEGISLATIVE SESSION TO CONTINUE SERVICES RELATED TO FEDERAL TRANSPORTATION PROGRAMS AND HOW THEY IMPACT NEVADA. NV B/L#: NV20091436230

Line Item 1

NOV 13 2012

BUREAU OF GOVERNMENT AFFAIRS
TRANSPORTATION DIVISION

STATE OF NEVADA
DEPARTMENT OF TRANSPORTATION

MEMORANDUM

RECEIVED

NOV 07 2012

FINANCIAL MANAGEMENT

November 5, 2012

- TO:**
1. Jaimarie Dagdagan, Budget Section
 2. Elaine Martin, Project Accounting *to for CM*
 3. Rudy Malfabon, P.E., Director



FROM: Dennis Gallagher, Chief Deputy Attorney General, Legal Division

SUBJECT: REQUEST APPROVAL TO OBTAIN BUDGET APPROVAL
FOR AGREEMENT NO. _____
RE: THE CHAPMAN LAW FIRM, P.C.
IN THE MATTER OF *STATE OF NEVADA V. HIGHLAND 2000-I, LLC.*
PARCEL NO. I-015-CL-041.512
CONDEMNATION - PROJECT NEON

RECEIVED

NOV 8 2012

DIRECTOR'S OFFICE

Due to the necessity of obtaining the services of outside legal counsel to assist the Legal Division in prosecuting an *inverse* condemnation complaint in the matter of the *Highland 2000-I, LLC, et al. vs. State of Nevada*; to be filed in the Eighth Judicial District Court of the State of Nevada (the "Lawsuit"). This Lawsuit is related to Project Neon.

The scope of services will be to provide legal services to represent the Department pertaining to the Lawsuit. The outside legal counsel shall provide litigation status reports to the Department's Chief Counsel or his designee quarterly and shall also provide the same when so requested by the Department. The outside legal counsel, when requested, shall also provide copies of all memoranda, pleadings, briefs, reports, studies, photographs, negatives or other documents or drawings prepared by outside legal counsel in the performance of its obligations under the agreement at Department's sole costs and expense. Copies shall be the exclusive property of the Department. The outside legal counsel agrees to work closely with the Attorney General's Office staff and include such staff, as the staff deems appropriate, in strategy discussions, discovery, motion practice, trial practice, appellate work, and such other matters as they may arise.

The estimated cost for the services projected through trial, including any post trial motions, if any, is \$324,575 (plus certain related normal and customary expenses). This figure does not include costs associated with the case. The exact amount to be spent each fiscal year has yet to be determined.

Assistant Attorney General, Keith Munro has previously received a briefing on use of outside counsel in these types of lawsuits.

Subject: New Agreement with Michael G. Chapman, Attorney at Law, P.C.
Re: *State of Nevada v. Highland 2000-I, LLC, et al.*

November 5, 2012

Page 2

Approval of this memo by the Project Accounting Section and the Budget Section indicates funding authority is available for consulting services for Budget Category 06, Object 814R, Organization A004. The A04 Financial Data Warehouse, Budget by Organization Report No. NBDM30 must be attached. Actual availability of funds and the monitoring of actual expenditures must be determined by the Division Head/District Engineer. Return this memo to the originator for inclusion in the project.

Approval of this memo by the Director's Office authorizes this request.

Approved:



Director

Approved



Budget Section

COMMENTS:



A04 : Object Budget

Date: 01-Nov-2012
 Budget Account: 4660-TRNSP
 ADM

Report ID: NBDM30
 Budget Organization: B004-LEGAL
 SERVICES

Year: 2013

Budget Category: 06-BLDG LND IMP Object Category: CO-CAPITAL OUTLAY Object: All

Object: 813M-COURT COSTS AND FEES

Budget Information	2013
Budget Authorized Amount	\$0.00
Expended Amount	\$1,150.00
Encumbrance Amount	\$0.00
Total Obligations	\$1,150.00
Unexpended Amount	-\$1,150.00
Uncommitted Amount	-\$1,150.00
Straight-line Projection	\$2,760.00
Projected as a % of Budget	.00%
<u>JUL AUG SEP OCT NOV DEC JAN FEB MAR APR MAY JUN</u>	

Object: 814R-CONSULTANTS - LEGAL

Budget Information	2013
Budget Authorized Amount	\$2,500,000.00
Expended Amount	\$169,952.98
Encumbrance Amount	\$0.00
Total Obligations	\$169,952.98
Unexpended Amount	\$2,330,047.02
Uncommitted Amount	\$2,330,047.02
Straight-line Projection	\$407,887.15
Projected as a % of Budget	16.32%
<u>JUL AUG SEP OCT NOV DEC JAN FEB MAR APR MAY JUN</u>	

Object: ALL OBJECTS

Budget Information	2013
Total Budget Authorized Amount	\$2,500,000.00
Total Expended Amount	\$171,102.98
Total Encumbrance Amount	\$0.00

Total Obligations	\$171,102.98
Total Unexpended Amount	\$2,328,897.02
Total Uncommitted Amount	\$2,328,897.02
Straight-line Projection	\$410,647.15
Projected as a % of Budget	16.43%

Line Item 2

STATE OF NEVADA
DEPARTMENT OF TRANSPORTATION

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NOV 13 2012

MEMORANDUM

NOV 07 2012

BUREAU OF GOVERNMENT AFFAIRS
TRANSPORTATION DIVISION

FINANCIAL MANAGEMENT

November 6, 2012

TO: 1. Jaimarie Dagdagan, Budget Section
2. Elaine Martin, Project Accounting *as for em*
3. Rudy Malfabon, P.E., Director

FROM: Dennis Gallagher, Chief Deputy Attorney General, Legal Division

SUBJECT: REQUEST APPROVAL TO OBTAIN BUDGET APPROVAL
FOR AGREEMENT NO. P507-12-004
RE: THE CHAPMAN LAW FIRM, P.C.
IN THE MATTER OF STATE OF NEVADA vs. HIGHLAND
PARTNERSHIP 1980, et al.
PARCEL NO. I-015-CL-041.616
CONDEMNATION - PROJECT NEON

RECEIVED

NOV 8 2012

DIRECTOR'S OFFICE

Due to the necessity of obtaining the services of outside legal counsel to assist the Legal Division in prosecuting a condemnation complaint in the matter of the *State of Nevada v. Highland Partnership 1980, Highland AVA, LLC, and NEW AVA Limited Partnership, et al.*; to be filed in the Eighth Judicial District Court of the State of Nevada (the "Lawsuit"). This Lawsuit is related to Project Neon.

The scope of services will be to provide legal services to represent the Department pertaining to the Lawsuit. The outside legal counsel shall provide litigation status reports to the Department's Chief Counsel or his designee quarterly and shall also provide the same when so requested by the Department. The outside legal counsel, when requested, shall also provide copies of all memoranda, pleadings, briefs, reports, studies, photographs, negatives or other documents or drawings prepared by outside legal counsel in the performance of its obligations under the agreement at Department's sole costs and expense. Copies shall be the exclusive property of the Department. The outside legal counsel agrees to work closely with the Attorney General's Office staff and include such staff, as the staff deems appropriate, in strategy discussions, discovery, motion practice, trial practice, appellate work, and such other matters as they may arise.

The estimated cost for the services projected through trial, including any post trial motions, if any, is \$324,575 (plus certain related normal and customary expenses). This figure does not include costs associated with the case. The exact amount to be spent each fiscal year has yet to be determined.

Assistant Attorney General, Keith Munro has previously received a briefing on use of outside counsel in these types of lawsuits.

Subject: New Agreement with Michael G. Chapman, Attorney at Law, P.C.
Re: State of Nevada vs. Highland Partnership 1980, et al.

November 6, 2012
Page 2

Approval of this memo by the Project Accounting Section and the Budget Section indicates funding authority is available for consulting services for Budget Category 06, Object 814R, Organization A004. The A04 Financial Data Warehouse, Budget by Organization Report No. NBDM30 must be attached. Actual availability of funds and the monitoring of actual expenditures must be determined by the Division Head/District Engineer. Return this memo to the originator for inclusion in the project.

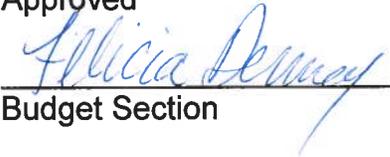
Approval of this memo by the Director's Office authorizes this request.

Approved:



Director

Approved



Budget Section

COMMENTS:

Line Item 3

RECEIVED

NOV 8 2012

STATE OF NEVADA
DEPARTMENT OF TRANSPORTATION

DIRECTOR'S OFFICE

MEMORANDUM

November 6, 2012

TO: 1. Jaimarie Dagdagan, Budget Section
2. Elaine Martin, Project Accounting *add for em*
3. Rudy Malfabon, P.E., Director

OFFICE OF THE ATTORNEY GENERAL
CARSON CITY, NEVADA

NOV 13 2012

FROM: Dennis Gallagher, Chief Deputy Attorney General, Legal Division

BUREAU OF GOVERNMENT AFFAIRS
TRANSPORTATION DIVISION

SUBJECT: REQUEST APPROVAL TO OBTAIN BUDGET APPROVAL
FOR AGREEMENT NO. P508-12-004
RE: THE CHAPMAN LAW FIRM, P.C.
IN THE MATTERS OF *NDOT v. MLK-ALTA, LLC* (A658642),
CONSOLIDATED WITH MLK-ALTA, LLC, v. NDOT (A64954)
PARCEL NO. I-015-CL-042.263
CONDEMNATION AND INVERSE CONDEMNATION

FINANCIAL MANAGEMENT

NOV 07 2012

RECEIVED

Due to the necessity of obtaining the services of outside legal counsel to assist the Legal Division in prosecuting a condemnation complaint in the consolidated matters before the Eighth Judicial District Court: *State of Nevada ex rel. its Department of Transportation v. MLK-ALTA, LLC* (A658642), consolidated with *MLK-ALTA, LLC, v. State of Nevada ex rel. its Department of Transportation* (A649541) (the "Lawsuit"). The Lawsuit is related to Project Neon. The high number of cases coming forward approved by the Board of Transportation in resolutions for condemnation on Project Neon require reassignment of this consolidated condemnation and inverse condemnation case to outside counsel.

The scope of services will be to provide legal services to represent the Department pertaining to the Lawsuit. The outside legal counsel shall provide litigation status reports to the Department's Chief Counsel or his designee quarterly and shall also provide the same when so requested by the Department. The outside legal counsel, when requested, shall also provide copies of all memoranda, pleadings, briefs, reports, studies, photographs, negatives or other documents or drawings prepared by outside legal counsel in the performance of its obligations under the agreement at Department's sole costs and expense. Copies shall be the exclusive property of the Department. The outside legal counsel agrees to work closely with the Attorney General's Office staff and include such staff, as the staff deems appropriate, in strategy discussions, discovery, motion practice, trial practice, appellate work, and such other matters as they may arise.

The estimated cost for the services projected through trial, including any post trial motions, if any, is \$330,525 (plus certain related normal and customary expenses). This figure does not include costs associated with the case. The exact amount to be spent each fiscal year has yet to be determined.

Assistant Attorney General, Keith Munro has previously received a briefing on use of outside counsel in these types of lawsuits.

Subject: New Agreement with Michael G. Chapman, Attorney at Law, P.C.
Re: NDOT v. MLK-ALTA, consolidate with MLK-ALTA v. NDOT
November 6, 2012
Page 2

Approval of this memo by the Project Accounting Section and the Budget Section indicates funding authority is available for consulting services for Budget Category 06, Object 814R, Organization A004. The A04 Financial Data Warehouse, Budget by Organization Report No. NBDM30 must be attached. Actual availability of funds and the monitoring of actual expenditures must be determined by the Division Head/District Engineer. Return this memo to the originator for inclusion in the project.

Approval of this memo by the Director's Office authorizes this request.

Approved:



Director

Approved



Budget Section

COMMENTS:

Line Item 4

STATE OF NEVADA
DEPARTMENT OF TRANSPORTATION

MEMORANDUM

DATE: 11/12/12

TO: Rudy Malfabon, Director



FROM: Tracy Larkin Thomason, Deputy Director

SUBJECT: Amendment Summary for Professional and Specialized Services relating to Federal Transportation Programs, Projects Legislation and Regulations.

Amendment No. 1 for Highway Agreement P270-11-002 extends the ending date of the contract from May 31, 2013 to November 30, 2013 and increases the amount of the agreement by \$96,000, from \$288,000 to \$384,000.

The service agreement provides for professional and specialized services relating to federal transportation programs, projects, legislation and regulations and how they would potentially impact Nevada's transportation programs. The extension of the agreement moves the termination date outside of the dates of the Nevada State Legislature, through the end of the federal fiscal year (October 1), and allows the Department (typically the Director and two Deputy Directors) to advertise, interview for and negotiate a new contract without interruption in mid-stream to Nevada legislative session and the end of the federal fiscal year. The recently passed Transportation Bill, MAP 21 has introduced many changes to the federal transportation funding categories and is attaching new rulemaking and performance measures to the funding categories. This agreement provides insight and analysis to NDOT and to the State of Nevada's Washington Office on those programs and how they may affect Nevada.



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

MEMORANDUM

January 7, 2013

TO: Department of Transportation Board of Directors
FROM: Rudy Malfabon, Director
SUBJECT: January 14, 2013 Transportation Board of Directors Meeting
Item # 8: Contracts, Agreements, and Settlements – Informational Item Only

Summary:

The purpose of this item is to inform the Board of the following:

- Construction contracts under \$5,000,000 awarded November 17, 2012 to December 21, 2012
- Agreements under \$300,000 executed November 17, 2012 to December 21, 2012
- Settlements entered into by the Department which were presented for approval to the Board of Examiners November 17, 2012 to December 21, 2012

Any emergency agreements authorized by statute will be presented here as an informational item.

Background:

Pursuant to NRS 408.131(5), the Transportation Board has authority to “[e]xecute or approve all instruments and documents in the name of the State or Department necessary to carry out the provisions of the chapter”. Additionally, the Director may execute all contracts necessary to carry out the provisions of Chapter 408 of NRS with the approval of the board, except those construction contracts that must be executed by the chairman of the board. Other contracts or agreements not related to the construction, reconstruction, improvement and maintenance of highways must be presented to and approved by the Board of Examiners. This item is intended to inform the Board of various matters relating to the Department of Transportation but which do not require any formal action by the Board.

The Department contracts for services relating to the construction, operation and maintenance of the State’s multi-modal transportation system. Contracts listed in this item are all low-bid per statute and executed by the Governor in his capacity as Board Chairman. The projects are part of the STIP document approved by the Board. In addition, the Department negotiates settlements with contractors, property owners, and other parties to resolve disputes. These proposed settlements are presented to the Board of Examiners, with the support and advisement of the Attorney General’s Office, for approval. Other matters included in this item would be any emergency agreements entered into by the Department during the reporting period.

The attached construction contracts, settlements and agreements constitute all that were awarded for construction from November 17, 2012 to December 21, 2012 and agreements executed by the Department from November 17, 2012 to December 21, 2012. There were no settlements during the reporting period.

Analysis:

These contracts have been executed following the Code of Federal Regulations, Nevada Revised Statutes, Nevada Administrative Code, State Administrative Manual, and/or Department policies and procedures.

List of Attachments:

- A) State of Nevada Department of Transportation Contracts Awarded - Under \$5,000,000, November 17, 2012 to December 21, 2012
- B) State of Nevada Department of Transportation Executed Agreements – Under \$300,000, November 17, 2012 to December 21, 2012

Recommendation for Board Action: Informational item only

Prepared by: Scott K. Sisco, Assistant Director - Administration

Attachment

A

STATE OF NEVADA DEPARTMENT OF TRANSPORTATION

CONTRACTS AWARDED - UNDER \$5,000,000

November 17, 2012 to December 21, 2012

1. November 1, 2012 at 3:00 p.m. the following bid was opened and read related to Department of Transportation Contract No. 3527, Project No. NH-0003(163). The project is to install temporary/permanent tortoise fencing around perimeter of the Boulder City Bypass (Part 1) and perform plant salvaging activities for construction of US 93/US 95 mainline from 1 mile south of the Junction of US 95/US 93 to Foothills Road, Clark County.

Las Vegas Paving Corporation\$1,327,000.00
Soil Tech, Inc.\$1,406,413.03

The Director awarded the contract November 20, 2012, to Las Vegas Paving Corporation in the amount of \$1,327,000.00. Upon receipt of an approval bond from the contractor, the state will enter into contract with the firm.

Engineer's Estimate: \$2,292,538.13

2. October 11, 2012 at 1:30 p.m. the following bid was opened and read related to Department of Transportation Contract No. 3529, Project Nos. SI-0032(104). The project is a signal system modification - systemic replacement of 5 section protective/permissive heads to 4 section protective/permissive head (utilizing flashing yellow arrow) at multiple intersections in District I (City of Las Vegas) Package 1, Clark County.

Transcore ITS LLC\$1,753,671.20
LAM Contracting LLC\$2,272,643.50
Sequoia Electric LLC.....\$2,360,349.60
Las Vegas Electric, Inc.....\$2,611,185.00
Acme Electric\$3,300,212.00
Fast-Trac Electric\$3,489,874.00

The Director awarded the contract November 13, 2012 to Transcore ITS LLC in the amount of \$1,753,671.20. Upon receipt of an approval bond from the contractor, the state will enter into contract with the firm.

Engineer's Estimate: \$1,337,515.83

3. October 18, 2012 at 2:30 p.m. the following bid was opened and read related to Department of Transportation Contract No. 3526, Project Nos. CM-015-1(152). The project is to construct Intelligent Transportation System (ITS) elements on I-15 North, Part 2 Package B, Las Vegas from Craig Road to Speedway, Clark County.

Transcore ITS LLC	\$4,850,856.00
Las Vegas Electric, Inc.....	\$5,283,579.59
LAM Contracting LLC	\$5,322,928.50
Sequoia Electric LLC	\$5,411,375.60
Aggregate Industries SWR, Inc	\$6,557,463.35
Eagle View Contractors	\$7,328,707.00

The Director awarded the contract November 14, 2012 to Transcore ITS LLC in the amount of \$4,850,856.00. Upon receipt of an approval bond from the contractor, the state will enter into contract with the firm.

Engineer's Estimate: \$6,381,891.70

Attachment B

**State of Nevada Department of Transportation
Executed Agreements - Under \$300,000
November 17, 2012 to December 21, 2012**

Line No	Agree No	Task No	Amend No	Contractor	Purpose	Fed	Original Agreement Amount	Amendment Amount	Payable Amount	Receivable Amount	Start Date	End Date	Amend Date	Agree Type	Note
1	50512	00	00	LAMAR CENTRAL OUTDOOR, LLC	ACQ PARCEL: I-015-CL-042.134	Y	\$ 6,000.00	\$ -	\$ 6,000.00	\$ -	20-Nov-12	20-Nov-15	NULL	Acquisition	12-5-12: TO ACQUIRE IMPROVEMENTS OF PARCEL: I-015-CL-042.134 BEING LOCATED ON THE PREMISES AT 541 SOUTH MARTIN LUTHER KING BLVD, CLARK COUNTY. NV B/L#: NV20051485593
2	51912	00	00	ERIK G. EILER	ACQUIRE 1205 CHARMAST ST LV	Y	\$ 111,273.44	\$ -	\$ 111,273.44	\$ -	30-Nov-12	30-Jun-13	NULL	Acquisition	11-30-2012: TO ACQUIRE A SINGLE FAMILY RESIDENCE LOCATED AT 1205 CHARMAST STREET, LAS VEGAS, NECESSARY FOR PROJECT NEON, CLARK COUNTY. NV B/L#: EXEMPT
3	15611	00	02	WASHOE RTC	IMPROV PYRAMID HWY AT MCCARRAN	Y	\$ 1,157,895.00	\$ -	\$ 1,272,895.00	\$ -	11-Apr-11	31-Dec-13	10-Dec-12	Coop	AMD 2 12-10-12: EXTENDING TERMINATION DATE FROM 12-31-12 TO 12-31-13 TO ALLOW FOR COMPLETION OF PROJECT. AMD 1 10-12-11: TO ADJUST SCOPE OF WORK TO AUTHORIZE RTC TO COMPLETE HARDSHIP ACQUISITION, TO ASSIST RTC WITH RIGHT OF WAY ACQUISITION AND ENGINEERING, TO INCREASE AUTHORITY TO OBLIGATE FEDERAL CMAQ FUNDS FROM \$1,100,000 TO \$1,209,250, TO INCREASE AUTHORITY FOR STATE FUNDS FROM \$57,895 TO \$63,645, BRINGING AGREEMENT TOTAL TO \$1,272,895. 4-11-11: TO OBLIGATE FEDERAL CONGESTION MITIGATION AND AIR QUALITY (CMAQ) FUNDS AND TO AUTHORIZE RTC TO DESIGN PLANS FOR IMPROVEMENTS TO PYRAMID HWY SR 445 AT N MCCARRAN BLVD IN WASHOE COUNTY. NV B/L #: EXEMPT
4	51412	00	00	CLARK COUNTY	PAYMENT FOR DAMAGE TROPICANA	N	\$ -	\$ -	\$ -	\$ 50,000.00	10-Dec-12	31-May-13	NULL	Coop	12-10-12: NDOT WILL RECEIVE FUNDS FROM COUNTY TO PAY FOR REPAIRS TO TROPICANA AVENUE FROM KOVAL TO PARADISE IN CLARK COUNTY. NV B/L#: EXEMPT
5	50412	00	00	AT&T	MANHOLE ADJ US 50 MPCC15.103	N	\$ -	\$ -	\$ -	\$ 2,000.00	20-Sep-12	20-Sep-15	NULL	Facility	12-5-12: MANHOLE COVER ADJUSTMENT ON US 50 FROM APPROXIMATE MILEPOST CARSON CITY 15.103 TO MILE POST LYON COUNTY 2.550, LYON COUNTY. NV B/L#: NV19711002665
6	50212	00	00	NV ENERGY	UTILITY AT LANDMARK BLDG	Y	\$ 8,624.00	\$ -	\$ 8,624.00	\$ -	4-Dec-12	4-Dec-15	NULL	Facility	12-4-12: UTILITY ON 5151 S CARSON STREET (LANDMARK BUILDING DEMO), CARSON CITY. NV B/L#: NV19831015840

**State of Nevada Department of Transportation
Executed Agreements - Under \$300,000
November 17, 2012 to December 21, 2012**

Line No	Agree No	Task No	Amend No	Contractor	Purpose	Fed	Original Agreement Amount	Amendment Amount	Payable Amount	Receivable Amount	Start Date	End Date	Amend Date	Agree Type	Note
7	48812	00	00	JEREMY SMITH	COLD SPRINGS 2	N	\$ -	\$ -	\$ -	\$ 5,400.00	27-Nov-12	30-Nov-21	NULL	Lease	11-27-12: LEASE OF A MAINTENANCE STATION HOUSE (COLD SPRINGS #2) TO NDOT EMPLOYEE TO LOCATE STAFF IN REMOTE LOCATION IN CHURCHILL COUNTY. NV B/L#: EXEMPT
8	48912	00	00	RANDOLPH ANDREWS	NORTHFORK 274	N	\$ -	\$ -	\$ -	\$ 7,700.00	27-Nov-12	29-Oct-16	NULL	Lease	11-27-12: LEASE OF A MAINTENANCE STATION HOUSE (NORTHFORK 274) TO NDOT EMPLOYEE TO LOCATE STAFF IN REMOTE LOCATION IN ELKO COUNTY. NV B/L#: EXEMPT
9	49012	00	00	CHRISTOPHER ADAMS	OROVADA 5	N	\$ -	\$ -	\$ -	\$ 3,960.00	27-Nov-12	30-Sep-16	NULL	Lease	11-27-12: LEASE OF A MAINTENANCE STATION HOUSE (OROVADA 5) TO NDOT EMPLOYEE TO LOCATE STAFF IN REMOTE LOCATION IN HUMBOLDT COUNTY. NV B/L#: EXEMPT
10	50612	00	00	CITY OF SPARKS	LEASE STATE OWNED PROP SPARKS	N	\$ -	\$ -	\$ -	\$ 500.00	1-Nov-12	31-Oct-32	NULL	Lease	12-5-12: TO LEASE STATE OWNED PROPERTY LOCATED IN THE CITY OF SPARKS, WASHOE COUNTY FOR A NON-PROFIT TREE FARM. NV B/L#: EXEMPT
11	48012	00	00	JEFFREY C & IDA ANDERSON	PARCEL U-395-CC-008.118 XS1	N	\$ -	\$ -	\$ -	\$ 518.95	31-Oct-12	30-Jun-13	NULL	Property Sale	TO SELL PARCEL: U-395-CC-008.118 XS1, SUR: 09-12, APN: 002-502-34, CARSON CITY. NV B/L#: EXEMPT
12	50312	00	00	UPRR	PARCEL: S-160-CL-003.380	N	\$ -	\$ -	\$ -	\$ 141,738.10	20-Nov-12	20-Nov-15	NULL	Property Sale	12-5-12: TO SELL PARCEL: S-160-CL-003.380 XS1 SUR: 10-02, CLARK COUNTY. NV B/L#: NV19691003146
13	48112	00	00	AT&T LEGACY	MANHOLE ADJ US 50	N	\$ -	\$ -	\$ -	\$ -	30-Oct-12	31-Dec-16	NULL	ROW Access	10-30-12: MANHOLE ADJUSTMENTS ON US-50 FROM APPROXIMATELY MILEPOST CARSON CITY 15.103 TO APPROXIMATELY MILEPOST LYON COUNTY 2.550, LYON COUNTY. NV B/L#: NV19711002665
14	51312	00	00	FLOORS N MORE	REPLACE CARPET ROW	N	\$ 29,433.00	\$ -	\$ 29,433.00	\$ -	10-Dec-12	30-Jun-13	NULL	Service	12-10-12: QA-004-13 TO REMOVE AND REPLACE CARPET AT RIGHT OF WAY D1 BUILDING C IN CLARK COUNTY. NV B/L#: 20001098788
15	47912	00	00	CHAMPION MOVERS	MOVE BYRON H SHARON D NELSON	Y	\$ 200.00	\$ -	\$ 200.00	\$ -	23-Oct-12	31-Dec-12	NULL	Service	10-23-12: COMMERCIAL MOVER TO MOVE ELIGIBLE PARTY BYRON H AND SHARON D NELSON, PARCEL: I-015-CL-041.541, CLARK COUNTY. NV B/L#: NV20021123748

**State of Nevada Department of Transportation
Executed Agreements - Under \$300,000
November 17, 2012 to December 21, 2012**

Line No	Agree No	Task No	Amend No	Contractor	Purpose	Fed	Original Agreement Amount	Amendment Amount	Payable Amount	Receivable Amount	Start Date	End Date	Amend Date	Agree Type	Note
16	12512	00	01	SMITH POWER PRODUCTS INC	MAINT AND REPAIR 3 GENERATORS	N	\$ 9,885.00	\$ 2,850.00	\$ 12,735.00	\$ -	10-Apr-12	31-Mar-15	3-Dec-12	Service	AMD 1 12-03-2012: INCREASE AUTHORITY \$2,850.00 FROM \$9,885.00 TO \$12,735.00 DUE TO THE ADDITION OF A GENERATOR THAT NEEDS SERVICE AT THE AIRPORT IN CARSON CITY. 04-10-2012: PREVENTATIVE MAINTENANCE AND EMERGENCY REPAIRS OF 2 POWER GENERATORS AT NDOT HEAD QUARTERS. CARSON CITY. NV B/L#: NV19811005887
17	30011	00	02	PAR ELECTRICAL CONTRACTING INC	INSTALL WIND GENERATOR	N	\$ 64,464.00	\$ -	\$ 64,464.00	\$ -	8-Jul-11	31-Dec-13	31-Dec-13	Service	AMD 2 11-27-12 EXTENDING TERMINATION DATE FROM 12-31-12 TO 12-31-13 TO ALLOW FOR COMPLETION OF PROJECT. AMD 1 3-29-12: EXTENDING TERMINATION DATE FROM 3-31-12 TO 12-31-12 TO ALLOW FOR COMPLETION OF PROJECT. 7-8-11 Q2-003-11 TO INSTALL WIND GENERATOR TO POWER DMS NEAR NIGHTENGALE ON SR402 NEAR I-80 IN CHURCHILL COUNTY. NV B/L#: 19931031312
18	02611	00	01	CH2MHILL, INC.	BRIDGE WIDENING/REHABILITATION	N	\$ 576,300.00	\$ -	\$ 576,300.00	\$ -	19-Apr-11	31-Dec-14	4-Dec-12	Service Provider	AMD 1 12-04-2012: EXTEND TERMINATION DATE FROM 12-31-2012 TO 12-31-2014 DUE TO REVISIONS IN THE PROJECT SCHEDULE. 04-19-2011: DEVELOP CONTRACT PLANS FOR WIDENING AND REHABILITATION OF STRUCTURES G-958N/S AND G-961N/S; PROVIDE SUPPORT SERVICES DURING PROJECT CONSTRUCTION. CLARK COUNTY. NV B/L#: NV19931065492
19	22611	00	02	TURNIPSEED ENGINEERING, LTD	WATER RIGHTS/HYDROLOGY REPTS	Y	\$ 20,000.00	\$ 36,000.00	\$ 81,000.00	\$ -	18-May-11	1-May-13	18-Dec-12	Service Provider	AMD 2 12-18-12: INCREASE AUTHORITY BY \$36,000.00 FROM \$45,000.00 TO \$81,000.00 DUE THE TRIAL DATE IN THE CASE BEING VACATED. AMD 1 4-9-12: INCREASE AUTHORITY \$25,000.00 FROM \$20,000.00 TO \$45,000.00 DUE THE TRIAL DATE IN THE CASE BEING VACATED. 5-18-11: PREPARATION OF WATER RIGHTS AND HYDROLOGY REPORT AND EXPERT TESTIMONY IN TRIAL, RESULTING IN AN INVERSE CONDEMNATION, FALCON CAPITAL, LLC, CARSON CITY AND WASHOE COUNTY. NV B/L#: NV20041556542
20	29711	03	00	JACOBS ENGINEERING	SUPPORT CMAR PROJECTS	N	\$ 285,000.00	\$ -	\$ 285,000.00	\$ -	27-Nov-12	31-Dec-13	NULL	Service Provider	11-27-12: SUPPORT ADDITIONAL CMAR PROJECTS, STATEWIDE. NV B/L#: NV20081035082

**State of Nevada Department of Transportation
Executed Agreements - Under \$300,000
November 17, 2012 to December 21, 2012**

Line No	Agree No	Task No	Amend No	Contractor	Purpose	Fed	Original Agreement Amount	Amendment Amount	Payable Amount	Receivable Amount	Start Date	End Date	Amend Date	Agree Type	Note
21	31210	00	01	KIMLEY-HORN AND ASSOCIATES	DESIGN OF FAST PACKAGE D	N	\$ 498,842.48	\$ -	\$ 498,842.48	\$ -	14-Feb-11	31-Dec-14	17-Dec-12	Service Provider	AMD 1 12-17-12: TIME EXTENSION FROM 12-31-12 TO 12-31-14 DUE TO THE NEED FOR CONTINUED DESIGN SERVICES. 01-14-11: DESIGN OF FAST PACKAGE D, CLARK COUNTY. NV B/L#: NV19911015458
22	31310	00	01	KIMLEY-HORN AND ASSOCIATES	DESIGN OF FAST PACKAGE F	N	\$ 497,934.10	\$ -	\$ 497,934.10	\$ -	14-Feb-11	31-Dec-14	17-Dec-12	Service Provider	AMD 1 12-17-12: TIME EXTENSION FROM 12-31-12 TO 12-31-14 DUE TO THE NEED FOR CONTINUED DESIGN SERVICES. 01-14-11: DESIGN OF FAST PACKAGE F, CLARK COUNTY. NV B/L#: NV19911015458
23	51012	00	00	LAURA FITZSIMMONS	LEGAL FOR EMINENT DOMAIN	N	\$ 300,000.00	\$ -	\$ 300,000.00	\$ -	6-Dec-12	31-Dec-14	NULL	Service Provider	12-6-12: LEGAL CONSULTANT FOR VARIOUS EMINENT DOMAIN CASES, CARSON CITY, WASHOE AND CLARK COUNTIES. NV B/L#: NV20121016853
24	36608	00	02	UNION PACIFIC RAILROAD	PRELIM ENGINEERING G790	N	\$ 25,000.00	\$ 37,264.76	\$ 127,961.76	\$ -	14-Nov-08	14-Nov-13	5-Dec-12	Service Provider	AMD 2 12-5-12: TO INCREASE AUTHORITY FROM \$90,697.00 TO \$127,961.76 TO ALLOW UPRR TO INCUR ADDITIONAL COST FOR PRELIMINARY ENGINEERING. AMD 1 09-02-2011: TO AUTHORIZE UPRR TO INCUR ADDITIONAL COSTS NOT TO EXCEED \$65,697.00 FOR THE USE OF HDR ENGINEERING TO COMPLETE THE INDEPENDENT BRIDGE REVIEW. 11-14-08 PRELIMINARY ENGINEERING FOR G790 ON I-15 (BLUE DIAMOND RD. TO TROPICANA AVE.) IN CLARK COUNTY. NV B/L#: NV19691003146
25	20010	00	04	CH2M HILL, INC.	I15 CORRIDOR SYSTEM MASTER PLN	N	\$ 1,499,500.00	\$ -	\$ 1,822,635.72	\$ -	23-Jul-10	30-Jun-13	19-Dec-12	Service Provider	AMD 4 12-19-12: TIME EXTENSION FROM 12-31-12 TO 6-30-13 TO ALLOW FOR COMPLETION OF THE PROJECT AMD 3 5-31-12: TIME EXTENSION FROM 6/30/12 TO 12/31/12 TO FACILITATE A MULTISTATE AGREEMENT FOR ORGANIZATIONAL STRUCTURE, TASKS, AND COST SHARING FOR FUTURE ALLIANCE ACTIVITIES. AMD 2 2-14-12: INCREASE AUTHORITY BY \$128,435.72 TO BRING AGREEMENT TOTAL TO \$1,822,635.72. AMD 1 5-12-11: INCREASE AUTHORITY BY \$194,700 TO BRING AGREEMENT TOTAL TO \$1,694,200. 7-23-10: TO PROVIDE AN I-15 CORRIDOR SYSTEM MASTER PLAN, SAN DIEGO TO SALT LAKE CITY. CLARK COUNTY. NV B/L#: NV19931065492.

**State of Nevada Department of Transportation
Executed Agreements - Under \$300,000
November 17, 2012 to December 21, 2012**

Line No	Agree No	Task No	Amend No	Contractor	Purpose	Fed	Original Agreement Amount	Amendment Amount	Payable Amount	Receivable Amount	Start Date	End Date	Amend Date	Agree Type	Note
26	85303	00	07	ACS STATE & LOCAL SOLUTIONS IN	PAY \$10 FEE/PERMIT BY INTERNET	N	\$ 350,000.00	\$ 65,000.00	\$ 3,628,225.00	\$ -	18-Jul-03	28-Feb-13	13-Dec-12	Service Provider	<p>***FINAL AMENDMENT DUE TO AN IN-HOUSE SYSTEM BEING FULLY IMPLEMENTED BY 3/1/13***</p> <p>AMD 7 12-13-2012: EXTEND TERMINATION DATE FROM 12/31/2012 TO 02/28/2013 AND INCREASE AUTHORITY \$65,000.00 FROM \$3,563,225.00 TO \$3,628,225.00 FOR CONTINUED PERMIT SERVICES FOR THE MOTOR CARRIER INDUSTRY.</p> <p>AMD 6 06-28-2011: EXTEND TERMINATION DATE FROM 06/30/11 TO 12/31/12 AND INCREASE AUTHORITY \$540,000.00 FROM \$3,023,225.00 TO \$3,563,225.00 FOR CONTINUED PERMIT SERVICES FOR THE MOTOR CARRIER INDUSTRY.</p> <p>AMD 5 12-03-2010: EXTEND TERMINATION DATE FROM 12/31/2010 TO 06/30/2011 AND INCREASE AUTHORITY \$180,000.00 FROM \$2,843,225.00 TO \$3,023,225.00 FOR CONTINUED PERMIT SERVICES FOR THE MOTOR CARRIER INDUSTRY.</p> <p>AMD 4 07-01-2010: EXTEND TERMINATION DATE FROM 06/30/2010 TO 12/31/2010 FOR CONTINUED PERMIT SERVICES FOR THE MOTOR CARRIER INDUSTRY.</p> <p>AMD 3 05-18-2009: EXTEND TERMINATION DATE FROM 06/30/2009 TO 06/30/2010 FOR CONTINUED PERMIT SERVICES FOR THE MOTOR CARRIER INDUSTRY.</p> <p>AMD 2 02-21-2008: EXTEND TERMINATION DATE FROM 06/30/2008 TO 06/30/2009 FOR CONTINUED PERMIT SERVICES FOR THE MOTOR CARRIER INDUSTRY.</p> <p>AMD 1 06-27-2006: EXTEND TERMINATION DATE FROM 06/30/2006 TO 06/30/2008 FOR CONTINUED PERMIT SERVICES FOR THE MOTOR CARRIER INDUSTRY.</p> <p>07-18-2003: PROVIDE AN OVER-DIMENSIONAL PERMIT, INTERNET-BASED SYSTEM, FOR THE DEPARTMENT AND ITS APPROVED MOTOR CARRIER BASE. CARSON CITY. NV B/L#: NV19911026030</p>

**State of Nevada Department of Transportation
Executed Agreements - Under \$300,000
November 17, 2012 to December 21, 2012**

Line No	Agree No	Task No	Amend No	Contractor	Purpose	Fed	Original Agreement Amount	Amendment Amount	Payable Amount	Receivable Amount	Start Date	End Date	Amend Date	Agree Type	Note
27	08911	04	01	ATKINS NORTH AMERICA INC	SCOPING REPORT MOANA TO I-80	N	\$ 135,840.00	\$ -	\$ 135,840.00	\$ -	26-Apr-12	28-Feb-13	19-Dec-12	Service Provider	AMD 1 12-19-2012: EXTEND TERMINATION DATE FROM 12-31-2012 TO 02-28-2013 TO ALLOW FOR COMPLETION OF THE PROJECT 4-18-11: PREPARATION OF PROJECT SCOPING REPORT FOR I-580 MOANA LANE TO I-80, PROJECT 2030, IS NECESSARY FOR STANDARD ROAD MAINTENANCE AND SAFETY. WASHOE COUNTY NV B/L#: NV19981341315
28	12211	09	00	AINSWORTH AND ASSOCIATES	DESIGN SPECS HQ FIRE SPRINKLER	N	\$ 43,575.00	\$ -	\$ 43,575.00	\$ -	29-Nov-12	31-Dec-14	NULL	Service Provider	11-29-2012: PROVIDE DESIGN, DRAWINGS, SPECIFICATIONS, AND CONSTRUCTION ADMINISTRATION FOR LIGHTING, DUCT WORK, 2ND AND 3RD FLOOR SPRINKLERS AT NDOT HQ BUILDING, CARSON CITY. NV B/L#: NV19751005286
29	17211	02	01	HDR, INC.	FINAL DESIGN SR 306	N	\$ 70,208.13	\$ -	\$ 70,208.13	\$ -	11-May-11	30-Sep-13	27-Nov-12	Service Provider	AMD 1 11-27-12: TIME EXTENSION FROM 12-21-12 TO 09-30-13 TO COVER POST DESIGN SERVICES. 05-11-11: PREPARATION OF FINAL DESIGN. PERFORM ADDITIONAL FINAL DESIGN AND POST DESIGN WORK FOR PROJECTS #2008 AND #2007 - "SR 306, LA MP 2.31 TO EU MP 0.48" AND "SR 306, EU MP 0.48 TO EU MP 14.78". LANDER AND EUREKA COUNTIES. NV B/L#: NV19851010291
30	28111	00	01	PARSONS TRANSPORTATION GROUP	KIETZKE LANE SAFETY MGMT PLAN	Y	\$ 337,973.00	\$ -	\$ 337,973.00	\$ -	14-Nov-11	30-Jun-13	17-Dec-12	Service Provider	AMD 1 12-17-12: TIME EXTENSION FROM 12-31-12 TO 06-30-13 TO ALLOW FOR TIME TO HOLD A PUBLIC INFORMATION MEETING. 11-14-11: PROVISION OF SERVICES FOR A SAFETY MANAGEMENT PLAN LOCATED AT KIETZKE LANE FROM SOUTH VIRGINIA STREET TO GALLETTI WAY FOR IMPROVING THE SAFETY ALONG KIETZKE LANE. WASHOE COUNTY. NV B/L#: NV19781009263
31	30812	01	00	STANLEY CONSULTANTS	ICE FOR I-80 CARLIN TUNNELS	N	\$ 204,000.00	\$ -	\$ 204,000.00	\$ -	26-Nov-12	1-Nov-14	NULL	Service Provider	11-26-12: INDEPENDENT COST ESTIMATOR FOR THE I-80 CARLIN TUNNELS PROJECT, ELKO COUNTY. NV B/L#: NV19931032584
32	30912	01	00	Q&D CONSTRUCTION CO. INC.	PRECON CARLIN TUNNEL CMAR	N	\$ 240,500.00	\$ -	\$ 240,500.00	\$ -	10-Dec-12	1-Nov-14	NULL	Service Provider	12-10-12: PROVIDE PRE-CONSTRUCTION SERVICES FOR THE I-80 CARLIN TUNNELS CMAR PROJECT IN ELKO COUNTY NV B/L#: NV19671000639

**State of Nevada Department of Transportation
Executed Agreements - Under \$300,000
November 17, 2012 to December 21, 2012**

Line No	Agree No	Task No	Amend No	Contractor	Purpose	Fed	Original Agreement Amount	Amendment Amount	Payable Amount	Receivable Amount	Start Date	End Date	Amend Date	Agree Type	Note
33	32311	00	01	MICHAEL BAKER JR., INC.	SAFETY FROM GEOMEDIA TO ESRI	Y	\$ 97,203.00	\$ -	\$ 97,203.00	\$ -	9-Mar-12	30-Jun-13	17-Dec-12	Service Provider	AMD 1 12-17-12: TIME EXTENSION FROM 12-31-12 TO 6-30-13 TO INCORPORATE NEW ROADS AND HIGHWAYS TOOL SET TO PROVIDE A FULL EVALUATION OF ENVIRONMENTAL SYSTEMS RESEARCH INSTITUTE'S (ESRI) CAPABILITIES 3-9-12: SAFETY ENGINEERING MIGRATION FROM GEOMEDIA TO ESRI. CARSON CITY NV B/L#: NV19951099105
34	37211	04	00	BIOLOGIC & ENVIRONMENT CNSL	BIO COMPLIANCE TORTOISE	N	\$ 283,283.50	\$ -	\$ 283,283.50	\$ -	14-Dec-12	30-Dec-14	NULL	Service Provider	12-14-12: BIOLOGICAL MONITORING ON THE CACTUS INTERCHANGE PROJECT FOR COMPLIANCE WITH THE ENDANGERED SPECIES ACT, CLARK AND NYE COUNTIES. NV B/L#: NV20081558348
35	38811	00	01	DYE MANAGEMENT GROUP INC.	MAINTENANCE ACHIEVMENT PROGRAM	N	\$ 205,688.20	\$ 37,580.00	\$ 243,268.20	\$ -	7-Feb-12	1-Jan-14	19-Dec-12	Service Provider	AMD 1: 12-19-12: INCREASE AUTHORITY \$37,580.00 FROM \$205,688.20 TO \$243,268.20, EXTEND TERMINATION DATE FROM 03-15-2013 TO 01-01-2014, AND ADD TASK 4 - TO CREATE A PILOT STUDY FOR WINTER SNOW AND ICE CONTROL PERFORMANCE MEASURES USING AUTOMATED AND MANUAL DATA. 02-07-2012: TO UTILIZE CONSULTANT SERVICES TO COLLECT CONDITION ASSESSMENT DATA FOR STATEWIDE MAINTENANCE WORK. STATEWIDE NV B/L#: NV20111623536
36	48312	00	00	LINK TECHNOLOGIES	ELECTRONIC DOC SUPPORT	N	\$ 175,000.00	\$ -	\$ 175,000.00	\$ -	26-Nov-12	30-Jun-13	NULL	Service Provider	11/20/12: MSA CONTRACTOR HIRED TO SUPPORT THE ELECTRONIC DOCUMENTATION, DATA INTEGRATION AND BUSINESS INTELLIGENCE PROJECTS, CARSON CITY. NV B/L#: NV20021075566
37	49212	00	00	TOWN OF GARDNERVILLE	SIDEWALK IMPROVEMENTS	N	\$ 70,000.00	\$ -	\$ 70,000.00	\$ -	27-Nov-12	31-Dec-14	NULL	Stewardship	11-27-12: TO AUTHORIZE STATE FUNDING AND ASSIST TOWN OF GARDNERVILLE WITH IMPROVEMENTS ALONG US 395 FROM KINGS LANE TO 110 FT SOUTH OF INTERSECTION IN DOUGLAS COUNTY. NV B/L#: NV19691003146



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MEMORANDUM

Right-of-Way Division

December 28, 2012

TO: Department of Transportation Board of Directors
FROM: Rudy Malfabon, P.E., Director
SUBJECT: January 14, 2013 Transportation Board of Directors Meeting
Item # 9: Disposal of NDOT's interest in property located along SR-341 (Geiger Grade) at Veterans Parkway in the City of Reno, Washoe County, NV. SUR 12-22 – For possible action

Summary:

Approval is requested from the Department of Transportation Board of Directors to dispose of NDOT's interest in the above referenced property by Quitclaim Deed. The Department's interest to be quitclaimed is in property located along SR-341 (Geiger Grade) at Veterans Parkway in the City of Reno, Washoe County, NV. Parcel S-341-WA-005.928 XS1 is vacant property consisting of 3.06 acres as depicted on the attached sketch map marked Exhibit "A".

Background:

The Regional Transportation Commission of Washoe County originally transferred ownership of this parcel to the City of Reno by Quitclaim Deed recorded on May 25, 2007. This Quitclaim Deed reserved a right over the entire parcel to the Department for future improvements to the Geiger Grade, Pioneer Parkway, Steamboat Intersections. The Department was not aware of this reservation and has no plans to utilize its interest in this parcel for future improvements.

The City of Reno has requested the Department, in writing, to remove its reservation on this property so the City can sell this property in the future.

Analysis:

The release of NDOT's interest in this parcel is being made in accordance with N.R.S. 408.533. The City of Reno is planning to sell this parcel and has requested the Department to release its interest to the City of Reno. The approval to dispose of NDOT's interest in this property will clear title to the City of Reno for the sale of this parcel. The original reservation rights had no money exchanged, therefore this release is in accordance with the disposal process under N.R.S. 408.533.

**Department of Transportation Board of Directors
December 28, 2012**

Recommendation for Board Action:

Approval of disposal of NDOT's interest in property located along SR-341 (Geiger Grade) at Veterans Parkway in the City of Reno, Washoe County, NV.

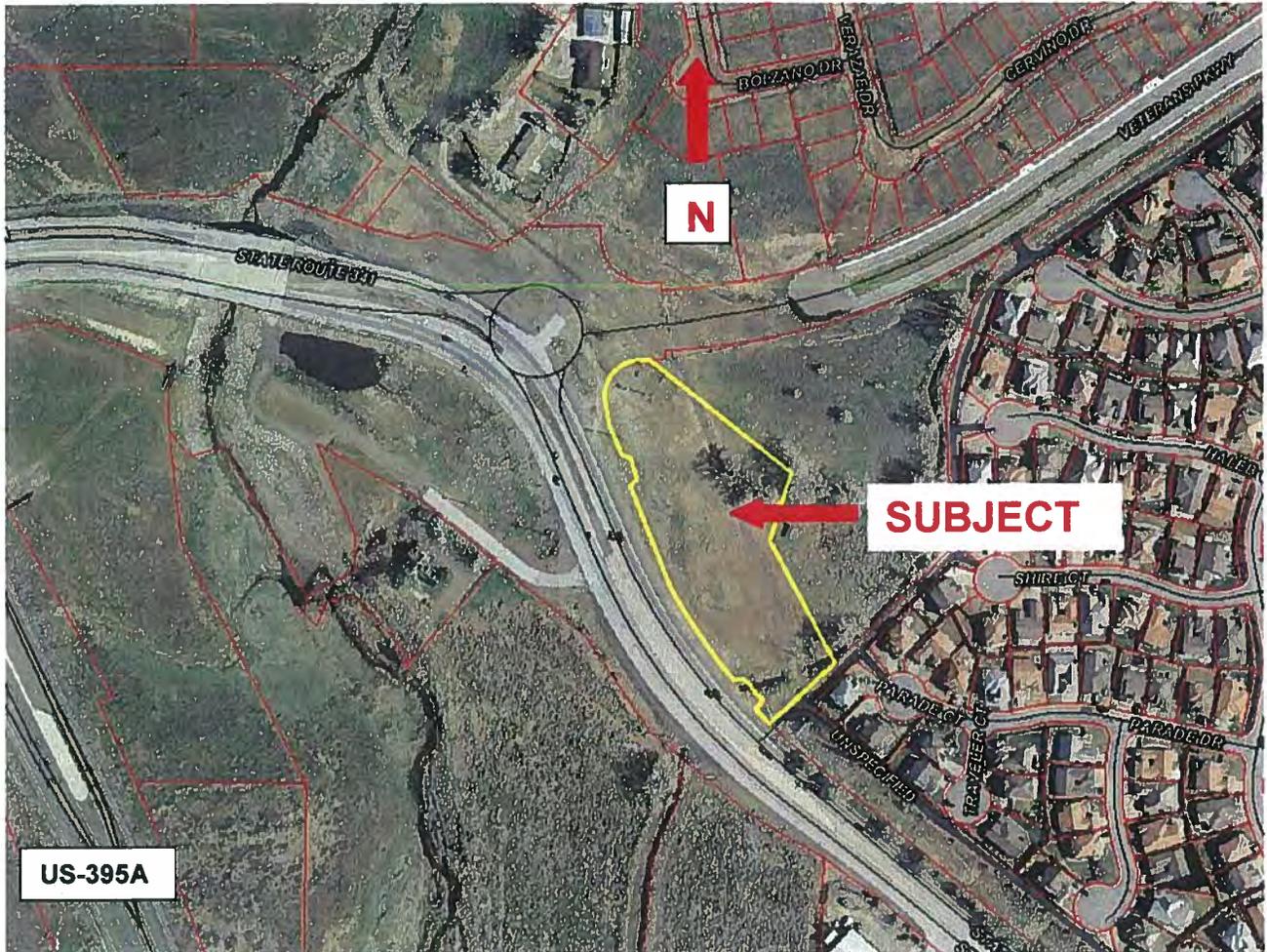
List of Attachments:

1. Location Map
2. Sketch map marked Exhibit "A"
3. Environmental Approval
4. N.R.S. 408.533

Prepared by: Paul A. Saucedo, Chief R/W Agent

WDS for

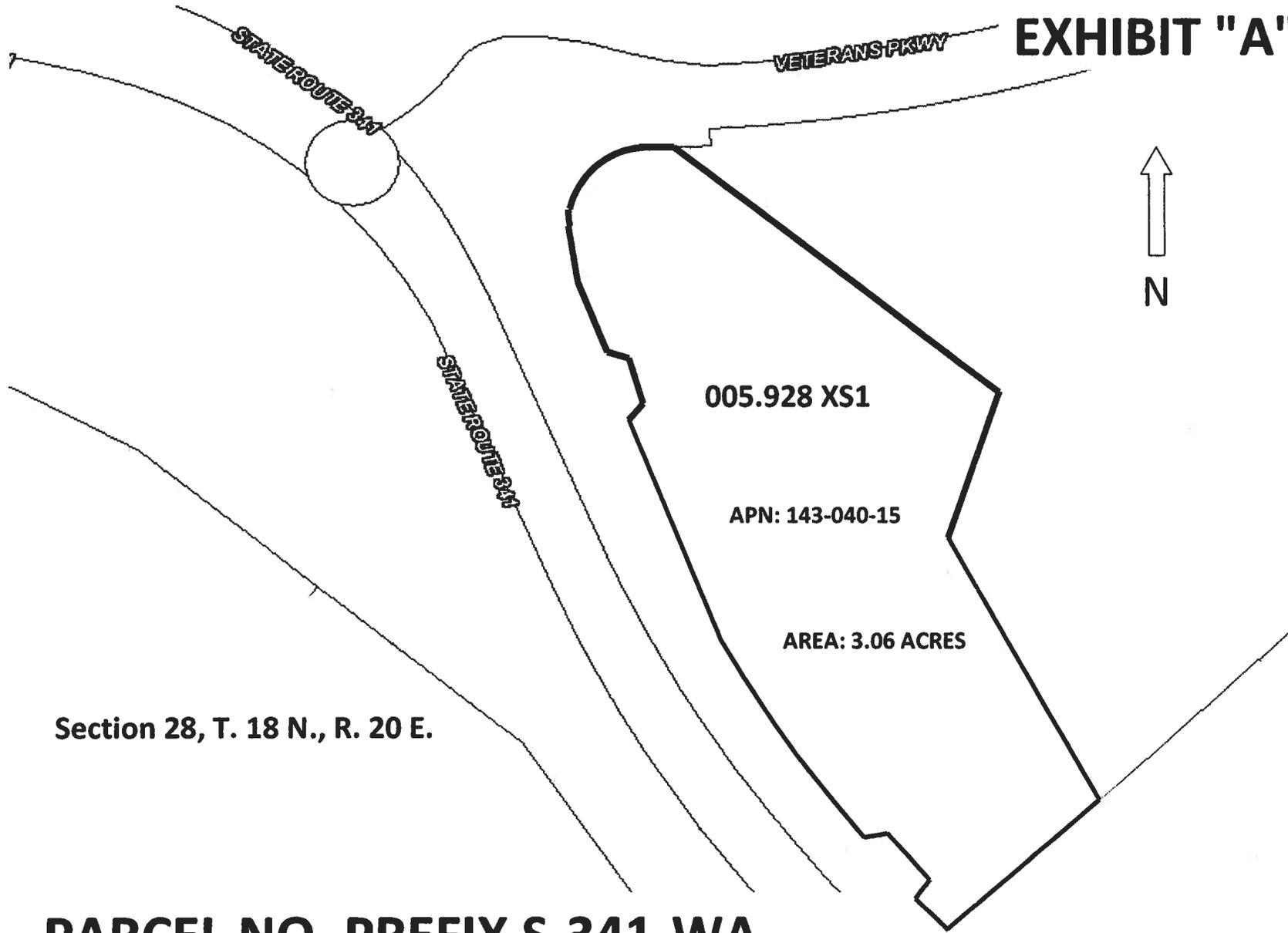
LOCATION MAP



SUR 12-22

**DESCRIPTION: Located along SR-341 (Geiger Grade) at
Veterans Parkway.**

EXHIBIT "A"



Section 28, T. 18 N., R. 20 E.

PARCEL NO. PREFIX S-341-WA-



1263 South Stewart Street
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MEMORANDUM

Environmental Services Division

December 24, 2012

To: Jessica Biggin, Staff Specialist, Right-of-Way

From: Steve M. Cooke, PE, Chief, Environmental Services 

Subject: Environmental Clearance for Transportation Board
Surplus No.: SUR 12-22
Parcel: S-341-WA-005.928 XS1
Control Section: WA-34
Disposal of NDOT's interest in property located along SR-341 (Geiger Grade at Veterans Parkway) in the City of Reno, Washoe County, NV
Disposal by Quitclaim

The Environmental Services Division reviewed the requested action and found it clear of any documented environmental concern.

Cc: R. Borrelli, Surplus Property Committee, Chair
H. Salazar, Surplus Property Committee, Vice-Chair
Project File

ATTACHMENT 3

NRS 408.533 Disposal of property.

1. All real property, interests therein or improvements thereon and personal property acquired before, on or after April 1, 1957, in accordance with the provisions of NRS 408.487 and 408.489 must, after approval by the Board and if no longer needed for highway purposes, be disposed of by the Director in accordance with the provisions of subsection 2, except that:

(a) When the property was originally donated to the State, no charge may be made if it is returned to the original owner or to the holder of the reversionary right.

(b) When the property has been wholly or partially paid for by towns, cities or counties, disposal of the property and of money received therefor must be agreed upon by the governing bodies of the towns, cities and counties and the Department.

(c) When the title to the real property has been acquired in fee pursuant to NRS 408.487 and 408.489 and, in the opinion of the Board, a sale by means of a public auction or sealed bids is uneconomical or impractical because:

(1) There is no access to the property;

(2) The property has value or an increased value only to a single adjoining property owner; or

(3) Such a sale would work an undue hardship upon a property owner as a result of a severance of the property of that owner or a denial of access to a public highway,

↳ the Board may enter into a direct sale of the property with such an owner or any other person for its fair market value.

(d) When the property has been acquired and the property or any portion of the property is no longer needed for highway purposes, the Department shall give notice of its intention to dispose of the property by publication in a newspaper of general circulation in the county where the property is situated. The notice must include the Department's appraisal of the fair market value of the property. Any person from whom the property was purchased or his heir or grantee may purchase the property at its fair market value by direct sale from the Department within 60 days after the notice is published. If more than one person qualified to purchase the property by direct sale pursuant to this paragraph so requests, the person with the superior claim, as determined by the Department in its sole discretion, is entitled to purchase the property by direct sale. If a person who is entitled to purchase the property by direct sale pursuant to this paragraph reasonably believes that the Department's appraisal of the property is greater than the fair market value of the property, the person may file an objection to the appraisal with the Department. The Department shall set forth the procedure for filing an objection and the process under which a final determination will be made of the fair market value of the property for which an objection is filed. The Department shall sell the property in the manner provided in subsection 2 if:

(1) No person requests to purchase the property by direct sale within 60 days after the notice is published pursuant to this paragraph; or

(2) A person who files an objection pursuant to this paragraph fails, within 10 business days after he receives a written notice of the final determination of the fair market value of the property, to notify the Department in writing that he wishes to purchase the property at the fair market value set forth in the notice.

(e) When the property is sought by another public agency for a reasonable public use, the Department may first offer the property to the public agency at its fair market value.

2. All property, interests or improvements not included within the provisions of subsection 1 must first be offered for sale by the Department singly or in combination at public auction or by sealed bids. If the highest bid received is 90 percent or more of the Department's appraisal of the fair market value of the property, the property may be sold to the highest bidder. The notice and the terms of the sale must be published in a newspaper of general circulation in the county where the property is situated. The auctions and openings of bids must be conducted by the Department. If the property cannot be sold for 90 percent or more of its fair market value, the Department may enter into a written listing agreement with a person licensed pursuant to chapter 645 of NRS to sell or lease the property for 90 percent or more of its fair market value.

3. It is conclusively presumed in favor of the Department and any purchaser for value that the Department acted within its lawful authority in acquiring and disposing of the property, and that the Director acted within his lawful authority in executing any conveyance vesting title in the purchaser. All such conveyances must be quitclaim in nature and the Department shall not warrant title, furnish title insurance or pay the tax on transfer of real property.

4. No person has a right of action against the Department or its employees for a violation of this section. This subsection does not prevent an action by the Attorney General on behalf of the State of Nevada or any aggrieved person.

5. All sums of money received by the Department for the sale of real and personal property must be deposited with the State Treasurer to be credited to the State Highway Fund, unless the Federal Highway Administration participated in acquisition of the property, in which case a pro rata share of the money obtained by disposal of the property must be paid to the Federal Highway Administration.

6. The Department may reserve and except easements, rights or interests from the conveyance of any real property disposed of in accordance with this section or exchanged pursuant to subsection 5 of NRS 408.489. The easements, rights or interests include, but are not limited to:

(a) Abutter's rights of light, view or air.

(b) Easements of access to and from abutting land.

(c) Covenants prohibiting the use of signs, structures or devices advertising activities not conducted, services not rendered or goods not produced or available on the real property.

(Added to NRS by 1957, 693; A 1959, 599; 1963, 978; 1967, 1743; 1971, 140; 1979, 1781; 1985, 707; 1987, 1812; 1989, 1308; 1991, 1691; 1995, 1140; 2001, 2.132)



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MEMORANDUM

December 20, 2012

TO: Department of Transportation Board of Directors
FROM: Rudy Malfabon, Director
SUBJECT: January 14, 2013 Transportation Board of Directors Meeting
Item #10: Request for Approval for Purchase of a Sweeper – For Possible Action

Summary:

Pursuant to NRS 408.389, approval of the Transportation Board is required for the purchase of equipment that exceeds \$50,000. Assembly Bill 374 (2011 legislative session) modified sections of NRS 408.389 to include the following requirements: the Department shall: (a) Prepare and present to the Board an analysis of the costs and benefits, including, without limitation, all related personnel costs, that are associated with: (1) purchasing, operating and maintaining the same item of equipment; (2) leasing, operating and maintaining the same item of mobile equipment; or (3) contracting for the performance of the work which would have been performed using the mobile equipment; and (b) Justify the need for the purchase based on that analysis.”

Accordingly, the Department of Transportation hereby requests approval to purchase the following equipment:

1. One PM10 sweeper – These roadway sweepers capture Particulate Matter (PM) with a diameter of 10 micrometers or less. The budgeted amount combined is \$266,000 and is funded with federal aid.

Department staff have conducted the required financial analysis noted above and determined that the purchase of this equipment is the most cost-effective way to accomplish department goals.

Background:

The Department of Transportation’s legislatively-approved budget does not currently include the purchase of a PM10 sweeper funded with Southern Nevada Public Lands Management Act (SNPLMA) funding. A work plan is being prepared for Interim Finance Committee’s (legislative) review and approval.

The Southern Nevada Public Land Management Act of 1998 (Public Law 105-263), as amended by the Department of Interior and Related Agencies Appropriations Act (Public Law 108-108), provides for the orderly disposal of certain Federal Lands in Clark County, Nevada and the acquisition of environmentally sensitive lands in the State of Nevada. The amended provisions under Section 4(e)(3)(A) of the Southern Nevada Public Land Management Act of 1998 allows amounts deposited in the special account to be transferred to the head of another

Federal agency for projects under sections 6 and 7 of the Lake Tahoe Restoration Act and any Federal environmental improvement project included in the environmental improvement program adopted by the Tahoe Regional Planning Agency in February 1998, as amended.

Under these provisions the Bureau of Land Management has requested that \$532,000 be transferred to the Federal Highway Administration for obligation in fiscal year 2013. The funds are requested to be split to the California and Nevada Division Offices.

The Lake Tahoe Basin is an environmentally sensitive area with water clarity being a major concern. To address water quality and air quality issues and to help meet the Lake Tahoe Total Maximum Daily Load (TMDL) reduction requirements for fine sediment particles, phosphorus and nitrogen, the Department will need to continue to implement reduction measures and to explore alternative methods and products to reduce, minimize, and/or eliminate the use of traction abrasives and enhance recovery effectiveness in the Tahoe Basin. Numerous studies within the Basin, have shown that sweeping is the most cost effective way of preventing fine sediment particles and nutrients from entering stormwater and degrading lake clarity.

Cost Benefit Analyses:

One PM10 sweepers

A Cost and Benefit Analysis (Attachment 2) was performed for the PM10 Sweeper and the calculated average costs per curb mile swept (ACPCMS) are as follows:

1. Purchasing, operating and maintaining the same item of equipment was calculated via two scenarios. The ACPCMS was projected to be: **\$39.93** with amortization that does not take full federal reimbursement into account. **This is the lowest actual cost to NDOT.**

Sweepers also assist in the following tasks besides the routine sweeping task (Maintenance Management System – Task133) that was used for the calculation of the above stated cost:

- Emergency Response (average 20 times a year)
- Removing Debris
- Maintain Rest Areas
- Repair Slopes
- Cleaning Roadside Ditches and Drop Inlets
- Doing Flush/Scrub/Slurry Seals
- Clean up from mixing Sand/Salt
- Repairing Guard Rail and Impact Attenuators

2. Leasing, operating and maintaining the same item of mobile equipment resulted in an ACPCMS of \$76.83.
3. Contracting for the performance of the work that would have been performed using the mobile equipment resulted in an ACPCMS of \$47.95.

List of Attachments:

- 1) PM10 Sweeper General Information
- 2) Cost and Benefit Analysis

Recommendation for Board Action:

The Department recommends approval of the requested mobile sweeper purchase.

Prepared by:

Matt Nussbaumer, Principal Hydraulic Engineer
Anita Bush, Chief Maintenance and Asset Management Engineer

January 14, 2013 Transportation Board of Directors Meeting

NDOT MOBILE EQUIPMENT PURCHASE REQUEST - PM10 Sweeper General Information

A PM10-efficient street sweeper is a street sweeper that is certified by the South Coast Air Quality Management District (SCAQMD) as meeting the testing and performance standards set forth in SCAQMD Rule 1186.



The Southern Nevada Public Land Management Act of 1998 (Public Law 105-263), as amended by the Department of Interior and Related Agencies Appropriations Act (Public Law 108-108), provides for the orderly disposal of certain Federal Lands in Clark County, Nevada and the acquisition of environmentally sensitive lands in the State of Nevada. The amended provisions under Section 4(e)(3)(A) of the Southern Nevada Public Land Management Act of 1998 allows amounts deposited in the special account to be transferred to the head of another Federal agency for projects under sections 6 and 7 of the Lake Tahoe Restoration Act and any Federal environmental improvement project included in the environmental improvement program adopted by the Tahoe Regional Planning Agency in February 1998, as amended. This sweeper will be purchased in order to support and supplement sweeping activities within the Lake Tahoe Basin. Numerous studies done by entities in the Lake Tahoe Basin have shown that sweeping is the most cost effective way of reducing fine sediment and nutrients from the roadway and stormwater runoff. The department will obligate federal funding for this project and has been given the authorization by the Federal Highway Administration (FHWA) to

The purchase and use of high efficiency sweeper will result in a reduction of fine sediment particles and nutrient loading from urban roadways and reduce the amount of fine sediment particles that can become air and water borne. This will result in direct benefits and contribution to the Environmental Improvement Program (EIP) goals of reducing the pollutants that impact air quality and water quality. Additionally the reduction in fine sediment from the roadways will result in reduced Best Management Practices (BMP) maintenance needs over time from less pollutant generation.

The Pollutant Reduction Opportunity Report (2008) estimates that paved roads contribute 44.1% of the total annual fugitive dust emissions, further heightening the importance of controlling this source of atmospheric pollutants. Increasing the number of sweepers operated in the Lake Tahoe Basin will allow for increased sweeping frequency and will increase removal of fine sediment and nutrient amounts.

It is imperative that NDOT purchase these sweepers with reimbursement from the federal SNPLMA funds at this time. While we currently have PM10 compliant sweepers, these sweepers have exceeded their useful service life and are frequently out of service for repairs. The Lake Tahoe TMDL was approved in August of 2011 to help improve Lake Clarity. It sets the clock ticking for meeting fine sediment and nutrient reductions from stormwater. Failure to do so in a timely manner will result in possible litigation and fines. During the winter of 2010, NDOT District II was forced to rent two sweepers at a cost of \$7,500 per month per sweeper (for a total of \$30,000 for two months). Additionally, District II had to borrow and transport a third sweeper from District I in Las Vegas.

January 14, 2013 Transportation Board of Directors Meeting

NDOT MOBILE EQUIPMENT PURCHASE REQUEST - COSTS AND BENEFITS ANALYSIS

Equipment	Quantity	Price	Total Costs
PM-10 Compliant Sweepers Total Purchase Price	1 Unit	\$ 266,000	\$ 266,000
Federal Reimbursement	1 Unit	\$ 266,000	\$ 266,000

(1) Costs for Purchasing Equipment, Operating and Maintaining**WASHOE COUNTY PICKUP BROOM SWEEPING COSTS PER YEAR (w/ PM-10 Compliant Sweepers) :**

Item	Description	Rate	Total Costs
1	Equipment Cost (assuming 6 years Depreciation)		\$ 44,333
2	Other Equipment used for the Task (Impact attenuator, garbage truck, etc.)		\$ 10,638
3	Equipment Maintenance, Insurance, and Fuel Costs		\$ 31,027
4	Labor Costs related to the Task (from MMS)		\$ 16,222
	Department Labor Overhead	62.83%	\$ 10,192
5	Materials Disposal for the Task		\$ 4,943
Total			\$ 117,355

6	Administration Cost	Added 30%	\$ 152,562
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Equipment Costs are from the Equipment Division.

3,821 Curb Miles

Average Cost per Curb Mile = **\$39.93****(2) Costs for Leasing, Operating and Maintaining****COSTS FOR LEASING THE EQUIPMENT TO DO THE SWEEPING :**

Item	Description	Quantity	Rate	Total Costs
1	PM-10 Compliant Street Sweepers (Annual lease rate includes all maintenance & insurance costs)	1 Unit	\$ 180,000	\$ 180,000
2	Other Equipment used for the Task (Impact attenuator, garbage truck, etc.)			\$ 10,638
3	Fuel Cost			\$ 3,805
4	Labor Costs Related to the Task			\$ 16,222
	Department Labor Overhead		62.83%	\$ 10,192
5	Materials Disposal for the Task			\$ 4,943
Total				\$ 225,800

6	Administration Cost	Add 30%	\$ 293,540
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Average Cost per Curb Mile = **\$76.83****(3) Costs for Contracting for the Performance of the Work which would have been Performed using the Mobile Equipment.****COSTS FOR CONTRACTING OUT THE SWEEPING :**

Item	Description	Quantity	Rate	Total Costs
1	All Inclusive Street Sweeping (Average from 2 NDOT contracts)	3821 Curb Miles	\$ 43	\$ 164,747
2	Department Contract Administration:			
	Procurement and Contract Management	200 Man Hours	\$ 40	\$ 8,000
	Payables Management	24 Man Hours	\$ 31	\$ 744
	Quality Management	104 Man Hours	\$ 25	\$ 2,600
3	Department Labor Overhead		62.83%	\$ 7,127
Total				\$ 183,220

Average Cost per Curb Mile = **\$47.95**



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MEMORANDUM

December 14, 2012

TO: Department of Transportation Board of Directors
FROM: Rudy Malfabon, P.E., Director
SUBJECT: January 14, 2013 Transportation Board of Directors Meeting
ITEM #11: Approval of Amendments and Administrative Modifications to the FFY 2012-2015 Statewide Transportation Improvement Program (STIP) – For Possible Action.

Summary:

At the October 10, 2011 State Transportation Board of Directors Meeting, the FY 2012 – 2015 Statewide Transportation Improvement Program (STIP) was approved as a part of the FY 2012-2021 Transportation Systems Projects (TSP). Amendments and Administrative Modifications are made throughout the year to the document in order to facilitate projects. NDOT staff works closely with the local Metropolitan Planning Organizations (MPO's) and local governments to facilitate these project changes. Attachment "A" lists Administrative Modifications and other state program projects. NDOT is requesting the State Transportation Board's approval of these changes as summarized in Attachment "A".

Background:

NDOT staff works continuously all year with federal and regional agencies, local governments, and planning boards to develop the *Transportation System Projects* notebook. The fiscal years 2012-2021 document contains the:

Statewide Transportation Improvement Program (STIP), FY 2012-2015
Annual Work Program (AWP), FY 2012
Short Range Element (SRE), FY 2013-2014
Long Range Element (LRE), FY 2015-2021

Attachment "A" details Amendments to projects which include any actions taken in Washoe, Clark, and CAMPO Transportation Improvement Plans (TIP) and areas outside of the MPO boundaries since the last time the Board approved changes to the STIP on October 8, 2012.

Attachment "B" details Administrative Modifications to projects which include any actions taken in Washoe, Clark, and CAMPO Transportation Improvement Plans (TIP) and areas outside of the MPO boundaries since the last time the Board approved changes to the STIP on October 8, 2012.

Analysis:

The attached listing of amendments and administrative modifications to projects are those completed since the October 8, 2012 Transportation Board approval of the *Transportation System Projects* notebook for fiscal years 2012-2021.

Recommendation for Board Action:

Approval of the Amendments/Administrative Modifications to the FY 2012 – 2015 Statewide Transportation Improvement Program (STIP).

List of Attachments:

- A. List of Amendments
- B. List of Administrative Modifications.

Prepared by:

Dennis Taylor, Chief, Transportation & Multimodal Planning Division

Project Amendments List

RTC of Southern Nevada

(NO AMENDMENTS MADE)

Washoe County RTC

(NO AMENDMENTS MADE)

Carson Area MPO

Amendment CAMPO #2 – CAMPO 2 (FTA Section 5307-CAMPO), CAMPO 4 (Developer Lyon County), CAMPO 5 (Local Funds – Lyon County), CAMPO 6 (Lyon County School District)

This action

- adjusts the cost estimate for the US 50/Fortune Drive Intersection Improvements project from \$1.2M to \$500K in FY 2013;
- adds project NV20130003 consisting of a feasibility study for expansion of the fleet maintenance facility at 3303 Butti Way;
- moves funding for Vehicle Purchase for Public Transit Service – Carson City (NV20110009) from FY 2013 to FY 2014.

Statewide/Rural

Amendment Statewide #4 – State 26 (SNPLMA)

This action added project XS2013001 for the purchase of one (1) street sweeper vehicle for use in the Tahoe Basin.

List of Administrative Modifications

RTC of Southern Nevada

(NO ADMINISTRATIVE MODIFICATIONS MADE)

Washoe County RTC

(NO ADMINISTRATIVE MODIFICATIONS MADE)

Carson Area MPO

Administrative Modification CAMPO #3 – CAMPO 2 (FTA Section 5307-CAMPO)

This modification is an action to increase the amount of funding available over the next four years (FY 2013 – FY 2016) for project NV20110015, Bus Stop Improvements, resultant of HUD Community Development Block Grant funding being added as a match to the FTA Section 5307 funds.

Statewide/Rural

(NO ADMINISTRATIVE MODIFICATIONS MADE)



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Carson City, Nevada 89712
Phone: (775) 888-7440
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MEMORANDUM

January 3, 2012

TO: Department of Transportation Board of Directors
FROM: Rudy Malfabon, Director
SUBJECT: January 14, 2012 Transportation Board of Directors Meeting
Item # 12: Briefing on the 2013 State Highway Preservation Report – Informational item only

Summary:

Pursuant to NRS 408.203 which states, "The Director of the Nevada Department of Transportation shall report to the Legislature by February 1 of odd-numbered years the progress being made in the Department's 12-year plan for the resurfacing of state highways. The report must include an accounting of revenues and expenditures in the preceding two fiscal years, a list of the projects which have been completed, including mileage and cost, and an estimate of the adequacy of projected revenues for timely completion of the plan."

NDOT would like to brief the Transportation Board of Directors on this report before officially submitting it to the Legislature.

The major components of the report include:

- Executive Summary
- Pavement Preservation Data and Summaries
- Backlog Needs
- Pavement Preservation Action Plan
- Bridge Preservation Data and Summaries
- Bridge Preservation Action Plan
- Detailed Charts and Tables

To preserve the existing highway system at its current condition, the State will need to increase the highway preservation funding by \$285 million annually for the next 12 years.

If our preservation needs are ignored, the deterioration rate and associated user costs are projected to be as follows:

1. The Highways and bridges will deteriorate at a rate of \$286 million annually, substantially impacting the entire roadway system and causing an even larger impact on the limited resources available for operating the system safely and efficiently.
2. The user costs to Nevadans, in terms of vehicle maintenance and additional fuel costs will be \$391 million annually.

The current estimated total backlog of pavement and bridge preservation work is about \$2.05 billion. This backlog includes \$1.92 billion for pavement work and \$126 million for bridge work. During the last two years, the backlog increased by \$689 million from \$1.36 billion documented in the last biennium. The increasing backlog is primarily due to highway-construction inflation

not being matched by revenue increases from fuel taxes and vehicle registration fees over the years. Moreover, preservation work competes with other highway needs in the areas of capacity improvements, highway operations projects, and safety enhancements.

Background:

NDOT is responsible for approximately 5,299 centerline miles of state-maintained roadways with a value worth approximately \$20 billion and 1,116 bridges worth approximately \$2 billion. Although the state-maintained roadway network consists of only 20% of the roads in Nevada, the network is overwhelmingly important as 54% of all automobile traffic and 80% of all heavy truck traffic travel on these roads.

Analysis:

Pavement:

Of the 5,299 miles of state-maintained roadway network surveyed in 2011, 979 miles or 18.5% of the pavement require preventive maintenance treatments; 2,288 miles or 43.2% of the pavement need corrective maintenance treatments; 799 miles or 15.1% of the pavement require an overlay repair strategy; and 1,233 miles or 23.2% of the pavement need a reconstruction repair strategy. The pavement in need of corrective maintenance treatments will eventually deteriorate into conditions that require overlay or reconstruction. An additional 9.6% of the pavement has deteriorated from maintenance to overlay and reconstruction during this biennium. Last biennium, 28.7% of the pavement required an overlay or reconstruction as compared to 38.3% of the pavement that requires an overlay or reconstruction today.

Bridges:

Historically, NDOT inspected all the bridges in Nevada regardless of ownership by federal, state, county, city, or private entities as long as the bridge was open to the public. NDOT no longer inspects federally-owned bridges as each Federal agency takes care of its own. Of the 1,911 bridges surveyed in 2012, 1,428 bridges or 75% are considered to be in good condition; 358 bridges or 19% are considered to be in fair condition; and 23 bridges or 1% are considered to be in poor condition. 102 bridges or 5% of the bridges were inspected for safety but not rated. Compared with the bridge condition in the last biennium, the number of 'Good' condition bridges has decreased by 98; the number of 'Fair' condition bridges has increased by 95; and the number of 'Poor' condition bridges has increased by 5.

Recommendation for Board Action:

It is recommended that the Transportation Board accept the 2011-2012 State Highway Preservation Report.

List of Attachments:

2011-2012 State Highway Preservation Report - Draft (provided electronically; Final Copy to be distributed at the Transportation Board Meeting)

Prepared by:

Alauddin Khan, Chief Performance Analysis Engineer



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MEMORANDUM

December 27, 2012

TO: Department of Transportation Board of Directors,
Transportation Board

FROM: Richard Nelson, Assistant Director Operations

SUBJECT: Summary of Completed Construction for 2012

Item # 13: Report on Construction Contracts Completed – Informational Item Only

Summary:

The purpose of this item is to provide the Transportation Board with cost information on construction contracts that were closed out in the calendar year 2012.

Background:

The Department enters into approximately thirty (30) construction contracts a year which are administered, inspected and documented by a combination of NDOT staff and consultants to ensure compliance with the terms and conditions of the contract are met. This report provides information on the projects closed during the 2012 calendar year as well as project closeout status.

Analysis:

During calendar year 2012 thirty-seven (37) Construction Contracts were closed with a total bid value of \$342,490,533.16. During the course of constructing these contracts, adjustments in the contract value resulted in a cost to construct totaling \$360,535,764.00 or an increase of 4.3%. Twenty-seven (27) Construction Contracts were closed during the 2011 calendar year. A total of thirty-four (34) Construction Contracts were awarded in 2012.

The contract bid value is estimated utilizing **established** quantities of work, however, contract payments are made based on the **actual** amount of work accomplished. This often created deviates between the estimated and actual amounts paid to the contractor. During this reporting period quantity adjustments total \$8,478,721.86 (2.5%).

During the course of the contract, changes to the contract and contract documents may be required to modify the plan and/or specifications or to include, delete, or modify items of work in response to a variety of circumstances. Changes to the contract require a Contract Change Order (CCO) which may or may not cause adjustments to the contract value or project duration. During this reporting period CCOs totaled \$6,207,545.21 (1.8%).

This analysis does not include highway construction projects delivered utilizing alternate delivery techniques such as Design-Build or smaller District contracts.

List of Attachments:

- A. NDOT Construction Contracts Closed Out, 2012
- B. Project Descriptions: Closed Construction Contracts 2012
- C. Construction Closeout Status Log

Prepared by:

Richard Nelson, Assistant Director, Operations
Jeff Shapiro, Chief Construction Engineer

NDOT Construction Contracts Closed Out
2012 January thru December

Contract	Description	Contractor	Resident Engineer	Designer/PM NDOT/Consultant	Original Bid	Contract Change Order (CCO) Amount	% CCO	Qty Adjustments	% Adjustments	Total Paid	Amount Over/Under Original Bid	% Change	Agreement Estimate (budget)	% Agr. Est.
3260	US 95,PHASE 4B,WIDENING AND HOV LANES	Las Vegas Paving Corp.	Crew 926 -Williams	JOHN TERRY/ PARSONS TRANSPORTATION GROUP	\$ 94,840,146.28	\$ 120,737.39	0.1%	\$ 721,768.39	0.8%	\$ 95,682,652.06	\$ 842,505.78	101%	\$ 98,141,398.00	97%
3270	US 95, PHASE IV, CONSTRUCT 4-LANE HWY	Road & Highway Builders	Crew 906 -Petrenko	BRADSHAW, JOHN	\$ 46,333,333.00	\$ (1,133,678.99)	-2.4%	\$ 2,537,311.23	5.5%	\$ 47,736,965.24	\$ 1,403,632.24	103%	\$ 48,216,633.00	99%
3289	SR 160, BLUE DIAMOND (PHASE 2A)	Capriati Construction Corp Inc	Crew 903 - Voigt	CERAGIOLI, JIM	\$ 26,600,637.67	\$ 768,257.69	2.9%	\$ (589,706.32)	-2.2%	\$ 26,779,189.04	\$ 178,551.37	101%	\$ 27,601,948.00	97%
3326	US 95, FAST INTEGRATION	Transcore Holdings Inc	Crew 916 - Ruguleiski	DICKINSON, JONATHAN/ ATKINS	\$ 8,642,467.26	\$ (110,106.35)	-1.3%	\$ 5,301.25	0.1%	\$ 8,537,662.16	\$ (104,805.10)	99%	\$ 9,041,693.00	94%
3358	US 395 GOLDEN VALLEY INTER.	Granite Construction CO	Crew 913 - Cocking	ATKINS	\$ 7,964,964.00	\$ 154,473.00	1.9%	\$ 240,358.51	3.0%	\$ 8,359,795.51	\$ 394,831.51	105%	\$ 8,393,313.00	100%
3379	I-515, ITS FAST PCKG B1	Spirit Underground LLC/ Zurich America Insurance	Crew 906 - Petrenko	DICKINSON, JONATHAN/ KIMLEY HORNE & ASSOC	\$ 5,995,734.70	\$ (129,591.06)	-2.2%	\$ 376,208.29	6.3%	\$ 6,242,351.93	\$ 246,617.23	104%	\$ 6,443,211.00	97%
3380	US93, ELKO, CIR	Frehner Construction	Crew 908 - Rupinski	BRADSHAW, JOHN	\$ 9,455,555.00	\$ -	0.0%	\$ (449,333.52)	-4.8%	\$ 9,006,221.48	\$ (449,333.52)	95%	\$ 10,138,814.00	89%
3391	US 95 MLK BLVD TO THE RAINBOW INTER.	Valleycrest Landscape	Crew 926 - Williams	JOHN TERRY/ PARSONS TRANSPORTATION GROUP	\$ 3,115,684.58	\$ 1,347,250.61	43.2%	\$ (203,627.68)	-6.5%	\$ 4,259,307.51	\$ 1,143,622.93	137%	\$ 3,311,469.00	129%
3394	US 93, N. I-15 TO CL/LI LINE	Las Vegas Paving Corp.	Crew 906 - Petrenko	LUIS GARAY/MIRANDA, EDUARDO	\$ 5,844,600.00	\$ 900,840.78	15.4%	\$ 123,103.29	2.1%	\$ 6,868,544.07	\$ 1,023,944.07	118%	\$ 6,294,935.00	109%
3395	SR 317, RESTORE RD TO PRE-FLOOD CONDITION	Southwest Iron Works	Crew 906 - Petrenko	BIRD, STEVE	\$ 9,292,000.00	\$ 1,876,176.19	20.2%	\$ 657,360.27	7.1%	\$ 11,825,536.46	\$ 2,533,536.46	127%	\$ 9,869,311.00	120%
3399	SR651 N. AND W. MCCARRAN BLVD	Granite Construction CO	Crew 904 - Boge	MAMMEN, KEN	\$ 1,839,839.00	\$ 23,063.62	1.3%	\$ 175,854.89	9.6%	\$ 2,038,757.51	\$ 198,918.51	111%	\$ 2,007,914.00	102%
3406	CA/NV STATE LINE TO US 95	Nevada Barricade & Sign Co Inc	Crew 922 -Christiansen	CERAGIOLI, JIM	\$ 407,777.00	\$ -	0.0%	\$ (94,486.40)	-23.2%	\$ 313,290.60	\$ (94,486.40)	77%	\$ 480,221.00	65%
3408	US 93, 3 WILDLIFE UNDERPASSES	Capriati Construction Corp Inc	Crew 908 - Rupinski	BRADSHAW, JOHN	\$ 2,194,385.68	\$ 329,482.39	15.0%	\$ (43,918.12)	-2.0%	\$ 2,479,949.95	\$ 285,564.27	113%	\$ 2,366,048.00	105%
3411	US 395, JACKS VALLEY RD TO LUPIN ROAD	Q&D Construction Inc	Crew 907 - Lani	MAMMEN, KEN/ MANHARD CONSULTING	\$ 2,338,131.00	\$ 50,040.00	2.1%	\$ 164,370.28	7.0%	\$ 2,552,541.28	\$ 214,410.28	109%	\$ 2,485,469.00	103%
3412	US 95, SR 157, KYLE CANYON RD TO INDIAN SPR.	Las Vegas Paving Corp.	Crew 902 - Yousuf	MAXWELL, KEVIN	\$ 20,470,000.00	\$ 185,612.96	0.9%	\$ 970,874.21	4.7%	\$ 21,626,487.17	\$ 1,156,487.17	106%	\$ 21,496,700.00	101%
3413	US 95, MINERAL CO, CIR	A & K Earth Movers Inc	Crew 902 - Yousuf	BRADSHAW, JOHN	\$ 11,484,000.00	\$ 117,519.27	1.0%	\$ 746,417.24	6.5%	\$ 12,347,936.51	\$ 863,936.51	108%	\$ 12,331,669.00	100%
3415	US 93, ARRA PROJECTS, SLURRY, CIR & OVERLAY	Aggregate Industries SWR	Crew 912 - Simmons	BIRD, STEVE	\$ 9,439,999.00	\$ 5,208.24	0.1%	\$ (199,074.41)	-2.1%	\$ 9,246,132.83	\$ (193,866.17)	98%	\$ 10,128,200.00	91%
3419	I80, W. MCCARRAN SC. OVRLK TO P. ROCK INTER.	Granite Construction CO	Lumos & Associates - Brown	MAMMEN, KEN	\$ 10,256,256.00	\$ 34,763.60	0.3%	\$ 965,883.53	9.4%	\$ 11,256,903.13	\$ 1,000,647.13	110%	\$ 11,099,568.00	101%
3420	US 93, S. SR229 TO SR232, CIR	Staker & Parson Companies	Crew 908 - Rupinski	BIRD, STEVE	\$ 4,483,773.60	\$ 49,203.62	1.1%	\$ (30,044.25)	-0.7%	\$ 4,502,932.97	\$ 19,159.37	100%	\$ 4,804,854.00	94%
3422	US 93, JACKPOT, DRAINAGE IMP.	Northern Nevada Excavating Inc./Travelers Casualty and Surety	Crew 908 - Rupinski	BRADSHAW, JOHN	\$ 731,777.00	\$ 90,662.71	12.4%	\$ 40,154.91	5.5%	\$ 862,594.62	\$ 130,817.62	118%	\$ 830,311.00	104%
3423	US 93, NEAR PANACA, SHARED USED PATH	JNJ Engineering Construction	Crew 906 - Petrenko	PETERSEN, CHRISTOPHER	\$ 533,755.00	\$ 30,500.00	5.7%	\$ 45,722.97	8.6%	\$ 609,977.97	\$ 76,222.97	114%	\$ 615,914.00	99%
3424	SR 160, WIDEN FROM 2 TO 4 LANES	Las Vegas Paving Corp.	Crew 902 - Yousuf	PETERS, VICTOR	\$ 8,731,000.00	\$ 1,309,591.31	15.0%	\$ (35,428.10)	-0.4%	\$ 10,005,163.21	\$ 1,274,163.21	115%	\$ 9,377,273.00	107%
3425	ON VARIOUS ROUTES THROUGHOUT DISTRICT III	Nevada Barricade & Sign Co Inc	Crew 912 - Simmons	CERAGIOLI, JIM	\$ 229,899.50	\$ -	0.0%	\$ (20,227.99)	-8.8%	\$ 209,671.51	\$ (20,227.99)	91%	\$ 248,792.00	84%
3426	ON VARIOUS ROUTES THROUGHOUT DISTRICT II	Nevada Barricade & Sign Co Inc	Crew 913 - Cocking	CERAGIOLI, JIM	\$ 175,145.70	\$ -	0.0%	\$ (368.57)	-0.2%	\$ 174,777.13	\$ (368.57)	100%	\$ 190,005.00	92%
3427	SR 582, BOULDER HWY, COLDMILL	Las Vegas Paving Corp.	Crew 901 - Alwayek	PETERSEN, CHRISTOPHER	\$ 640,000.00	\$ -	0.0%	\$ 125,983.28	19.7%	\$ 765,983.28	\$ 125,983.28	120%	\$ 732,100.00	105%
3430	I-515, LANDSCAPE	Capriati Construction Corp Inc	Crew 915 - Strganac	JOYCE, LUCY	\$ 949,433.10	\$ -	0.0%	\$ (19,399.05)	-2.0%	\$ 930,034.05	\$ (19,399.05)	98%	\$ 1,065,387.00	87%
3431	I-80, W. LOVELOCK VIADUCT	Road & Highway Builders	CME - G. Jordy	PETERS, VICTOR	\$ 8,080,080.00	\$ 49,988.91	0.6%	\$ 423,574.93	5.2%	\$ 8,553,643.84	\$ 473,563.84	106%	\$ 8,727,300.00	98%
3432	US 95, GOLDFIELD, SIDEWALK & LIGHTING	A & K Earth Movers Inc	Crew 901 - Alwayek	MAXWELL, KEVIN	\$ 255,270.74	\$ -	0.0%	\$ (665.49)	-0.3%	\$ 254,605.25	\$ (665.49)	100%	\$ 315,426.00	81%
3434	ON SR 160,CLARK AND NYE COUNTIES	Preferred Contracting Inc	Crew 902 - Yousuf	CERAGIOLI, JIM	\$ 1,442,559.41	\$ 154,445.00	10.7%	\$ (20,611.81)	-1.4%	\$ 1,576,392.60	\$ 133,833.19	109%	\$ 1,598,595.00	99%
3437	I15, S. SLOAN WASH, CIR AND OVERLAY	Las Vegas Paving Corp.	Crew 922 -Christiansen	MAXWELL, KEVIN	\$ 7,650,000.00	\$ (41,615.00)	-0.5%	\$ 325,588.50	4.3%	\$ 7,933,973.50	\$ 283,973.50	104%	\$ 8,292,120.00	96%
3439	ON VARIOUS ROUTES THROUGHOUT DISTRICT I	Diversified Concrete Cutting	Crew 922 -Christiansen	CERAGIOLI, JIM	\$ 336,118.00	\$ (16,354.20)	-4.9%	\$ (20,506.85)	-6.1%	\$ 299,256.95	\$ (36,861.05)	89%	\$ 363,846.00	82%
3443	I80, E. P. ROCK INTER. TO E. OF FERN. GRD SEP.	Q&D Construction Inc	DCS - Holmes	PETERS, VICTOR	\$ 15,092,013.00	\$ (31,559.33)	-0.2%	\$ 1,320,748.22	8.8%	\$ 16,381,201.89	\$ 1,289,188.89	109%	\$ 15,567,076.00	105%
3455	US 95, INTERSECTION WITH SR 140	Aggregate Industries SWR	Crew 920- Schwartz	PETERS, VICTOR	\$ 946,666.00	\$ 40,682.85	4.3%	\$ 13,159.93	1.4%	\$ 1,000,508.78	\$ 53,842.78	106%	\$ 1,063,433.00	94%
3457	US 95, ES, US 6 TO ES/MI COUNTY LINE	A & K Earth Movers Inc	VTN-MAMOLA	AMIR SOLTANI/ CH2MHILL	\$ 4,541,000.00	\$ 14,000.00	0.3%	\$ 140,655.32	3.1%	\$ 4,695,655.32	\$ 154,655.32	103%	\$ 4,876,698.00	96%
3459	OFF SYSTEM BRIDGE, TUSCARORA RD	Q&D Construction Inc	Crew 912 - Simmons	BRADSHAW, JOHN	\$ 569,525.00	\$ -	0.0%	\$ 11,331.22	2.0%	\$ 580,856.22	\$ 11,331.22	102%	\$ 649,391.00	89%
3462	US 95, AMARGOSA V. JNCT, COLDMILLING	Las Vegas Paving Corp.	CM Works- Ferguson	LOUIS BERGER GROUP	\$ 5,795,000.00	\$ 17,950.00	0.3%	\$ 275,890.78	4.8%	\$ 6,088,840.78	\$ 293,840.78	105%	\$ 6,229,246.00	98%
3477	US95, COLDMILL AND OVERLAY	Q&D Construction Inc	Crew 920- Schwartz	GC WALLACE	\$ 4,792,006.94	\$ -	0.0%	\$ (201,501.02)	-4.2%	\$ 4,590,505.92	\$ (201,501.02)	96%	\$ 5,139,483.00	89%

Total Bid Amount	\$ 342,490,533.16
Total CCO Amount	\$ 6,207,545.21
Change Order Rate	1.8%
Total Quantity Adjustments	\$ 8,478,721.86
Quantity Adjustment Rate	2.5%
Total Amount Paid	\$ 357,176,800.23
Total Amount Over/Under Original Bid Amount	\$ 14,686,267.07
Percent of Original Bid	104%
Total Agreement Estimate (Budget)	\$ 360,535,764.00
Percent Agreement Estimate	99%
Number Projects with Total Amount Paid <u>Over</u> Agreement Estimate (Budget)	12
Number Projects with Total Amount Paid <u>Under or Equal to</u> Agreement Estimate (Budget)	25

Contract No.: 3260

NDOT Project No.: 60207

FHWA Project No.: EB-NH-095-2(043)

County: Clark

Length: 3.08 miles

Location: US 95 Project Phase (4B/5), From East of Valley View to Rainbow Interchange

Work Description: Widen from 6 to 10 lanes. HOV lanes, drainage improvements, structure "DR1" over "VR2", ITS, Ramp metering.

Contract Awarded: October 13, 2005

Notice to Proceed: November 28, 2005

Work Completed: January 03, 2008

Work Accepted: May 1, 2008

Final Payment: July 6, 2012

Contractor: Las Vegas Paving Co.

Resident Engineer: NDOT Crew 926 – G. Williams

Designer: Parsons Transportation Group

Project Performance:

Engineers Estimate:	\$87,065,113.58
Bid Price:	\$94,840,146.28
Final Contract Amount:	\$95,682,652.06
Dollar Amount Over/Under Bid:	\$842,505.78
Percent Over/Under Bid:	101%
Construction Engineering Costs:	\$4,497,294.46
Total Change Orders:	\$120,737.39
Percent Change Orders:	0.1%
Settlements/Claims:	none
Original Working Days:	560
Updated Working Days:	541
Charged Working Days:	539
Liquidated Damages:	-\$53,956.19

Project Cost Breakdown:

Preliminary Engineering:	\$19,365,128.98 (20.24%)
Right of Way:	\$151,994,834.27
Construction Engineering:	\$4,497,294.46 (4.70%)
Construction Contract:	\$95,682,652.06
Total Project Cost:	\$271,539,909.77

Contract No.: 3270

NDOT Project No.: 60269 & 60248

FHWA Project No.: NH-095-1(039)

County: Clark

Length: 17.737 Miles

Location: US 95 from Laughlin Highway (SR 163) to Two Miles South of Searchlight (Phase IV) & (Phase III)

Work Description: Construct a Four-Lane Divided Highway with a Graded Median

Contract Awarded: June 5, 2008

Notice to Proceed: July 21, 2008

Work Completed: October 8, 2010

Work Accepted: May 11, 2011

Final Payment: July 13, 2012

Contractor: Road and Highway Builders LLC.

Resident Engineer: NDOT Crew 906 – G. Petrenko

Designer: John Bradshaw

Project Performance:

Engineers Estimate:	\$48,338,168.50
Bid Price:	\$46,333,333.00
Final Contract Amount:	\$47,736,965.24
Dollar Amount Over/Under Bid:	\$1,403,632.24
Percent Over/Under Bid:	103%
Construction Engineering Costs:	\$3,646,957.65
Total Change Orders:	- \$1,133,678.99
Percent Change Orders:	-2.4%
Settlements/Claims:	none
Original Working Days:	230
Updated Working Days:	235
Charged Working Days:	235
Liquidated Damages:	- \$11,991.30

Project Cost Breakdown:

Preliminary Engineering:	\$4,340,398.70 (9.09%)
Right of Way:	\$1,023,302.14
Construction Engineering:	\$3,646,957.65 (7.64%)
Construction Contract:	\$47,736,965.24
Total Project Cost:	\$ 56,747,623.73

Contract No.: 3289**NDOT Project No.:** 60210**FHWA Project No.:** STP-0160(017)**County:** Clark**Length:** 1.28 miles**Location:** SR 160, Blue Diamond Road from Valley View Blvd to Decatur Blvd (Phase 2)**Work Description:** Construct a new 8 lane road and a drainage channel**Contract Awarded:** \$26,600,637.67**Notice to Proceed:** August 4, 2008**Work Completed:** December 4, 2009**Work Accepted:** July 12, 2010**Final Payment:** March 12, 2012**Contractor:** Capriati Construction Corp, Inc.**Resident Engineer:** NDOT Crew 903 – J. Voigt**Designer:** Jim Ceragioli**Project Performance:**

Engineers Estimate:	\$24,900,313.99
Bid Price:	\$26,600,637.67
Final Contract Amount:	\$26,779,189.04
Dollar Amount Over/Under Bid:	\$178,551.37
Percent Over/Under Bid:	101%
Construction Engineering Costs:	\$1,673,050.44
Total Change Orders:	\$768,257.69
Percent Change Orders:	2.9%
Settlements/Claims:	none
Original Working Days:	250
Updated Working Days:	250
Charged Working Days:	250
Liquidated Damages:	-\$1,098.00

Project Cost Breakdown:

Preliminary Engineering:	\$8,720,627.17 (32.56%)
Right of Way:	\$50,068,161.52
Construction Engineering:	\$1,673,050.44 (6.25%)
Construction Contract:	\$26,779,189.04
Total Project Cost:	\$87,241,028.17

Contract No.: 3326
NDOT Project No.: 60232
FHWA Project No.: EB-NH-095-2(046)
County: Clark
Length: 19.97 Kilometers
Location: US 95 from Martin Luther King Boulevard to Craig Road
Work Description: Fast Integration
Contract Awarded: March 22, 2007
Notice to Proceed: May 22, 2007
Work Completed: October 1, 2008
Work Accepted: March 7, 2011
Final Payment: August 1, 2012

Contractor: Transcore ITS LLC

Resident Engineer: NDOT Crew 916 – T. Ruguleiski

Designer: ATKINS

Project Performance:

Engineers Estimate:	\$9,243,208.89
Bid Price:	\$8,642,467.26
Final Contract Amount:	\$8,537,662.16
Dollar Amount Over/Under Bid:	- \$104,805.10
Percent Over/Under Bid:	99%
Construction Engineering Costs:	\$402,331.06
Total Change Orders:	- \$110,106.35
Percent Change Orders:	-1.3%
Settlements/Claims:	none
Original Working Days:	Complete By October 1, 2008
Updated Working Days:	0
Charged Working Days:	0
Liquidated Damages:	- \$8,058.53

Project Cost Breakdown:

Preliminary Engineering: (tied to 3260)	\$25,981,723.09 (304.32%)
Right of Way:	\$0.00
Construction Engineering:	\$402,331.06 (4.71%)
Construction Contract:	\$8,537,662.16
Total Project Cost:	\$34,921,716.31

Contract No.: 3358**NDOT Project No.:** 60314**FHWA Project No.:** SI-395-2(041)**County:** Washoe**Length:** 6.52 miles**Location:** US 395 from the beginning of asphalt at the Golden Valley Interchange to 0.43 miles South of the Cold Springs Interchange.**Work Description:** 1 inch coldmill, 2 inch plantmix bituminous surface with open grade. Repairs to 4 structures.**Contract Awarded:** July 3, 2008**Notice to Proceed:** August 4, 2008**Work Completed:** December 4, 2009**Work Accepted:** May 7, 2010**Final Payment:** April 25, 2012**Contractor:** Granite Construction Co**Resident Engineer:** NDOT Crew 913 – S. Cocking**Designer:** Atkins**Project Performance:**

Engineers Estimate:	\$7,472,796.50
Bid Price:	\$7,964,964.00
Final Contract Amount:	\$8,359,795.51
Dollar Amount Over/Under Bid:	\$394,831.51
Percent Over/Under Bid:	105%
Construction Engineering Costs:	\$874,962.91
Total Change Orders:	\$154,473.00
Percent Change Orders:	\$1.9%
Settlements/Claims:	none
Original Working Days:	130
Updated Working Days:	130
Charged Working Days:	86
Liquidated Damages:	- \$9,000.00

Project Cost Breakdown:

Preliminary Engineering:	\$597,395.36 (7.15%)
Right of Way:	\$8,396.52
Construction Engineering:	\$874,962.91 (10.47%)
Contract:	\$8,359,795.51
Total Project Cost:	\$9,840,550.30

Contract No.: 3379**NDOT Project No.:** 60339**FHWA Project No.:** CM-515-1(034)**County:** Clark County**Length:** 13.3 MILES**Location:** I-515 from the Southern Beltway (I-215) to Charleston Boulevard (SR 159)**Work Description:** ITS Infrastructure for Fast Package B1**Contract Awarded:** June 11, 2009**Notice to Proceed:** July 27, 2009**Work Completed:** September 21, 2010**Work Accepted:** May 11, 2011**Final Payment:** September 12, 2012**Contractor:** Spirit Underground LLC
Zurich American Insurance Co.**Resident Engineer:** NDOT Crew 906 – G. Petrenko**Designer:** Kimley – Horne Assoc.**Project Performance:**

Engineers Estimate:	\$8,689,718.00
Bid Price:	\$5,995,734.40
Final Contract Amount:	\$6,242,351.93
Dollar Amount Over/Under Bid:	\$246,617.23
Percent Over/Under Bid:	104%
Construction Engineering Costs:	\$524,707.98
Total Change Orders:	- \$129,591.06
Percent Change Orders:	-2.2%
Settlements/Claims:	none
Original Working Days:	300
Updated Working Days:	300
Charged Working Days:	278
Liquidated Damages:	- \$4,016.67

Project Cost Breakdown:

Preliminary Engineering:	\$2,466,011.56 (39.50%)
Right of Way:	\$72,093.55
Construction Engineering:	\$ 524,707.98 (8.41%)
Construction Contract:	\$6,242,351.93
Total Project Cost:	\$9,305,165.02

Contract No.: 3380**NDOT Project No.:** 60352**FHWA Project No.:** ARRA-093-5(006)**County:** Elko**Length:** 18.356 Miles**Location:** US 93 from 11.7 Miles South to 5.6 Miles North of Elko Street**Work Description:** 3 Inch Cold-In-Place recycle, 3 Inch Plantmix Bituminous Surface with Open Grade**Contract Awarded:** May 18, 2009**Notice to Proceed:** June 22, 2009**Work Completed:** August 10, 2010**Work Accepted:** March 9, 2011**Final Payment:** August 15, 2012**Contractor:** Frehner Construction Company Inc**Resident Engineer:** NDOT Crew 908 – Rupinski**Designer:** John Bradshaw**Project Performance:**

Engineers Estimate:	\$9,816,225.50
Bid Price:	\$9,455,555.00
Final Contract Amount:	\$9,006,221.48
Dollar Amount Over/Under Bid:	- \$449,333.52
Percent Over/Under Bid:	95%
Construction Engineering Costs:	\$805,853.11
Total Change Orders:	\$0.00
Percent Change Orders:	0.0%
Settlements/Claims:	none
Original Working Days:	120
Updated Working Days:	120
Charged Working Days:	119
Liquidated Damages:	- \$0.00

Project Cost Breakdown:

Preliminary Engineering:	\$409,484.28 (4.55%)
Right of Way:	\$4,494.83
Construction Engineering:	\$805,853.11 (8.95%)
Construction Contract:	\$9,006,221.48
Total Project Cost:	\$10,226,053.70

Contract No.: 3391
NDOT Project No.: 60389
FHWA Project No.: ARRA-095-2(055)
County: Clark
Length: 0
Location: US 95 from MLK Blvd to the Rainbow Interchange
Work Description: Landscaping
Contract Awarded: August 5, 2009
Notice to Proceed: September 21, 2009
Work Completed: September 8, 2010
Work Accepted: March 9, 2011
Final Payment: May 2, 2012

Contractor: Valleycrest Landscape Development, Inc.

Resident Engineer: NDOT Crew 926 – G. Williams

Designer: Parsons Transportation Group

Project Performance:

Engineers Estimate:	\$5,796,009.50
Bid Price:	\$3,115,684.58
Final Contract Amount:	\$4,259,307.51
Dollar Amount Over/Under Bid:	\$1,143,622.93
Percent Over/Under Bid:	137%
Construction Engineering Costs:	\$508,978.57
Total Change Orders:	\$1,347,250.61
Percent Change Orders:	43.2%
Settlements/Claims:	none
Original Working Days:	200
Updated Working Days:	230
Charged Working Days:	224
Liquidated Damages:	- \$2,755.22

Project Cost Breakdown:

Preliminary Engineering:	\$898,810.63 (21.10%)
Right of Way:	\$40,136.85
Construction Engineering:	\$508,978.57 (11.95%)
Contract:	\$4,259,307.51
Total Project Cost:	\$5,707,233.56

Contract No.: 3394

NDOT Project No.: 60392

FHWA Project No.: ARRA-093-2(002)

County: Clark/Lincoln County Line, Clark County

Length: 18.76 Miles

Location: On US 95 from 15.82 Miles North of I-15 Garnet Interchange to the Clark/Lincoln County line

Work Description: 2 Inch Plantmix Bituminous Surface with ¾ Inch Open Grade. Place 18.6 Miles of Tortoise Fence

Contract Awarded: August 14, 2009

Notice to Proceed: September 14, 2009

Work Completed: June 10, 2011

Work Accepted: August 3, 2011

Final Payment: June 18, 2012

Contractor: Las Vegas Paving Corporation

Resident Engineer: NDOT Crew 906 – G. Petrenko

Designer: Eduardo Miranda/Luis Garay

Project Performance:

Engineers Estimate:	\$7,001,915.50
Bid Price:	\$5,844,600.00
Final Contract Amount:	\$6,868,544.07
Dollar Amount Over/Under Bid:	\$1,023,944.07
Percent Over/Under Bid:	118%
Construction Engineering Costs:	\$464,936.76
Total Change Orders:	\$900,840.78
Percent Change Orders:	15.4%
Settlements/Claims:	none
Original Working Days:	120
Updated Working Days:	120
Charged Working Days:	117
Liquidated Damages:	- \$0.00

Project Cost Breakdown:

Preliminary Engineering:	\$171,383.52 (2.50%)
Right of Way:	\$0.00
Construction Engineering:	\$464,936.76 (6.77%)
Construction Contract:	\$6,868,544.07
Total Project Cost:	\$7,504,864.35

Contract No.: 3395**NDOT Project No.:** 50072**FHWA Project No.:** ER-0317(002)**County:** Lincoln**Length:** 21.69 Miles**Location:** SR 317, From 1 Mile North of Elgin Road to Junction of US 93**Work Description:** Restore road to pre-flood conditions**Contract Awarded:** November 24, 2009**Notice to Proceed:** December 28, 2009**Work Completed:** November 16, 2010**Work Accepted:** January 9, 2012**Final Payment:** June 11, 2012**Contractor:** Southwest Iron Works LLC**Resident Engineer:** NDOT Crew 906 – G. Petrenko**Designer:** Steve Bird**Project Performance:**

Engineers Estimate:	\$13,557,852.00
Bid Price:	\$9,292,000.00
Final Contract Amount:	\$11,825,536.46
Dollar Amount Over/Under Bid:	\$2,533,536.46
Percent Over/Under Bid:	127%
Construction Engineering Costs:	\$1,094,819.65
Total Change Orders:	\$1,876,176.19
Percent Change Orders:	20.2%
Settlements/Claims:	none
Original Working Days:	160
Updated Working Days:	160
Charged Working Days:	160
Liquidated Damages:	- \$0.00

Project Cost Breakdown:

Preliminary Engineering:	\$ 795,202.71 (6.72%)
Right of Way:	\$ 765,338.28
Construction Engineering:	\$1,094,819.65 (9.26%)
Construction Contract:	\$11,825,536.46
Total Project Cost:	\$14,480,897.10

Contract No.: 3399

NDOT Project No.: 60403

FHWA Project No.: STP-0651(005)

County: Washoe

Length: 3 miles

Location: SR 651, North and West McCarran Blvd, from North Virginia St to Seventh St

Work Description: 2.75 inch mill, 2 inch plantmix bituminous surface with open grade

Contract Awarded: November 23, 2009

Notice to Proceed: April 4, 2010

Work Completed: April 4, 2011

Work Accepted: July 21, 2011

Final Payment: August 23, 2011

Contractor: Granite Construction Company

Resident Engineer: NDOT Crew 904 – L. Boge

Designer: Ken Mammen

Project Performance:

Engineers Estimate:	\$2,230,818.95
Bid Price:	\$1,839,839.00
Final Contract Amount:	\$2,038,757.51
Dollar Amount Over/Under Bid:	\$198,918.51
Percent Over/Under Bid:	111%
Construction Engineering Costs:	\$221,932.91
Total Change Orders:	\$23,063.62
Percent Change Orders:	1.3%
Settlements/Claims:	none
Original Working Days:	50
Updated Working Days:	50
Charged Working Days:	48
Liquidated Damages:	\$0.00

Project Cost Breakdown:

Preliminary Engineering:	\$219,903.39 (10.79%)
Right of Way:	\$4,388.13
Construction Engineering:	\$221,932.91 (10.89%)
Contract:	\$2,038,757.51
Total Project Cost:	\$2,484,981.94

Contract No.: 3406
NDOT Project No.: 60360
FHWA Project No.: SI-0032(067)
County: Various
Length: 0
Location: CA/NV State Line to the Junction with US 95 at Coaldale
Work Description: Place centerline rumble strips
Contract Awarded: November 6, 2009
Notice to Proceed: December 7, 2009
Work Completed: May 12, 2010
Work Accepted: November 29, 2011
Final Payment: March 30, 2012

Contractor: Nevada Barricade & Sign Co Inc

Resident Engineer: NDOT Crew 922 – D. Christiansen

Designer: Jim Ceragioli

Project Performance:

Engineers Estimate:	\$334,909.00
Bid Price:	\$407,777.00
Final Contract Amount:	\$313,290.60
Dollar Amount Over/Under Bid:	\$94,486.40
Percent Over/Under Bid:	77%
Construction Engineering Costs:	\$63,460.45
Total Change Orders:	\$0.00
Percent Change Orders:	0%
Settlements/Claims:	none
Original Working Days:	50
Updated Working Days:	50
Charged Working Days:	31
Liquidated Damages:	\$0.00

Project Cost Breakdown:

Preliminary Engineering:	\$41,245.15 (13.17%)
Right of Way:	\$0.00
Construction Engineering:	\$63,460.45 (20.26%)
Contract:	\$313,290.60
Total Project Cost:	\$417,996.20

Contract No.: 3408**NDOT Project No.:** 73523**FHWA Project No.:** STP-093-4(014)**County:** Elko**Length:** 11.36 Miles**Location:** On US 93 North of Wells Near Jackpot**Work Description:** Construct 3 Wildlife Underpasses on US 93, B-2937, B-2938, & B-2939**Contract Awarded:** December 9, 2009**Notice to Proceed:** April 4, 2010**Work Completed:** September 29, 2010**Work Accepted:** November 21, 2011**Final Payment:** June 7, 2012**Contractor:** Capriati Construction Corp. Inc.**Resident Engineer:** NDOT Crew 908 – C. Rupinski**Designer:** John Bradshaw**Project Performance:**

Engineers Estimate:	\$4,261,134.00
Bid Price:	\$2,194,385.68
Final Contract Amount:	\$2,479,949.95
Dollar Amount Over/Under Bid:	\$285,564.27
Percent Over/Under Bid:	113%
Construction Engineering Costs:	\$322,633.37
Total Change Orders:	\$329,482.39
Percent Change Orders:	15.0%
Settlements/Claims:	none
Original Working Days:	70
Updated Working Days:	82
Charged Working Days:	80
Liquidated Damages:	-\$6,121.59

Project Cost Breakdown:

Preliminary Engineering:	\$ 47,688.78 (1.92%)
Right of Way:	\$50.27
Construction Engineering:	\$322,633.37 (13.01%)
Construction Contract:	\$2,479,949.95
Total Project Cost:	\$2,850,322.37

Contract No.: 3411**NDOT Project No.:** 60413**FHWA Project No.:** ARRA-395-1(021)**County:** Douglas**Length:** 0.90 miles**Location:** US 395 from Jacks Valley Road to Douglas/Carson City County line**Work Description:** Widen North bound lanes from two to three lanes**Contract Awarded:** March 23, 2010**Notice to Proceed:** April 26, 2010**Work Completed:** January 20, 2011**Work Accepted:** July 21, 2011**Final Payment:** April 23, 2012**Contractor:** Q&D Construction Inc**Resident Engineer:** NDOT Crew 907 – S. Lani**Designer:** Manhard Consulting**Project Performance:**

Engineers Estimate:	\$3,018,509.66
Bid Price:	\$2,338,131.00
Final Contract Amount:	\$2,552,541.28
Dollar Amount Over/Under Bid:	\$214,410.28
Percent Over/Under Bid:	109%
Construction Engineering Costs:	\$311,554.22
Total Change Orders:	\$50,040.00
Percent Change Orders:	2.1%
Settlements/Claims:	none
Original Working Days:	120
Updated Working Days:	120
Charged Working Days:	120
Liquidated Damages:	- \$3,599.00

Project Cost Breakdown:

Preliminary Engineering:	\$361,587.27 (14.17%)
Right of Way:	\$21,384.46
Construction Engineering:	\$311,554.22 (12.21%)
Contract:	\$2,552,541.28
Total Project Cost:	\$3,247,067.23

Contract No.: 3412**NDOT Project No.:** 60387**FHWA Project No.:** ARRA-095-2(054)**County:** Clark**Length:** 29.19 miles**Location:** US 95 from 0.4 miles south of SR 157, Kyle Canyon Road to North of Indian Springs**Work Description:** 1 inch coldmill, 2 inch plantmix bituminous surface with 0.75 inch opengrade, extend drainage facilities and flatten slopes in the median. Reconstruct ramps, modify lighting, extend acceleration and deceleration lane at various intersections**Contract Awarded:** April 6, 2010**Notice to Proceed:** May 10, 2010**Work Completed:** July 7, 2011**Work Accepted:** October 26, 2011**Final Payment:** January 31, 2012**Contractor:** Las Vegas Paving Corporation**Resident Engineer:** NDOT Crew 902 – S. Yousuf**Designer:** Kevin Maxwell**Project Performance:**

Engineers Estimate:	\$27,676,325.10
Bid Price:	\$20,470,000.00
Final Contract Amount:	\$21,626,487.17
Dollar Amount Over/Under Bid:	\$1,156,487.17
Percent Over/Under Bid:	106%
Construction Engineering Costs:	\$954,101.50
Total Change Orders:	\$185,612.96
Percent Change Orders:	0.9%
Settlements/Claims:	none
Original Working Days:	200
Updated Working Days:	200
Charged Working Days:	200
Liquidated Damages:	-\$4,727.38

Project Cost Breakdown:

Preliminary Engineering:	\$467,381.80 (2.16%)
Right of Way:	\$26,297.56
Construction Engineering:	\$954,101.50 (4.41%)
Contract:	\$21,626,487.17
Total Project Cost:	\$23,074,268.03

Contract No.: 3413**NDOT Project No.:** 60441**FHWA Project No.:** ARRA-095-4-(016)**County:** Mineral**Length:** 27.70 Miles**Location:** US 95 From the ES/MI County line to 2.44 miles North of SR 361.**Work Description:** 3 Inch Cold in Place Recycle with 3 Inch Plantmix Bituminous Overlay with Open Grade**Contract Awarded:** December 15, 2010**Notice to Proceed:** January 18, 2011**Work Completed:** October 3, 2011**Work Accepted:** November 23, 2011**Final Payment:** July 13, 2012**Contractor:** A & K Earth Movers, Inc.**Resident Engineer:** NDOT Crew 902 – S. Yousuf**Designer:** John Bradshaw**Project Performance:**

Engineers Estimate:	\$24,900,313.99
Bid Price:	\$11,484,000.00
Final Contract Amount:	\$12,347,936.50
Dollar Amount Over/Under Bid:	\$863,936.51
Percent Over/Under Bid:	108%
Construction Engineering Costs:	\$483,695.51
Total Change Orders:	\$117,519.27
Percent Change Orders:	1.0%
Settlements/Claims:	none
Original Working Days:	100
Updated Working Days:	100
Charged Working Days:	100
Liquidated Damages:	-\$7,110.00

Project Cost Breakdown:

Preliminary Engineering:	\$370,136.94 (3.00%)
Right of Way:	\$5,904.64
Construction Engineering:	\$ 483,695.51 (3.92%)
Construction Contract:	\$12,347,936.50
Total Project Cost:	\$13,207,673.59

Contract No.: 3415

NDOT Project No.: 60418, 60432, 60446

FHWA Project No.: ARRA-0033(014), ARRA-0033(015), and ARRA-093-4(016)

County: White Pine

Length: 43.71 miles

Location: On US 93 from 5.39 Miles North of Success Summit Road to 0.20 Miles South of Cherry Creek Road and on C ampton Street, Avenue I, Murry Street and Mill Street in Ely and on Duck Creek Road from US 93 North of McGill to 10.4 Miles East and Cave Lake Road and from US 50 Southeast of Ely to 7.3 Miles North

Work Description: Slurry Seal, 3 inch Cold in-Place Recycle, and 3 inch Plantmix Bituminous Overlay with Open Grade.

Contract Awarded: April 20, 2010

Notice to Proceed: May 24, 2010

Work Completed: June 22, 2011

Work Accepted: November 16, 2011

Final Payment: October 9, 2012

Contractor: Aggregate Industries SWR Inc.

Resident Engineer: NDOT Crew 912- M. Simmons

Designer: Steve Bird

Project Performance:

Engineers Estimate:	\$10,659,166.50
Bid Price:	\$9,439,999.00
Final Contract Amount:	\$9,246,132.83
Dollar Amount Over/Under Bid:	-\$193,866.17
Percent Over/Under Bid:	98%
Construction Engineering Costs:	\$1,673,050.44
Total Change Orders:	\$5,208.24
Percent Change Orders:	0.1%
Settlements/Claims:	none
Original Working Days:	100
Updated Working Days:	100
Charged Working Days:	105
Liquidated Damages:	- 52,988.10

Project Cost Breakdown:

Preliminary Engineering:	\$328,120.89 (3.18%)
Right of Way:	\$7,987.86
Construction Engineering:	\$1,673,050.44 (6.25%)
Construction Contract:	\$9,246,132.83
Total Project Cost:	\$10,311,269.96

Contract No.: 3419**NDOT Project No.:** 73487**FHWA Project No.:** IM-080-1(162)**County:** Washoe**Length:** 14.74 miles**Location:** I80 from 0.92 miles West of the McCarran scenic overlook to 1.41 miles East of the Painted Rock Interchange**Work Description:** 1.5 inch coldmill, 2 inch plantmix bituminous surface with open grade**Contract Awarded:** June 17, 2010**Notice to Proceed:** July 19, 2010**Work Completed:** October 24, 2011**Work Accepted:** December 29, 2011**Final Payment:** May 25, 2012**Contractor:** Granite Construction Company**Resident Engineer:** Lumos & Associates – M. Brown**Designer:** Ken Mammen**Project Performance:**

Engineers Estimate:	\$10,179,222.50
Bid Price:	\$10,256,256.00
Final Contract Amount:	\$11,256,903.13
Dollar Amount Over/Under Bid:	\$1,000,647.13
Percent Over/Under Bid:	110%
Construction Engineering Costs:	\$2,150,759.20
Total Change Orders:	\$34,763.60
Percent Change Orders:	0.3%
Settlements/Claims:	none
Original Working Days:	100
Updated Working Days:	102
Charged Working Days:	102
Liquidated Damages:	- \$355.00

Project Cost Breakdown:

Preliminary Engineering:	\$262,538.95 (2.33%)
Right of Way:	\$14,190.00
Construction Engineering:	\$2,150,759.20 (19.11%)
Contract:	\$11,256,903.13
Total Project Cost:	\$13,684,391.28

Contract No.: 3420

NDOT Project No.: 73535

FHWA Project No.: SPF-093-4(025)

County: Elko

Length: 11.36 Miles

Location: On US 93 FM 1.82 Miles South of SR 229 to SR 232, Clover Valley Road

Work Description: 3 Inch Cold In Place Recycle with 3 inch Plantmix Bituminous Overlay with Open Grade

Contract Awarded: June 8, 2010

Notice to Proceed: July 12, 2010

Work Completed: October 21, 2010

Work Accepted: November 21, 2010

Final Payment: September 19, 2012

Contractor: Staker & Parsons Co.

Resident Engineer: NDOT Crew 908 – C. Rupinski

Designer: Steve Bird

Project Performance:

Engineers Estimate:	\$5,063,540.20
Bid Price:	\$4,483,773.60
Final Contract Amount:	\$4,502,932.97
Dollar Amount Over/Under Bid:	\$19,159.37
Percent Over/Under Bid:	100%
Construction Engineering Costs:	\$423,950.51
Total Change Orders:	\$49,203.62
Percent Change Orders:	1.1%
Settlements/Claims:	none
Original Working Days:	60
Updated Working Days:	70
Charged Working Days:	69
Liquidated Damages:	\$0.00

Project Cost Breakdown:

Preliminary Engineering:	\$78,674.29 (1.75%)
Right of Way:	\$4,686.35
Construction Engineering:	\$423,950.51 (9.41%)
Construction Contract:	\$4,502,932.97
Total Project Cost:	\$5,010,244.12

Contract No.: 3422**NDOT Project No.:** 73486**FHWA Project No.:** SPF-093-5(022)**County:** Elko**Length:** 0.608 Miles**Location:** On US 93 in Jackpot**Work Description:** Construct Drainage Improvements on the West side of US 93 in Jackpot**Contract Awarded:** June 28, 2010**Notice to Proceed:** August 2, 2010**Work Completed:** June 23, 2011**Work Accepted:** August 29, 2011**Final Payment:** June 7, 2012**Contractor:** Northern Nevada Excavating Inc.
Travelers Casualty and Surety**Resident Engineer:** NDOT Crew 908 – C. Rupinski**Designer:** John Bradshaw**Project Performance:**

Engineers Estimate:	\$810,095.18
Bid Price:	\$731,777.00
Final Contract Amount:	\$862,594.62
Dollar Amount Over/Under Bid:	\$130,817.62
Percent Over/Under Bid:	118%
Construction Engineering Costs:	\$220,427.68
Total Change Orders:	\$90,662.71
Percent Change Orders:	12.4%
Settlements/Claims:	none
Original Working Days:	50
Updated Working Days:	56
Charged Working Days:	56
Liquidated Damages:	\$0.00

Project Cost Breakdown:

Preliminary Engineering:	\$75,534.83 (8.76%)
Right of Way:	\$ 9,946.29
Construction Engineering:	\$220,427.68 (25.55%)
Construction Contract:	\$862,594.62
Total Project Cost:	\$1,168,503.42

Contract No.: 3423**NDOT Project No.:** 60440**FHWA Project No.:** SI-0017(020)**County:** Lincoln**Length:** 1.78 Miles**Location:** On US 93 and SR 319 Near Panaca**Work Description:** 12 Foot wide Shared Use Path from Cathedral Gorge State Park to Second St. Panaca**Contract Awarded:** October 14, 2010**Notice to Proceed:** April 4, 2010**Work Completed:** August 9, 2011**Work Accepted:** November 23, 2011**Final Payment:** January 6, 2012**Contractor:** JNJ Engineering Construction Co.**Resident Engineer:** NDOT Crew 906 – G. Petrenko**Designer:** Chris Petersen**Project Performance:**

Engineers Estimate:	\$480,148.00
Bid Price:	\$533,755.00
Final Contract Amount:	\$609,977.97
Dollar Amount Over/Under Bid:	\$76,222.97
Percent Over/Under Bid:	114%
Construction Engineering Costs:	\$117,696.80
Total Change Orders:	\$30,500.00
Percent Change Orders:	5.7%
Settlements/Claims:	none
Original Working Days:	50
Updated Working Days:	52
Charged Working Days:	52
Liquidated Damages:	\$0.00

Project Cost Breakdown:

Preliminary Engineering:	\$156,600.19 (25.67%)
Right of Way:	\$8,062.19
Construction Engineering:	\$117,696.80 (19.30%)
Construction Contract:	\$609,977.97
Total Project Cost:	\$892,337.15

Contract No.: 3424**NDOT Project No** 73326**FHWA Project No.:** SPSR-0160(013)**County:** Clark**Length:** 6.464**Location:** On SR 160 from Durango Drive to Red Rock Canyon Road (SR 159), Clark County**Work Description:** Widen from 2 to 4 Lanes with Raised Median Island**Contract Awarded:** April 7, 2011**Notice to Proceed:** May 23, 2011**Work Completed:** May 16, 2012**Work Accepted:** October 31, 2012**Final Payment:** December 13, 2012**Contractor:** Las Vegas Paving Corporation**Resident Engineer:** NDOT Crew 902 – Sami Yousuf**Designer:** Victor Peters**Project Performance:**

Engineers Estimate:	\$9,487,951.80
Bid Price:	\$8,731,000.00
Final Contract Amount:	\$10,005,163.21
Dollar Amount Over/Under Bid:	\$1,274,163.21
Percent Over/Under Bid:	115%
Construction Engineering Costs:	\$573,997.29
Total Change Orders:	\$1,309,591.31
Percent Change Orders:	15.0%
Settlements/Claims:	none
Original Working Days:	150
Updated Working Days:	167
Charged Working Days:	167
Liquidated Damages:	-\$1,917.90

Project Cost Breakdown:

Preliminary Engineering:	\$1,019,279.73 (7.99%)
Right of Way:	\$1,165,132.45
Construction Engineering:	\$573,997.29 (4.50%)
Construction Contract:	\$10,005,163.21
Total Project Cost:	\$12,763,572.68

Contract No.: 3425
NDOT Project No.: 73590 and 73591
FHWA Project No.: SI-0032(081) and SI-0032(082)
County: Various
Length: 0
Location: Various routes throughout District 3
Work Description: Place centerline rumble strips
Contract Awarded: October 14, 2010
Notice to Proceed: November 15, 2010
Work Completed: June 9, 2011
Work Accepted: December 16, 2011
Final Payment: April 12, 2012

Contractor: Nevada Barricade & Sign Co, Inc.

Resident Engineer: NDOT Crew 912 – M. Simmons

Designer: Jim Ceragioli

Project Performance:

Engineers Estimate:	\$302,239.70
Bid Price:	\$229,899.50
Final Contract Amount:	\$209,671.51
Dollar Amount Over/Under Bid:	\$20,227.99
Percent Over/Under Bid:	91%
Construction Engineering Costs:	\$20,807.11
Total Change Orders:	\$0.00
Percent Change Orders:	0%
Settlements/Claims:	none
Original Working Days:	60
Updated Working Days:	60
Charged Working Days:	33
Liquidated Damages:	- \$518.74

Project Cost Breakdown:

Preliminary Engineering:	\$4,069.86 (1.94%)
Right of Way:	\$0.00
Construction Engineering:	\$37,262.01 (17.77%)
Contract:	\$209,671.51
Total Project Cost:	\$251,003.38

Contract No.: 3426
NDOT Project No.: 73582
FHWA Project No.: SI-0032(078)
County: Pershing, Mineral, Lyon & Churchill
Length: 32.25 Miles
Location: On Various Routes throughout District II
Work Description: Mill rumble strips along Centerline
Contract Awarded: October 13, 2010
Notice to Proceed: November 15, 2010
Work Completed: April 21, 2011
Work Accepted: April 10, 2012
Final Payment: August 29, 2012

Contractor: Nevada Barricade & Sign Co. Inc.

Resident Engineer: NDOT Crew 913 – S. Cocking

Designer: Jim Ceregioli

Project Performance:

Engineers Estimate:	\$209,730.00
Bid Price:	\$175,145.70
Final Contract Amount:	\$174,777.13
Dollar Amount Over/Under Bid:	- \$368.57
Percent Over/Under Bid:	100%
Construction Engineering Costs:	\$8,640.42
Total Change Orders:	0
Percent Change Orders:	0%
Settlements/Claims:	none
Original Working Days:	40
Updated Working Days:	40
Charged Working Days:	20
Liquidated Damages:	\$0.00

Project Cost Breakdown:

Preliminary Engineering:	\$ 10,750.90 (6.15%)
Right of Way:	\$0.00
Construction Engineering:	\$ 8,640.42 (4.94%)
Construction Contract:	\$174,777.13
Total Project Cost:	\$ 194,168.45

Contract No.: 3427**NDOT Project No.:** 73576**FHWA Project No.:** SPSR-0582(002)**County:** Clark**Length:** 0.20**Location:** SR 582, Boulder Hwy, From Jct of Ramps 3 and 4 at Wagonwheel Int.**Work Description:** Coldmill 3 ¾". Replace 1" Leveling Course, Pavement Reinforcement Fabric, 2" Plantmix Bituminous Surface and Open Grade Plantmix**Contract Awarded:** July 22, 2011**Notice to Proceed:** August 22, 2011**Work Completed:** November 18, 2011**Work Accepted:** July 6, 2012**Final Payment:** October 22, 2012**Contractor:** Las Vegas Paving Corporation**Resident Engineer:** NDOT Crew 901 – S. Alhwayek**Designer:** Christopher Petersen**Project Performance:**

Engineers Estimate:	\$732,381.45
Bid Price:	\$640,000.00
Final Contract Amount:	\$765,983.28
Dollar Amount Over/Under Bid:	\$125,983.28
Percent Over/Under Bid:	120%
Construction Engineering Costs:	\$123,085.24
Total Change Orders:	\$0.00
Percent Change Orders:	0.0%
Settlements/Claims:	none
Original Working Days:	40
Updated Working Days:	40
Charged Working Days:	33
Liquidated Damages:	\$0.00

Project Cost Breakdown:

Preliminary Engineering:	\$75,507.54 (7.8%)
Right of Way:	\$6,017.44
Construction Engineering:	\$123,085.24 (12.7%)
Construction Contract:	\$765,983.28
Total Project Cost:	\$970,593.50

Contract No.: 3430**NDOT Project No.:** 60447**FHWA Project No.:** ARRA-515-1(036)**County:** Clark**Length:** .530 Miles**Location:** On I-515 at the Intersection with East Tropicana Ave.**Work Description:** Landscape the Interchange at IR 515 and Tropicana Ave.**Contract Awarded:** November 16, 2010**Notice to Proceed:** December 20, 2010**Work Completed:** June 6, 2011**Work Accepted:** August 8, 2011**Final Payment:** August 17, 2012**Contractor:** Capriati Construction Inc.**Resident Engineer:** NDOT Crew 915 – M. Strganac**Designer:** Lucy Joyce**Project Performance:**

Engineers Estimate:	\$1,008,476.00
Bid Price:	\$949,433.10
Final Contract Amount:	\$930,034.05
Dollar Amount Over/Under Bid:	-\$19,399.05
Percent Over/Under Bid:	98%
Construction Engineering Costs:	\$134,164.51
Total Change Orders:	\$0
Percent Change Orders:	\$0.0%
Settlements/Claims:	none
Original Working Days:	55
Updated Working Days:	55
Charged Working Days:	55
Liquidated Damages:	\$0.00

Project Cost Breakdown:

Preliminary Engineering:	No costs captured
Right of Way:	No costs captured
Construction Engineering:	\$134,164.51 (14.43%)
Construction Contract:	\$930,034.05
Total Project Cost:	\$1,064,198.56

Contract No.: 3431**NDOT Project No.:** 73512**FHWA Project No.:** IM-080-2(053)**County:** Pershing**Length:** 9.22Miles**Location:** On I-80 from the Trailing Edge of the West Lovelock Viaduct to 1.60 Miles West of the Torey Grade Separation**Work Description:** 1-1/2 Inch Coldmill, 2 Inch Plantmix Bituminous Surface With Open Grade.**Contract Awarded:** November 19, 2010**Notice to Proceed:** February 28, 2011**Work Completed:** August 19, 2011**Work Accepted:** April 16, 2012**Final Payment:** September 11, 2012**Contractor:** Road and Highway Builders, LLC**Resident Engineer:** CME – G .Jordy**Designer:** Victor Peters**Project Performance:**

Engineers Estimate:	\$7,986,926.25
Bid Price:	\$8,080,080.00
Final Contract Amount:	\$8,553,643.84
Dollar Amount Over/Under Bid:	\$473,563.84
Percent Over/Under Bid:	106%
Construction Engineering Costs:	\$1,340,526.80
Total Change Orders:	\$49,988.91
Percent Change Orders:	0.6%
Settlements/Claims:	none
Original Working Days:	100
Updated Working Days:	100
Charged Working Days:	85
Liquidated Damages:	\$0.00

Project Cost Breakdown:

Preliminary Engineering:	\$225,246.76 (2.6%)
Right of Way:	\$13,360.97
Construction Engineering:	\$1,340,526.80 (15.7%)
Construction Contract:	\$8,553,643.84
Total Project Cost:	\$10,132,778.37

Contract No.: 3432
NDOT Project No.: 73528
FHWA Project No.: STP-095-3(008)
County: Esmeralda
Length: .315 Miles
Location: On US 95, Goldfield, From Bellevue Ave. to Main Street
Work Description: Construct Sidewalk and Lighting Beautification
Contract Awarded: October 13, 2010
Notice to Proceed: November 15, 2010
Work Completed: March 31, 2011
Work Accepted: January 6, 2012
Final Payment: August 1, 2012

Contractor: Hardy Construction Inc.

Resident Engineer: NDOT Crew 901 – S. Alhwayek

Designer: Kevin Maxwell

Project Performance:

Engineers Estimate:	\$216,433.00
Bid Price:	\$255,270.74
Final Contract Amount:	\$254,605.25
Dollar Amount Over/Under Bid:	- \$665.49
Percent Over/Under Bid:	100%
Construction Engineering Costs:	\$38,649.61
Total Change Orders:	\$0
Percent Change Orders:	0%
Settlements/Claims:	none
Original Working Days:	40
Updated Working Days:	40
Charged Working Days:	28
Liquidated Damages:	\$0.00

Project Cost Breakdown:

Preliminary Engineering:	\$62,683.34 (24.6%)
Right of Way:	\$0.00
Construction Engineering:	\$38,649.61 (15.2%)
Construction Contract:	\$254,605.25
Total Project Cost:	\$355,938.20

Contract No.: 3434
NDOT Project No.: 73587
FHWA Project No.: SI-0160(023)
County: Clark
Length: 0
Location: SR 160, Clark and Nye Counties
Work Description: Install cable barrier rail and flatten slopes
Contract Awarded: October 27, 2010
Notice to Proceed: November 29, 2010
Work Completed: April 11, 2011
Work Accepted: May 11, 2011
Final Payment: March 24, 2012

Contractor: Preferred Contracting Inc.

Resident Engineer: NDOT Crew 902 – S. Yousuf

Designer: Jim Ceragioli

Project Performance:

Engineers Estimate:	\$1,949,387.00
Bid Price:	\$1,442,559.41
Final Contract Amount:	\$1,576,392.60
Dollar Amount Over/Under Bid:	\$133,833.19
Percent Over/Under Bid:	109%
Construction Engineering Costs:	\$191,206.20
Total Change Orders:	\$154,445.00
Percent Change Orders:	10.7%
Settlements/Claims:	none
Original Working Days:	110
Updated Working Days:	110
Charged Working Days:	74
Liquidated Damages:	\$0.00

Project Cost Breakdown:

Preliminary Engineering:	\$48,384.07(3.1%)
Right of Way:	\$164.36
Construction Engineering:	\$191,206.20 (12.1%)
Contract:	\$1,576,392.60
Total Project Cost:	\$1,816,147.23

Contract No.: 3437**NDOT Project No.:** 73557**FHWA Project No.:** IM-015-1(143)**County:** Clark**Length:** 6.377**Location:** On I-15, 0.73 Miles S. of Sloan Wash to 0.31 Miles North of the S. Fork of Duck Creek**Work Description:** Remove 1 ¾" Plantmix Bituminous Surface (Coldmilling) Replace with 2" Plantmix Bituminous Surface Overlay and ¾" Open Grade Wearing Course**Contract Awarded:** November 16, 2010**Notice to Proceed:** March 1, 2011**Work Completed:** September 16, 2011**Work Accepted:** April 25, 2012**Final Payment:** December 13, 2012**Contractor:** Las Vegas Paving Corporation**Resident Engineer:** NDOT Crew 922 – D. Christiansen**Designer:** Kevin Maxwell**Project Performance:**

Engineers Estimate:	\$6,761,586.00
Bid Price:	\$7,650,000.00
Final Contract Amount:	\$7,933,973.50
Dollar Amount Over/Under Bid:	\$283,973.50
Percent Over/Under Bid:	104%
Construction Engineering Costs:	\$262,392.42
Total Change Orders:	-\$41,615.00
Percent Change Orders:	-0.5%
Settlements/Claims:	none
Original Working Days:	120
Updated Working Days:	120
Charged Working Days:	110
Liquidated Damages:	-\$4,451.30

Project Cost Breakdown:

Preliminary Engineering:	\$96,656.95 (1.16%)
Right of Way:	\$9,874.35
Construction Engineering:	\$262,392.42 (3.16%)
Construction Contract:	\$7,933,973.50
Total Project Cost:	\$8,302,897.22

Contract No.: 3439
NDOT Project No.: 73588 & 73589
FHWA Project No.: SI-0032(079) & SI-0032(080)
County: Clark, Lincoln, Nye & Esmeralda
Length: 20.43
Location: On various routes throughout Dist. I
Work Description: Construct centerline rumble strips
Contract Awarded: November 19, 2010
Notice to Proceed: December 20, 2010
Work Completed: April 28, 2011
Work Accepted: April 20, 2012
Final Payment: September 20, 2012

Contractor: Diversified Concrete Cutting

Resident Engineer: NDOT Crew 922 – D. Christiansen

Designer: Jim Ceregioli

Project Performance:

Engineers Estimate:	\$323,777.00
Bid Price:	\$336,118.00
Final Contract Amount:	\$299,256.95
Dollar Amount Over/Under Bid:	- \$36,861.05
Percent Over/Under Bid:	89%
Construction Engineering Costs:	\$51,463.59
Total Change Orders:	- \$16,354.20
Percent Change Orders:	- 4.9%
Settlements/Claims:	none
Original Working Days:	45
Updated Working Days:	45
Charged Working Days:	45
Liquidated Damages:	\$0.00

Project Cost Breakdown:

Preliminary Engineering:	\$13,488.30 (4.5%)
Right of Way:	\$0.00
Construction Engineering:	\$ 51,463.59 (17.2%)
Construction Contract:	\$299,256.95
Total Project Cost:	\$364,208.84

Contract No.: 3443
NDOT Project No.: 73545
FHWA Project No.: SPI-080-1(066) & BR-080-1(166)
County: Lyon
Length: 0
Location: I80 at UPRR in Fernley
Work Description: Coldmill, 2 Inch PBS with Open Grade. Construct Seismic retrofit and rehabilitation of structures
Contract Awarded: February 22, 2011
Notice to Proceed: March 28, 2011
Work Completed: November 17, 2011
Work Accepted: December 29, 2011
Final Payment: February 6, 2012

Contractor: Q&D Construction

Resident Engineer: DCS – R. Holmes

Designer: Victor Peters

Project Performance:

Engineers Estimate:	\$16,483,766.50
Bid Price:	\$15,092,013.00
Final Contract Amount:	\$16,381,201.89
Dollar Amount Over/Under Bid:	\$1,289,188.89
Percent Over/Under Bid:	109%
Construction Engineering Costs:	\$2,257,793.51
Total Change Orders:	\$31,559.33
Percent Change Orders:	-0.2%
Settlements/Claims:	none
Original Working Days:	250
Updated Working Days:	250
Charged Working Days:	166
Liquidated Damages:	- \$2,365.60

Project Cost Breakdown:

Preliminary Engineering:	\$829,255.05 (5.06%)
Right of Way:	\$24,214.48
Construction Engineering:	\$ 2,240,573.13 (13.7%)
Contract:	\$16,381,201.89
Total Project Cost:	\$19,475,244.55

Contract No.: 3455
NDOT Project No.: 73540
FHWA Project No.: SPF-095-6(020)
County: Humboldt
Length: 0.00
Location: US 95 At Intersection With SR 140
Work Description: Construct An Acceleration/ Truck Climbing Lane
Contract Awarded: July 22, 2011
Notice to Proceed: August 22, 2011
Work Completed: November 18, 2011
Work Accepted: July 6, 2012
Final Payment: October 22, 2012

Contractor: Aggregate Industries SWR

Resident Engineer: NDOT Crew 920 – D. Schwartz

Designer: Victor Peters

Project Performance:

Engineers Estimate:	\$1,050,870.00
Bid Price:	\$946,666.00
Final Contract Amount:	\$1,000,508.78
Dollar Amount Over/Under Bid:	\$53,842.78
Percent Over/Under Bid:	106%
Construction Engineering Costs:	\$127,599.16
Total Change Orders:	\$40,682.85
Percent Change Orders:	4.3%
Settlements/Claims:	none
Original Working Days:	40
Updated Working Days:	42
Charged Working Days:	42
Liquidated Damages:	\$0.00

Project Cost Breakdown:

Preliminary Engineering:	\$57,490.93 (4.8%)
Right of Way:	\$1,199.10
Construction Engineering:	\$127,599.16 (10.8%)
Construction Contract:	\$1,000,508.78
Total Project Cost:	\$1,186,797.97

Contract No.: 3457
NDOT Project No.: 60510
FHWA Project No.: SPF-095-4(025)
County: Esmeralda, & Mineral
Length: 14.06 Miles
Location: US 95 From US 6 to Esmeralda/Mineral County Line
Work Description: 2 Inch Mill, 2 ½ Inch Overlay with ¾ Inch Open Grade
Contract Awarded: June 27, 2011
Notice to Proceed: July 26, 2011
Work Completed: November 23, 2011
Work Accepted: February 22, 2012
Final Payment: July 21, 2012

Contractor: A & K Earth Movers Inc

Resident Engineer: VTN- Mamola

Designer: CH2MHILL

Project Performance:

Engineers Estimate:	\$4,679,941.50
Bid Price:	\$4,541,000.00
Final Contract Amount:	\$4,695,655.32
Dollar Amount Over/Under Bid:	\$154,655.32
Percent Over/Under Bid:	103%
Construction Engineering Costs:	\$1,087,712.36
Total Change Orders:	\$14,000.00
Percent Change Orders:	0.3%
Settlements/Claims:	none
Original Working Days:	70
Updated Working Days:	70
Charged Working Days:	53
Liquidated Damages:	\$0.00

Project Cost Breakdown:

Preliminary Engineering:	\$117,985.00 (2.5%)
Right of Way:	\$0.00
Construction Engineering:	\$1,087,712.36 (23.2%)
Construction Contract:	\$4,695,655.32
Total Project Cost:	\$5,901,352.68

Contract No.: 3459**NDOT Project No.:** 73561**FHWA Project No.:** BR-0007(034)**County:** Elko**Length:** 0.06**Location:** Tuscarora Road at South Fork of Owyhee River**Work Description:** Replace Substandard Off System Bridge B-1942**Contract Awarded:** August 12, 2011**Notice to Proceed:** September 12, 2011**Work Completed:** November 30, 2011**Work Accepted:** January 19, 2012**Final Payment:** October 9, 2011**Contractor:** Q & D Construction Inc.**Resident Engineer:** NDOT Crew 912- M. Simmons**Designer:** John Bradshaw**Project Performance:**

Engineers Estimate:	\$445,458.00
Bid Price:	\$569,525.00
Final Contract Amount:	\$580,856.22
Dollar Amount Over/Under Bid:	\$11,331.22
Percent Over/Under Bid:	102%
Construction Engineering Costs:	\$164,638.49
Total Change Orders:	\$0.00
Percent Change Orders:	0.0%
Settlements/Claims:	none
Original Working Days:	45
Updated Working Days:	0
Charged Working Days:	34
Liquidated Damages:	\$0.00

Project Cost Breakdown:

Preliminary Engineering:	\$88,215.72 (10.6%)
Right of Way:	\$2,342.53
Construction Engineering:	\$164,638.49 (19.7%)
Construction Contract:	\$580,856.22
Total Project Cost:	\$836,052.96

Contract No.: 3462**NDOT Project No.:** 60512**FHWA Project No.:** SPF-095-2(053)**County:** Nye**Length:** 14.75 miles**Location:** On US 95 from 0.613 Miles North of SR 160, Pahrump Valley Road, to 1.3 Miles South of Armargosa Valley Junction**Work Description:** Coldmilling and Plantmix Bituminous Surface with Open-Graded Wearing Course**Contract Awarded:** 7/11/2011**Notice to Proceed:** 8/15/2011**Work Completed:** 10/31/2011**Work Accepted:** 4/2/2012**Final Payment:** 10/31/2012**Contractor:** Las Vegas Paving Corp**Resident Engineer:** Keith Ferguson (CM Works Consultants)**Designer:** Louis Berger Group**Project Performance:**

Engineers Estimate:	\$6,989,609.00
Bid Price:	\$5,795,000.00
Final Contract Amount:	\$6,088,840.78 *
Dollar Amount Over/Under Bid:	\$293,840.78
Percent Over/Under Bid:	105%
Construction Engineering Costs:	\$860,725.84
Total Change Orders:	\$17,950.00
Percent Change Orders:	0.3%
Settlements/Claims:	none
Original Working Days:	90
Updated Working Days:	90
Charged Working Days:	46
Liquidated Damages:	-\$1,726.00

Project Cost Breakdown:

Preliminary Engineering:	\$87,850.00 (1.4%)
Right of Way:	\$0.00
Construction Engineering:	\$860,725.84 (12.4%)
Construction Contract:	\$6,088,840.78
Total Project Cost:	\$7,037,443.62

*Final Contract Amount does not reflect \$151,885.00 given back by the contractor and the \$50,137.64 kept from retention.

Contract No.: 3477**NDOT Project No.:** 60516**FHWA Project No.:** SPF-095-6(021)**County:** Humboldt**Length:** 9.42**Location:** US 95 from .2 Miles South of SR 290 to .1 Mi S of SR 140**Work Description:** 3" Coldmill, 3" Overlay with ¾" Open-grade**Contract Awarded:** January 17, 2012**Notice to Proceed:** February 21, 2012**Work Completed:** April 28, 2011**Work Accepted:** June 20, 2012**Final Payment:** October 25, 2012**Contractor:** Q & D Construction Inc.**Resident Engineer:** NDOT Crew 920 – D. Schwartz**Designer:** GC Wallace**Project Performance:**

Engineers Estimate:	\$4,664,976.00
Bid Price:	\$4,792,006.99
Final Contract Amount:	\$4,590,505.92
Dollar Amount Over/Under Bid:	- \$201,501.02
Percent Over/Under Bid:	96%
Construction Engineering Costs:	\$158,609.76
Total Change Orders:	\$0.00
Percent Change Orders:	0.00%
Settlements/Claims:	none
Original Working Days:	60
Updated Working Days:	0
Charged Working Days:	60
Liquidated Damages:	\$0.00

Project Cost Breakdown:

Preliminary Engineering:	\$105,527.00 (2.3%)
Right of Way:	\$0.00
Construction Engineering:	\$158,609.76 (3.3%)
Construction Contract:	\$4,590,505.92
Total Project Cost:	\$4,854,642.68

**Department of Transportation
Construction Contract Closeout Status**

December 11, 2012

Cont. No.	Dist	Crew	Contractor - Resident Engineer		Contract Bid Price	Retent Held	EEO	LAB	AB	CP	LE	ATSS	WC	CA	Constr. Compl.	District Accept	Director Accept	Pick Up Comp.	RPU	Comments	Change Orders # Needed
3290	1	906	FREHNER-PETRENKO MICHELLE	SAINT ROSE PARKWAY IN HENDERSON PHASE 2A	\$61,242,038.90	\$50,000.00	A	A	A	A	A	A		N	7/11/08	2/11/09	2/19/09	10/18/10		Contract will be closed at the same time as 3361. Sent closeout item to Rob per Jeff on 7/10/12.	
3339	1	926	FREHNER - VACANT MICHELLE	SR 573, CRAIG RD,LAS VEGAS AT UPRR CROSSING AND FROM BERG ST TO PECOS RD, CLARK CO.	\$34,182,531.77	\$10,000.00	A	N	A	A	N	N		N	5/30/09	6/16/10	7/12/10	11/20/12		Still needs lab clearance and then the ATSS will be completed. Final Qty's sent to contractor.	
3361	1	922	SNP-CHRISTIANSEN MICHELLE	ON SR 146, ROSE PARKWAY IN HENDERSON, PHASE 2B, FROM GILLESPIE ST TO SEVEN HILLS DR/SPENCER AVE & CORONADO CENTER	\$6,583,366.05	\$50,000.00	S	S	N	S	N	N		N	3/5/10	10/26/11			Y	This contract will be closed at the same time as 3290. Holding. Letter to Rick for Dir. Accept. 5/22/2012. Crew is addressing deficient items.	
3383	1	926	LVP-VACANT MICHELLE	SR 574, CHEYENNE AVE.,FROM US 95 TO LOSEE RD, FROM CIVIC CENTER DR. TO NELLIS BLVD AND FROM RANCHO DR. TO I-15	\$9,677,150.00	\$50,000.00	A	A	N	A	N	S		N	8/31/10	5/11/11	6/23/11	12/26/12		As Builts will be sent to HQ with Doug the 1st week of January.	
3390	1	901	LVP-ALHWAYEK MICHELLE	SR 564, LAKE MEAD PKWY,FROM BOULDER HWY(SR 582) TO LAKE MEAD NATIONAL REC AREA & SR 564,BOULDER HWY SR 582 TO ASH ST.	\$13,543,210.00	\$50,000.00	A	A	N	A	N	A		N	12/2/10	3/7/11	4/26/11		N	Job Pickup began 11/19/12 and is still in progress.	
3392	1	922	WILLIAMS BROS.-CHRISTIANSEN MICHELLE	VARIOUS INTERSECTIONS IN THE CITY OF LAS VEGAS AND VARIOUS INTERSECTIONS IN CLARK COUNTY.	\$944,304.33	\$47,215.22	A	A	A	A	A	A		N	9/29/11	3/6/12	4/2/12	6/22/12		Final job pickup completed on 06/22/12. Contractor payment is being held due to on going claim as per Jeff Shapiro. Hold Final Pmt. per Todd M. regarding NDEP	
3397 ARRA	1	916	FISHER-RUGULEISKI MICHELLE	ON I-15 FROM THE CALIFORNIA/NEVADA STATE LINE TO MILEPOST 16.35	\$7,333,333.33	\$50,000.00	A	N	A	S	S	N		N	12/23/10	4/23/12	5/21/12			Pickup is complete just waiting for the claim to be settled to see how payment is to be done.	
3409	1	926	CAPRIATTI - VACANT MICHELLE	US 95 FROM RAINBOW/SUMMERLIN INTERCHG. TO RANCHO/ANN RD. & DURANGO DR. (PKG. 1)	\$68,761,909.90	\$50,000.00	N	N	N	N	N	N		N					N	Contract at 98% Complete. Plant establishment in effect, but close to closing out.	Address CO#9, &12. Paid on prior #11, #10 in FHWA
3421	1	916	LAS VEGAS PAVING -RUGULEISKI MICHELLE	ON US 95AT SUMMERLIN PARKWAY	\$26,080,589.00	\$50,000.00	N	N	N	N	N	N		N					N	Construction at 100%	
3442	1	901	ROAD & HIGHWAY-ALHWAYEK MICHELLE	US 95 FROM 3.131 MILES NORTH OF CHINA WASH TO 0.796 MILES SOUTH OF DRY WASH.	\$10,171,171.00	\$50,000.00	A	N	N	A	N	N		N	11/22/11	1/9/12	11/6/12		N	A Mid-point audit was completed on 9/07/11. CONSTRUCTION AT 100%	
3444	1	901	LAS VEGAS PAVING-ALHWAYEK MICHELLE	SR 604 LV BLVD,FROM N. CRAIG RD TO JUNCTION OF APEX INTERCHANGE RAMP 3 & 4, A FUNCTIONAL CL. BREAK AT 2004 N. URBAN LIMITS OF LV	\$5,035,000.00	\$50,000.00	A	N	S	A	N	N		N	9/30/11	1/6/12	2/14/12		Y	Request for Pickup on 12/07/12. Final pickup will begin asap.	
3445	1	922	LVP -CHRISTIANSEN MICHELLE	US -95/I-515 OVER FLAMINGO ROAD INTERCHANGE	\$3,416,804.05	\$50,000.00	N	S	N	S	N	N		N	1/17/12	7/17/12			N	Rec'd CPPR, holding for director acpt.	
3453	1	901	FISHER-ALHWAYEK MICHELLE	ON US 93 FROM BUCHANAN TO HOOVER INTERCHANGE.	\$15,858,585.85	\$50,000.00	N	N	N	N	N	N		N	6/29/12				N	Construction complete. CO's pending.	
3454	1	916	FISHER-RUGULEISKI MICHELLE	ON I-15 FROM TROPICANA AVENUE TO US 95 (SPAGHETTI BOWL)	\$5,995,000.00	\$50,000.00	N	A	A	A	N	A	N	N	3/23/12	4/20/12	5/21/12	9/4/12		Contractor disputing qty's, RE working on issue	
3460	1	CMW	LAS VEGAS PAVING FERGUSON MICHELLE	ON US SR. 373 FROM THE CALIFORNIA/ NEVADA STATE LINE TO US 95	\$3,895,000.00	\$50,000.00	A	A	N	A	A	A		N	6/27/12	8/2/12	8/16/12	12/20/12		Working with RE on As Builts. Should have them by 12/26/12.	CO#1 in routing
3466	1	922	AGGREATE INDUSTRIES - CHRISTIANSEN MICHELLE	ON I-15 FROM THE SPEEDWAY / HOLLYWOOD INTERCHANGE TO 0.103 MILES NORTH OF THE DRY LAKES REST AREA	\$180,006,000.00	\$50,000.00	N	N	N	N	N	N		N					N	Construction at 86.8%	

EEO=Contract Compliance Clearance
LAB=Materials Clearance
AB=As-Built
CPPR=Cont Past Perf

LE=Letter of Explanation
ATSS=Acceptance Test Summary Sheet
WC=Wage Complaint
CA=Contractors Acceptance

N=Needed
S=Submitted
A=Approved

**Department of Transportation
Construction Contract Closeout Status**

December 11, 2012

Cont. No.	Dist	Crew	Contractor - Resident Engineer		Contract Bid Price	Retent Held	EEO	LAB	AB	CP	LE	ATSS	WC	CA	Constr. Compl.	District Accept	Director Accept	Pick Up Comp.	RPU	Comments	Change Orders # Needed
3470	1	906	INTERSTATE IMP-PETRENKO MICHELLE	I-15 FROM CA/NV STATE LINE TO NORTHOF SLOAN INTERCHANGE	\$8,061,738.13	\$50,000.00	A	A	A	A	N	A		N	8/3/12	12/5/12	12/6/12	12/4/12			
3472	1	922	LAS VEGAS ELECTRIC.-CHRISTIANSEN MICHELLE	ON MULTIPLE INTERSECTIONS IN DIST. 1 CLARK COUNTY	\$3,393,786.20	\$50,000.00	N	A	N	N	N	N		N	11/30/12				N	Construction at 100%. Crew starting closeout process	
3475	1	922	LLO INC - CHRISTIANSEN MICHELLE	SIGNAL MODIFICATIONS CLARK COUNTY	\$940,692.00	\$47,034.60	A	S	A	A	N	S		N	6/19/12	8/2/12	9/17/12	11/27/12		Final Qty. letter drafted to contractor, in the signing process.	
3480	1	902	AGGREGATE INDUSTRIES - YOUSUF MICHELLE	ON SR. 372 FROM THE CALIF / NEV. STATE LINE TO SR. 160 AND ON ST. RT 160 1.317 MI N. OF CLARK / NYE COUNTY LINE TO MI POST NY - 9.954	\$8,175,000.00	\$50,000.00	N	N	N	N	N	N		N	11/9/12	12/7/12			N	Construction at 81%.	
3481	1	901	AGGREGATE INDUSTRIES ALHWAYEK MICHELLE	ON US 95 FROM 1.47 MI SOUTH OF THE AMAGOSA RIVER TO 6.46 MI NORTH OF THE TRAILING EDGE OF B-636	\$850,000.00	\$50,000.00	N	N	N	N	N	N		N					N	Construction at 103%.	
3500	1	902	LAS VEGAS PAVING - YOUSUF MICHELLE	INSTALL FENCING AROUND PORTION OF MATERIALS PIT CL 82-03 AND CONTOUR GRADING OF DETENTION BASINS	\$812,000.00	\$40,600.00	N	N	N	N	N	N		N					N	Construction at 99.3%	
3504	1	906	AGGREGATE INDUSTRIES PETRENKO MICHELLE	COLD MILL AND PLANTMIX WITH OPEN GRADE AND BRIDGE REHAB ON I707N, I711N, I713N, G662 NORTH AND SOUTH	\$14,200,000.00	\$50,000.00	N	N	N	N	N	N		N					N	Construction at 95%	
3511	1	915	INTERMOUNTAIN SLURRY SEAL INC - STRGANAC SHARON	MICRO SURFACING OF EXISTING ROADWAY ON US 6	\$632,222.00	\$31,611.10	A	A	A	S	A	A		N	9/25/12	12/10/12		11/28/12		Director Acceptance in progress.	
3267	2	911	RHB Williams- Angel ROB	US50 IN LYON COUNTY FM EAST OF V.C. TO FORTUNE DRIVE.	\$14,292,292.00	\$50,000.00	S	S	S	S	S	S		N	10/23/06	8/27/08	10/6/08	10/3/08		Contractor needs to sign LOA # 2. Jeff Shapiro needs to write Change Order per meeting 1/26/2011.	
3292	2	905	FISHER-DURSKI ROB	FROM 395 S. OF BOWERS MANSION CUTOFF NORTH TO MOUNT ROSE HWY.	\$393,393,393.00	\$50,000.00	N	N	N	N	N	N		N					N	Construction at 91%	pd on priors #64,69, 75 & 81 are priors. Need 31,55,66,79,82,85
3327	2	907	RHB-LANI ROB	US 395, CARSON CITY FREEWAY FROM FAIRVIEW DR. TO US 50 E - PHASE 2	\$44,968,149.00	\$50,000.00	N	S	S	A	N	N		N	10/8/09	7/21/11	8/23/11		N	Construction Complete	
3377	2	911	PEAK-ANGEL ROB	SR 207, KINGSBURY GRADE.FROM THE JUNCTION WITH HIGHWAY 50 TO THE SUMMIT AT DAGGETT PASS	\$6,852,746.00	\$50,000.00	N	N	N	N	N	N		N					N	Construction Complete	pd on prior 12. #5 is a prior
3389 ARRA	2	913	MEADOW VALLEY CONTRACTORS - COCKING DEENA	ON I-580 AT MEADOWOOD MALL EXCHANGE	\$21,860,638.63	\$50,000.00	N	N	N	N	N	N		N					N	Construction at 89.8%	Payed on Prior 2,6,910,11. Priors 12,16 &20. Address 3 , 17,18 & 19
3400	2	907	Q&D -LANI MATT	FROM CAL/NEV LINE AT TOPAZ LAKE NORTH /CARSON CITY LINE TO THE CARSON WASHOE COUNTY LINE	\$7,548,315.70	\$50,000.00	N	N	A	S	N	N		N	11/30/11	12/10/12			N	Contractor has LOA's to be signed, crew waiting for final certs for lab to clear.	Missing CO#2 (per RE can turn into LOA)
3401	2	913	GRANITE- COCKING ROB / DEENA	ON 395 FROM MOANA TO I 80	\$31,495,495.00	\$50,000.00	N	N	N	N	N	N		N					N	Construction at 110%	Priors #5,8R,32,34,35
3417	2	907	Q&D - LANI ROB	ON US 395, CARSON CITY BYPASS, AT THE 5TH STREET GRADE SEPARATIONS AND FAIRVIEW INTERCHANGE	\$1,021,452.00	\$50,000.00	A	S	A	S	N	A		N	9/16/11				Y	Rec'd checklist and CM19l.	
3433	2	911	GRANITE CONSTRUCTION CO.- ANGEL DEENA	ON US 50, FROM CAVE ROCK TO SR 28	\$3,661,661.00	\$50,000.00	N	N	N	N	N	N		N					N	Constrction at 91.3%	Co#3 is a Prior (on going work)

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A=Approved

**Department of Transportation
Construction Contract Closeout Status**

December 11, 2012

Cont. No.	Dist	Crew	Contractor - Resident Engineer		Contract Bid Price	Retent Held	EEO	LAB	AB	CP	PR	LE	ATSS	WC	CA	Constr. Compl.	District Accept	Director Accept	Pick Up Comp.	RPU	Comments	Change Orders # Needed	
3438	2	904	MERIT ELECTRIC.-BOGE MATT		\$1,013,762.20	\$50,000.00	N	A	N	N	N	N	N		N	11/15/11	11/6/12	12/7/12		N	Crew is starting closeout		
3440	2	911	Q&D-ANGEL MATT	ON SR 28 FROM JUNCTION WITH ST 432 TO CALIFORNIA/NEVADA STATE LINE	\$5,613,054.00	\$50,000.00	N	N	N	N	N	N	N		N					N	Construction at 98.0 % Crew starting pickup process.	Co #5 is a Prior(public outreach)	
3446	2	HDR	A TEICHERT-SELMI MATT	ON US 395 FROM 1.2 MILES SOUTH OF WATERLOO LANE TO JUNCTION WITH US 50 IN CARSON CITY	\$12,913,116.86	\$50,000.00	N	A	N	A	A	N			N	10/17/12	11/29/12	12/13/12	12/13/12	Y	Pickup complete. RE is working on outstanding issues		
3449	2	907	MKD- LANI ROB	US 395 NORTH OF THE NEV/CAL STATE LINE TO TOPAZ PARK ROAD	\$379,000.00	\$18,950.00	S	S	A	N	A	A			N	10/7/11			3/15/12	Y	The quantities are ready to send out as soon as district acceptance is rec'd. CCPR's arrived, need Dir. Acpt.		
3452	2	904	DON GARCIA-BOGE MATT	ON SR 828,FARM DISTRICT ROAD,BETWEE US 50A TO CRIMSON LANE IN THE CITY FERNLEY	\$368,864.40	\$18,443.22	A	A	A	A	A	A			N	9/21/11	9/19/12	10/22/12	10/23/12	Y	Pickup of job is complete. CCO needed for use of Tobein instead of MC-70.		
3458	2	904	MERIT ELECTRIC.-BOGE MATT	ON MULTIPLE INTERSECTIONS IN DISTRICT II	\$580,325.46	\$29,816.27	N	A	N	N	N	N			N	5/8/12	11/6/12	12/7/12		N	Construction at 88.7%		
3465	2	904	SNC - BOGE DEENA	SR 341 VIRGINIA CITY FROM STOREY/WASHOE CO. LINE TO THE JUNCTION OF TOLL RD. & SR 341 VIRGINIA CITY FROM .02 MILES S. D ST.	\$6,969,007.00	\$50,000.00	N	N	N	N	N	N			N					N	Construction at 100%	CO#1 & 4 is prior	
3467	2	911	MKD - ANGEL DEENA	US 50 & SR28	\$446,162.00	\$23,320.00	N	A	N	N	N	A			N	7/19/12	8/27/12			N	Waiting on an LOA to be signed Preparing 'Final Quantities' memo. for Directors Acceptance.		
3469	2	BMG	ROAD & HWY - BMG DEENA	US 50 N. of SR-362 TO N. OF DUTCH CREEK;US 95 N. BOUNDARY OF AMMO DEPOT TO S. OF WALKER RESERVATION; SR 362 FROM US 95 S. HAWTHORNE	\$7,864,567.00	\$50,000.00	S	N	A	A	N	A			N	9/14/12	9/16/12	10/11/12	10/23/12		Project on hold due to manhole conflict. Final pay will be made after conflict is resolved.		
3471	2	911	Q & D CONSTRUCTION - ANGEL DEENA	SR 28 AT THE INTERSECTION OF MT. ROSE HWY & SR 431	\$2,414,236.00	\$50,000.00	S	N	N	N	N	N			N					N	Construction at 90%. Seeding, Bmps, and cleanup to do. (10-9-12)	CO # 1 is a prior (will be turned into two CCO) Address Co #2 (missing)	
3478	2	C9040	SNC-HOWERTON MATT	ON SR 722 FROM US 50 TO THE CHURCHHILL / LANDER COUNTY LINE	\$4,029,007.00	\$50,000.00	N	N	A	N	N	N			N	9/6/12	11/20/12	12/12/12		N	Construction at 95.6 %. Possible pickup of job in mid December to January		
3501	2	C911	Q & D CONSTRUCTION - ANGEL DEENA	ON SR 431, MT. ROSE HWY, FROM THE JUNCTION WITH SR 28 TO INCLINE LAKE RD.	\$5,318,188.00	\$50,000.00	N	N	N	N	N	N			N					N	Contstruction at 81%. Sent memo Cont. Comp. to begin clearance,	Prior #1 (Public Outreach) & 3	
3503	2	913	GRANITE DBA DAYTON MATERIALS - COCKING DEENA	SR 443 CLEAR ACRE LN. FROM NORTH OF US 395 TO 7TH MP WA 0.06 TO WA 3.60	\$4,192,192.00	\$50,000.00	S	N	N	N	N	N			N					N	Construction at 106%. Submitted request fro EEO clr. LE items discussed with Jeremy.		
3512	2	907	SNC-LANI MATT	US 95A FR. .13 Miles N. of Jntc. US 50 in Silver Springs to the Truckee River Canal.	\$886,007.00	\$44,300.35	N	N	N	N	N	N			N						N	Construction at 91.9%	
3435	3	908	AGGREGATE INDUSTRIES- RUPINSKI DEENA	I-80 FROM 0.26 MILES EAST OF THE HALLECK/RUBY VALLEY INTERCHANGE TO 0.60 MI EAST OF THE GREY'S CREEK GRADE SEPARATION	\$33,699,999.00	\$50,000.00	N	N	N	N	N	N			N						N	Construction at 100%. Anticipate closeout this fall.	

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**Department of Transportation
Construction Contract Closeout Status**

December 11, 2012

Cont. No.	Dist	Crew	Contractor - Resident Engineer		Contract Bid Price	Retent Held	EEO	LAB	AB	CPPR	LE	ATSS	WC	CA	Constr. Compl.	District Accept	Director Accept	Pick Up Comp.	RPU	Comments	Change Orders # Needed
3350	3	908	FREHNER-RUPINSKI ROB	I-80 LANDER CO. FROM ROSNY GRADE SEP. TO LANDER/EUREKA CO. /EUREKA CO. FROM LANDER/EUREKA CO LINE TO CONCRETE PAVEMENT	\$8,922,921.99	\$50,000.00	A	A	A	A	A	A		N	7/20/09	10/16/09	4/21/10	7/1/11	Y	Quantities issues resolved. Quantities to contractor 8/17/12.	
3407	3	908	PEAK CONST- RUPINSKI ROB	US 93 AT HD SUMMIT	\$3,156,345.49	\$50,000.00	S	S	S	S	S	S		N	11/19/10	7/18/11	9/23/11		Y	Job has been picked up. Construction auditing final quantities. Pending lawsuit.	pd on prior #4,6,7,8 Shapiro has CO's
3436	3	918	ROAD AND HIGHWAY- YATES MATT	I 80 FROM 3.16MILES WEST OF THE PILOT PEAK INTERCHANGE TO THE NEVADA/UTAH STATE LINE	\$11,535,535.00	\$50,000.00	A	A	A	A	A	A		N	11/18/12	4/9/12	10/3/12	10/3/12	Y	Contractor Disputing Cold Milling Qty's. Final payment on hold.	
3450	3	912	STAKER & PARSON-SIMMONS MATT	I-80 FROM 3.63 MILES WEST OF THE HUNTER INTERCHANGE TO 0.40 MILES WEST OF WEST ELKO INTERCHANGE	\$7,684,054.52	\$50,000.00	A	N	N	N	N	N		N	8/14/12	11/1/12	12/7/12		N	Construction at 95.7% Contractor still finishing up on punchlist items	CO#3 routing
3451	3	ATKINS	RHB - JORDY DEENA	US 50 FROM 3.38 MI. OF HICKSON SUMMIT TO THE LANDER / EUREKA COUNTY LINE .	\$10,799,999.00	\$50,000.00	N	A	N	N	N	N		N	6/15/12			11/5/12		Pick up complete. Seeding to be done yet. Deficiency list in file until CO #3 can be processed and paid and seeding done and district acceptance made.	CO#3 in progress
3456	3	918	RHB-YATES MATT	US 93 SCHELLBOURNE REST AREA	\$1,832,222.00	\$50,000.00	N	N	N	N	N	N		N	9/10/12				N	Construction completed. Working on cleanup	
3468	3	912	Q & D- SIMMONS MATT	ON I-80 AT THE WEST CARLIN INTERCHANGE AND ON SR 766 AT THE CENTRAL CARLIN INTERCHANGE	\$7,263,806.50	\$50,000.00	N	N	N	N	N	N		N					N	Construction at 90.3%	CO#11 in progress
3473	3	301	BECO CONSTRUCTION -RATLIFF DEENA	DISTRICT III VARIOUS INTERSECTIONS	\$341,000.00	\$17,050.00	A	A	N	N	A	A		N	5/169/2012	9/26/12			Y	Rec'd memo requesting pickup. Have CPPR need directors accept.	
3479	3	CH2M HILL	GRANITE CONSTRUCTION CO. - JOHNSON DEENA	ON US 93 FROM 0.097 MILES SOUTH OF THE LAWPRR X-ING TO 12.825 MI NORTH OF CATTLE PASS, ELKO CO.	\$8,654,654.00	\$50,000.00	S	N	N	N	N	S		N	12/3/12				Y	Construction at 100%. Req EEO clr. Rec'd ATSS sent to Wes 12-5-12	
3502	3	920	INTERSTATE IMP - SCHWARTZ MATT	ON I-80 FROM 0.929 MI. E.OF BATTLE MOUNTAIN INTERCHANGE THE BEGINNING OF PCCP TO 0.416 MI. W. OF THE ROSNEY CREEK GRADE SEPERATION	\$3,181,013.78	\$50,000.00	A	N	A	S	A	N		N	10/18/12	11/14/12		12/18/12	Y	Pickup of Contract complete. RE will do a final payment before final quantities are sent out.	

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

MEMORANDUM

January 2, 2013

TO: Department of Transportation Board of Directors
FROM: Rudy Malfabon, Director
SUBJECT: January 14, 2013 Transportation Board of Directors Meeting
Item #14: Old Business

Summary:

This item is to provide follow up and ongoing information brought up at previous Board Meetings.

Analysis:

- a. Update on Project NEON P3 Request for Proposal (RFP) Development Update – *Informational item only.*
Please see Attachment A.
- b. Report on Construction Working Group Activities – *Informational item only.*
Please see Attachment B.
- c. Report of Outside Counsel Costs on Open Matters – *Informational item only.*
Please see Attachment C.
- d. Monthly Litigation Report – *Informational item only.*
Please see Attachment D.
- e. Fatality Report dated December 24, 2012 – *Informational item only.*
Please see Attachment E.

List of Attachments:

- a. Update on Project NEON – *Informational item only.*
- b. Report on Construction Working Group Activities – *Informational item only.*
- c. Report of Outside Counsel Costs on Open Matters – *Informational item only.*
- d. Monthly Litigation Report – *Informational item only.*
- e. Fatality Report dated December 24, 2012 – *Informational item only.*

Recommendation for Board Action:

Informational item only.

Prepared by:

Rudy Malfabon, Director



MEMORANDUM

December 28, 2012

TO: Department of Transportation Board of Directors
FROM: Rudy Malfabon, Director
SUBJECT: January 14, 2012 Transportation Board Meeting
ITEM #14a: Project NEON P3 Request for Proposals (RFP) Development Update

Legal and Financial Advisors

- Two separate Requests for Qualifications (RFQs) were advertised at a national level.
 - The RFQs were advertised on the Department's website, on Inframation Ltd's website, and were sent to previous proposers for similar work.
- Qualifications were due January 7th
- Selection Interviews are anticipated to be held the first week of February, if not sooner. The selection panel will consist of Department and other agency staff. We will be reaching out to the Controller's Office, the Attorney General's Office, and possibly the Treasurer's Office for support.
- We anticipate having the negotiated agreements for Board approval in the March Transportation Board Meeting.
- The total cost estimates, which include services from both types of advisors will not exceed the \$3M as approved at the November Board Meeting.

Technical Consultants

- Our current agreement with CH2M Hill, which was entered into for services to design Phase 1 of Project NEON through our traditional delivery model, will be modified to fit the P3 innovative delivery method. CH has experience as Program Managers for P3 projects. Qualifications and their proposed team for this effort have been submitted and references are being checked and verified.
 - The internal project team is working towards developing a final scope and estimate for this work effort.
 - The remaining budget for CH2M Hill's current services for Phase 1 design is \$7.7 million, and we would like to use these project savings and apply them towards the necessary technical P3 Program Manager technical services we require.
- We anticipate reporting this agreement as amended at the March Transportation Board Meeting.

To avoid conflicts of interest within the contracting and consulting communities, those who work on the development of the NEON P3 "Request for Proposals" will not be allowed to be part of a proposing team who submits a proposal for this NEON P3 project.

Prepared by:

Cole Mortensen, Senior Project Manager



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 Carson City, Nevada 89712
 Phone: (775) 888-7440
 Fax: (775) 888-7201

MEMORANDUM

January 14, 2013

To: Transportation Board of Directors

**From: Len Savage, Chairman Construction Working Group
 Richard Nelson, P.E., F.ASCE, Assistant Director, Operations**

Subject: Construction Working Group Biannual Report – Item 14 Attachment B

The Construction Working Group (CWG) was created during the February 15, 2012 Transportation Board Meeting to provide a venue for in depth discussions and feedback regarding the Department's construction program. Transportation Board member Savage serves as the Chairman with Controller Wallin and Transportation Board Member Martin forming the remainder of the membership. It was originally discussed to make quarterly reports to the full Transportation Board on the activities of the CWG, however, with a meeting frequency of every other month quarterly briefings maybe too frequent. The CWG respectfully requests a biannual reporting frequency to the Transportation Board.

Since the last report to the Transportation Board on July 9, 2012, the CWG has held three meetings to discuss a variety of construction related topics. In addition to special informative items, NDOT staff provides; 1) a routine briefing of projects that have been closed with summary and detailed project statistics, 2) the status of completed projects that are being closed out, and 3) the status of active construction projects. In addition, the Committee utilizes a closed session to receive a briefing from the Attorney General's Office regarding ongoing litigation and claims likely to end in litigation.

The following Items have been considered and debated by the CWG since our last report.

- NDOT construction contract retention,
- Bi-weekly versus monthly payments to contractors and the implications on the cash flow,
- Proposed contract specification changes to the Standard Specifications,
- Briefings on the status of the eBidding process,
- Discussion on the consultant agreement process for alternatively delivered projects,
- Comparison of Nevada Revised Statutes governing construction of public works contained in NRS 338 versus NRS 408 in preparation of the 2013 Legislative Session and possible legislation that may be introduced,
- Briefing and discussion of the consultant selection process, monitoring, and accountability,
- A series of presentations were made and discussed regarding the construction process beginning with the acceptance of bids,
 - The Bid Review Analysis Team activities to insure fair bidding and discussion of unbalanced bids
 - Developing a project budget and the creation of the "Agreement Estimate"
 - Project documentation and the process by which progress payments are created and processed to make payments to the contractors

During the next six month period we expect the work of the CWG to include, but not be limited to, Legislation affecting the construction program, continued briefings on the program processes including project closeout, and accountability.



Department of Transportation
 Board of Directors - Construction Working Group
 Notice of Public Meeting
 1263 South Stewart Street
 Third Floor Conference Room
 Carson City, Nevada
 August 24, 2012 – 9:00 a.m.

AGENDA

1. Public Comment – limited to no more than three (3) minutes. The public may comment on Agenda items prior to action by submitting a request to speak to the Chairman before the Meeting begins. *Informational item only.*
2. Comments from Working Group – *Informational item only.*
3. Approval of June 25, 2012, Nevada Department of Transportation Board of Directors Construction Working Group Meeting transcript – *For possible action.*
4. Discussion of NDOT Construction BDR Retention – *Informational item only.*
5. Discussion of Priority Item #5: Bi-weekly v. Monthly Payments to Contractors – *Informational item only.*
6. Briefing on AGC/NDOT Liaison Meeting from June 20, 2012 – *Informational item only.*
7. Briefing on Status of Construction Projects – *Informational item only.*
 - A. Projects Closed January - May 2012
 - B. Project Closeout Status
 - C. Active Projects
8. Open Meeting Discussion – *Informational item only.*
9. Closed session to receive information from counsel regarding potential or existing litigation – *Informational item only.*
10. Old Business – *Informational item only.*
 - A. Pavement Management System
 - B. Specification Changes
11. Review of Meeting Action Items – *Informational item only.*
12. Public Comment – limited to no more than three (3) minutes. The public may comment on Agenda items prior to action by submitting a request to speak to the Chairman before the Meeting begins. *Informational item only.*

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



Department of Transportation
Board of Directors - Construction Working Group
Notice of Public Meeting
1263 South Stewart Street
Third Floor Conference Room
Carson City, Nevada
October 8, 2012 – 1:00 p.m.

AMENDED AGENDA

1. Public Comment – limited to no more than three (3) minutes. The public may comment on Agenda items prior to action by submitting a request to speak to the Chairman before the Meeting begins. *Informational item only.*
2. Approval of August 24, 2012 Nevada Department of Transportation Board of Directors Construction Working Group Meeting minutes – *For possible action.*
3. Old Business – *Informational item only.*
 - A. eDocumentation Status Report
 - B. Consultant Support Agreements for Alternate Project Delivery
4. Comparison of NRS 408 and NRS 338 – *Informational item only.*
5. Unbalanced Bidding and Bid Review Analysis Procedure – *Informational item only.*
6. Briefing on Status of Construction Projects – *Informational item only.*
 - A. Projects Closed
 - B. Project Closeout Status
 - C. Active Projects
7. Closed session to receive information from counsel regarding potential or existing litigation – *Informational item only.*
8. Public Comment – limited to no more than three (3) minutes. The public may comment on Agenda items prior to action by submitting a request to speak to the Chairman before the Meeting begins. *Informational item only.*

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Department of Transportation
Board of Directors - Construction Working Group
Notice of Public Meeting
1263 South Stewart Street
Third Floor Conference Room
Carson City, Nevada
December 10, 2012 – 1:00 p.m.

AGENDA

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 October 8, 2012 Nevada Department of Transportation Board of Directors Construction Working Group Meeting minutes (Discussion/Possible Action)
5. Consultant Selection Process (Discussion Only)
Discussion regarding the selection and monitoring of consultant support utilized in the delivery of NDOT's program.
6. Construction Contract Documentation (Discussion Only)
Discussion regarding the various activities associated with the documentation of NDOT construction projects.
 - A. Project Budget / Agreement Estimates
 - B. Project Documentation / Progress Payments
7. Old Business (Discussion Only)
 - A. eBidding Update
8. Briefing on Status of Construction Projects (Discussion Only)
 - A. Summary of Projects Closed
 - B. Project Closeout Status
 - C. Status of Active Projects
9. Closed session to receive information from counsel regarding potential or existing litigation on construction projects (Discussion Only)
10. CWG Meeting Schedule for 2013 (Possible Action)
11. 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.
12. 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

OPEN NDOT - OUTSIDE COUNSEL CONTRACTS AS OF DECEMBER 19, 2012						
Vendor	Case/Project Name	Contract Period	Contract and Amendment Date	Contract and Amendment Amount	Total Contract Authority	Contract Authority Remaining
Watt, Tieder, Hoffar & Fitzgerald	Construction Claims of Fisher Sand & Gravel Contract #3292 (I-580 Mt. Rose Hwy to Bowers Extension) NDOT Agmt No. P267-07-004	02/01/07 - 02/01/13	2/1/2007	\$ 15,000.00	\$ 400,000.00	\$ 15,963.01
		Amendment #1	7/1/2008	\$ 35,000.00		
		Amendment #2	11/24/2008	\$ 100,000.00		
		Amendment #3	3/23/2009	\$ 200,000.00		
		Amendment #4	11/20/2009	\$ 50,000.00		
		Amendment #5	7/8/2011	Extension of Time		
Nossaman, LLP	Pioneer Program Legal and Financial Planning NDOT Agmt No. 282-09-002	9/23/09 - 7/1/13	9/23/2009	\$ 125,000.00	\$ 630,000.00	\$ 229,746.89
		Amendment #1	2/23/2010	\$ 80,000.00		
		Amendment #2	10/6/2010	\$ 30,000.00		
		Amendment #3	10/26/2010	\$ 30,000.00		
		Amendment #4	8/31/2011	\$ 365,000.00		
Chapman Law Firm	NDOT vs. Ad America / Ad America vs. NDOT 8th JD - 1 Eminent Domain and 3 - Inverse Condemnation Cases NDOT Agmt No. P301-11-004	6/14/2011 - 8/31/13	6/14/2011	\$ 281,675.00	\$ 281,675.00	\$ 132,324.36
		Amendment #1	8/30/2012	Expansion of Scope		
Snell & Wilmer, LLP	Peek Construction vs. NDOT 1st JD 120C 00030 1B Contract # 3407 (Wells Wildlife Crossing) NDOT Agmt No. P082-12-004	3/1/2012 - 6/30/14	3/1/2012	\$ 150,000.00	\$ 150,000.00	\$ 49,120.28
Snell & Wilmer, LLP	Peek Construction vs. NDOT 1st JD 120C 00032 1B Contract # 3377 (Kingsbury Grade) NDOT Agmt No. P083-12-004	3/1/2012 - 6/30/14	3/1/2012	\$ 150,000.00	\$ 150,000.00	\$ 4,924.26
Snell & Wilmer, LLP	Construction Claims Williams Brother, Inc. Contract # 3392 (Various in Las Vegas) NDOT Agmt No. P084-12-004	3/1/2012 - 6/30/14	3/1/2012	\$ 30,000.00	\$ 30,000.00	\$ 28,125.50
** Chapman Law Firm	NDOT vs. Blue Diamond R.V. and Storage 8th JD A610962 RE: Work Order 20359000 NDOT Agmt No. P155-12-004	4/24/2012 - 4/24/14	4/24/2012	\$ 107,425.00	\$ 195,675.00	\$ 28,767.46
		Amendment #1	8/30/2012	\$ 88,250.00		
** Chapman Law Firm	NDOT vs. Vegas Group, LLC 8th JD A-12-661241-C Project Neon - Las Vegas NDOT Agmt No. P156-12-004	4/24/12 - 4/24/14	4/24/2012	\$ 541,800.00	\$ 541,800.00	\$ 446,808.87

OPEN NDOT - OUTSIDE COUNSEL CONTRACTS AS OF DECEMBER 19, 2012						
Vendor	Case/Project Name	Contract Period	Contract and Amendment Date	Contract and Amendment Amount	Total Contract Authority	Contract Authority Remaining
** Chapman Law Firm	<i>NDOT vs. Carrie Sanders</i> 8th JD - A-12-664693-C Project Neon - Las Vegas NDOT Agmt No. P192-12-004	6/12/12 - 6/12/14	6/12/2012	\$ 541,800.00	\$ 541,800.00	\$ 530,592.44
** Chapman Law Firm	<i>NDOT vs. Gendall</i> 8th JD - A-12-666487-C Project Neon - Las Vegas NDOT Agmt No. P325-12-004	6/12/12 - 6/12/14	6/12/2012	\$ 541,800.00	\$ 541,800.00	\$ 528,155.93
** Chapman Law Firm	<i>Robarts 1981 Decedents Trust vs. NDOT</i> 8th JD - 12-665880-C Project Neon - Las Vegas NDOT Agmt No. P452-12-004	10/23/12 - 10/23/14	10/23/2012	\$ 475,725.00	\$ 475,725.00	\$ 459,073.03
Chapman Law Firm	<i>NDOT vs. Catello Family Trust</i> 8th JD - A-12-671920-C Project Neon - Las Vegas NDOT Agmt No. P476-12-004	11/16/12 - 11/30/14	11/30/2014	\$ 449,575.00	\$ 449,575.00	\$ 475,725.00
Laura FitzSimmons, Esq.	Condemnation Litigation Consultation NDOT Agmt No. P510-12-004	12/6/12 - 12/30/14	12/30/2014	\$ 300,000.00	\$ 300,000.00	\$ 300,000.00
* BH Consulting Agreement	<i>Management assistance, policy recommendations, negotiation support and advice regarding NEXTEL and Re-channeling of NDOT's 800 Mhz frequencies.</i>	6/30/12 - 6/30/16	6/30/2012	\$ 77,750.00	\$ 77,750.00	\$ 77,750.00

* Pass Through - Federally mandated 800 MHz rebanding project fully reimbursed by Sprint Nextel.

** Amounts have been undated to include the full amount of the service agreement including costs authorized by the contract.

Monthly Litigation Report to the Nevada Department of Transportation - December 17, 2012

Case Name	Jurisdiction and Case Number	Nature of Case
Condemnations / Inverse Condemnations		
AD America, Inc. vs. NDOT (Cactus - Inverse)	8th JD A-10-631520	Inverse condemnation, Plaintiff seeks just compensation (Project NEON)
AD America, Inc. vs. NDOT (NEON - Inverse)	8th JD A-640157	Eminent domain action to condemn parcels for Project NEON
AD America, Inc. vs. NDOT (SouthPoint - Inverse)	8th JD A-653502-C	Inverse condemnation, Plaintiff seeks just compensation (I-15) Cactus
Blue Diamond RV & Storage vs. NDOT	8th JD A610962	Inverse condemnation, Plaintiff seeks just compensation, Blue Diamond Road, LV
MLK-ALTA vs. NDOT	8th JD A-11-649541-C	Inverse condemnation, Plaintiff seeks just compensation
NDOT vs. 2.5 Acres @ Dean Martin, LLC	8th JD A-12-666425-C	Per Resolution 434, NDOT Board authorized acquisition by condemnation
NDOT vs. AD America, Inc. (Cactus - Direct)	8th JD A-12-666482-C	Per Resolution 434, NDOT Board authorized acquisition by condemnation (I-15) Cactus
NDOT vs. Catello Family Trust, Carmine V.	8th JD A-12-671920-C	Eminent domain action to condemn parcels for Project NEON
NDOT vs. Falcon Capital	2nd JD CV06-01306	Eminent domain action to condemn parcels for conduction of I-580
NDOT vs. Fitzhouse/Westcare	8th JD	Eminent domain action to condemn parcels for Project NEON
NDOT vs. Gendall Trust, Alexander and Lilly, et al.	8th JD A-666487-C	Eminent domain action to condemn parcels for Project NEON
NDOT vs. Highland Partnership 1980, LLC	8th JD	Eminent domain action to condemn parcels for Project NEON
NDOT vs. Highland 2000-I, LLC, et al.	8th JD A-12-671915-C	Eminent domain action to condemn parcels for Project NEON
NDOT vs. I-15 and Cactus, LLC	8th JD A-12-664403-C	Per Resolution 433, NDOT Board authorized acquisition by condemnation
NDOT vs. Jenkins, Carrie, aka Carrie Sanders	8th JD A-12-664693-C	Eminent domain action regarding US-95/I-515 Interchange
NDOT vs. Jericho Heights, LLC	8th JD A-665909-C	Eminent domain action for realignment and reconstruction of portion of US-93
NDOT vs. K & L Dirt Company, LLC	8th JD A-12-666050-C	Eminent domain action for realignment and reconstruction of portion of US-93
NDOT vs. KP & TP, LLC, Roohani, Khusrow, et al.	8th JD A-12-664405-C	Eminent domain action regarding the I-15 and Warm Springs interchange
NDOT vs. MLK-ALTA	8th JD A-12-658642-C	Per Resolution 427, NDOT Board authorized acquisition for I-15 reconstruction
NDOT vs. Railroad Pass Investment Group	8th JD A-12-665330-C	Eminent domain action for realignment and reconstruction of portion of US-93
NDOT vs. Union Pacific Railroad Co.	7th JD CV0833009	Eminent domain action for reconstruction of SR 317
NDOT vs. Vegas Group, LLC	8th JD A-12-661241-C	Eminent domain action to widen and reconstruct I-15
NDOT vs. Woodcock, Jack, et al.	8th JD A-12-664399-C	Eminent domain action regarding the I-15 and Warm Springs interchange
NDOT vs. Wykoff Newberg Corporation	8th JD A-12-656578-C	Eminent domain action re I-15 Freeway from Blue Diamond to Tropicana Ave.
NV Energy vs. Highland A.V.A and NDOT	8th JD A-12-672328-C	Eminent domain action regarding Project NEON - just compensation
NV Energy vs. Westcare Works and NDOT	8th JD A-12-672335-C	Eminent domain action regarding Project NEON - just compensation
P8 Arden, LLC vs. NDOT	8th JD 591048 C	Inverse condemnation, Plaintiff seeks just compensation
Robarts 1981 Decedents Trust vs. NDOT	8th JD A-12-665880-C	Inverse Condemnation regarding Project NEON - just compensation
Rural Telephone Company vs. Dorsey Ln, NDOT	4th JD CV-C-12-517	Public utility seeks permanent easement

Monthly Litigation Report to the Nevada Department of Transportation - December 17, 2012		
Case Name	Jurisdiction and Case Number	Nature of Case
<u>Torts</u>		
Armstrong, Connie; Estate of Armstrong vs. State	3rd JD 35277	Plaintiff alleges negligence and wrongful death
Austin, Renee vs. State, NDOT	2nd JD CV11-03584	Plaintiff alleges negligence causing personal injury
Calkins, Allan Bruce vs. Baptista, et al. v. NDOT	8th JD A574277	Plaintiff alleges negligence action for personal injury (3rd party complaint)
Chadwick, Estate of Lonnie Joe vs. NDOT	8th JD P-22090, PC-1	Estate alleges transfer of property without court order
Ewasko, Damon and Suzanne vs. State, NDOT	2nd JD CV11-02130	Plaintiff alleges negligence in design of roadway truck ramp
Garza, Gilbert, et al. vs. NDOT	1st JD 12 TRT 00054 IB	Plaintiff alleges negligence causing wrongful death
Harper, Kenneth J. vs. NDOT	8th JD A538914	Plaintiff alleges negligence causing personal injury and wrongful death
Marshall, Charles v. State, NDOT	8th JD A-12-662932-C	Plaintiff alleges NDOT responsible for personal injury
NDOT vs. Tamietti, Bill and Vicki	1st JD CV19994	NDOT seeks injunctive relief to prevent closing NDOT's access to VC maintenance station
State Farm Fire and Casualty Co., et al. vs. NDOT	RJC 2012 077030	Plaintiff alleges negligence in failure to maintain roadway
Tefft, Timothy and Shirley v. State, NDOT	8th JD A-09-604-575-C	Plaintiff's allege breached duty in construction of median in Las Vegas
<u>Contract Disputes</u>		
Granite Construction Company	1st JD 12OC 00350 1B	Plaintiff alleges NDOT improperly required resubmittal of bids for contract
Peek Construction vs. State, NDOT	1st JD 12OC 00030 1B	Plaintiff alleges NDOT responsible for delays on Contract 3377, SR 207
Peek Construction vs. State, NDOT	1st JD 12OC 00032 1B	Plaintiff alleges NDOT responsible for delays on Contract 3407, US-93
Pacific Coast Steel vs. State, NDOT	2nd JD CV12 02093	Plaintiff alleges delays and incomplete design on I-580 Galena Bridge
<u>Personnel Matters</u>		
Akinola, Ayodele v. State, NDOT	USDC 3:11-cv-00681	Plaintiff alleges 14th Amendment violation - discrimination
Cooper, Jennifer v. State, NDOT	9th USCA 11-17957	Plaintiff alleges decrimination and retaliation, appealing trial verdict
Lau, Stan v. State, NDOT	NSC 59580	Plaintiff is appealing termination

12/24/2012

TO: PUBLIC SAFETY, DIRECTOR NDOT, HIGHWAY SAFETY COORDINATOR,
NDOT TRAFFIC ENGINEERING, FHWA, LVMPD, RENO PD.

FROM: THE OFFICE OF TRAFFIC SAFETY, FATAL ANALYSIS REPORTING SYSTEM (FARS)

SUBJECT: FATAL CRASHES AND FATALITIES BY COUNTY, PERSON TYPE, DAY, MONTH, YEAR AND PERCENT CHANGE.

	CURRENT		SAME DATE LAST YEAR			# CHANGE		
	Yesterday	Crashes	Fatals	Yesterday	Crashes	Fatals	Crashes	Fatals
12/23/2012		2	2	12/23/2011	1	1	1	1
MONTH		13	13	MONTH	7	7	6	6
YEAR		228	251	YEAR	214	234	14	17

CRASH AND FATAL COMPARISON BETWEEN 2010 AND 2011, AS OF CURRENT DATE.

COUNTY	2011 Crashes	2012 Crashes	% CHANGE	2011 Fatalities	2012 Fatalities	% Change	2011 Alcohol Crashes	2012 Alcohol Crashes	% Change	2011 Alcohol Fatalities	2012 Alcohol Fatalities	% Change
CARSON	2	1	-50.0%	3	1	-66.7%			0.0%			0.0%
CHURCHILL	8	2	-75.0%	13	2	-84.6%	3		-100.0%	3		-100.0%
CLARK	109	148	35.8%	114	165	44.7%	41	27	-34.1%	44	30	-31.8%
DOUGLAS	12	6	-50.0%	12	8	-33.3%	4	2	-50.0%	4	4	0.0%
ELKO	14	10	-28.6%	18	11	-38.9%	4	2	-50.0%	4	2	-50.0%
ESMERALDA	2	2	0.0%	2	2	0.0%			0.0%			0.0%
EUREKA	2	1	-50.0%	2	1	-50.0%			0.0%			0.0%
HUMBOLDT	3	5	200.0%	3	5	200.0%	1	1	0.0%	1	1	0.0%
LANDER	3	4	33.3%	3	4	33.3%		1	100.0%		1	100.0%
LINCOLN	3	2	-33.3%	3	2	-33.3%			0.0%			0.0%
LYON	11	4	-63.6%	15	7	-53.3%	4		-100.0%	5		-100.0%
MINERAL	1	2	100.0%	1	2	100.0%			0.0%			0.0%
NYE	14	8	-42.9%	15	8	-46.7%	3		-100.0%	3		-100.0%
PERSHING	2	1	0.0%	2	1	-50.0%	1	1	0.0%	1	1	0.0%
STOREY			0.0%			0.0%			0.0%			0.0%
WASHOE	26	30	15.4%	26	30	15.4%	9	3	-66.7%	9	3	-66.7%
WHITE PINE	2	2	0.0%	2	2	0.0%			0.0%			0.0%
YTD	214	228	6.5%	234	251	7.3%	70	37	-47.1%	74	42	-43.2%
TOTAL 11	223	----	2.24%	246	----	2.03%	70	----	-47.14%	74	----	-43.24%

2011 AND 2012 ALCOHOL CRASHES AND FATALITIES ARE BASED ON PRELIMINARY DATA.

COMPARISON OF FATALITIES BY PERSON TYPE BETWEEN 2011 AND 2012, AS OF CURRENT DATE.

COUNTY	2011 Vehicle Occupants	2012 Vehicle Occupants	% Change	2011 Peds	2012 Peds	% Change	2011 Motor- Cyclist	2012 Motor- Cyclist	% Change	2011 Bike	2012 Bike	% Change	2011 Other	2012 Other
CARSON	2		-100.0%			0.0%	1	1	0.0%			0.0%		
CHURCHILL	12	2	-83.3%			0.0%			0.0%	1		-100.0%		
CLARK	59	96	62.7%	29	40	37.9%	24	24	0.0%	1	2	100.0%	1	3
DOUGLAS	8	5	-37.5%	1	1	100.0%	1	1	0.0%	1		-100.0%		1
ELKO	13	10	-23.1%	2		-100.0%	2	1	-50.0%			0.0%	1	
ESMERALDA	2	2	0.0%			0.0%			0.0%			0.0%		
EUREKA	2	1	-50.0%			0.0%			0.0%			0.0%		
HUMBOLDT	3	3	0.0%		1	100.0%		1	100.0%			0.0%		
LANDER	1	3	200.0%			0.0%	2	1	-50.0%			0.0%		
LINCOLN	2	2	0.0%			0.0%	1		-100.0%			0.0%		
LYON	13	6	-53.8%	1		-100.0%		1	100.0%			0.0%	1	
MINERAL	1	2	100.0%			0.0%			0.0%			0.0%		
NYE	12	5	-58.3%		2	100.0%	3		-100.0%		1	100.0%		
PERSHING	2	1	-50.0%			0.0%			0.0%			0.0%		
STOREY			0.0%			0.0%			0.0%			0.0%		
WASHOE	10	13	30.0%	9	10	11.1%	6	6	0.0%	1		-100.0%		1
WHITE PINE	1		-100.0%	1	1	0.0%		1	100.0%			0.0%		
YTD	143	151	5.6%	43	55	27.9%	40	37	-7.5%	4	3	-25.0%	3	5
TOTAL 11	152	----	-0.66%	47	----	17.02%	40	----	-7.50%	4	----	-25.00%	3	

Total 2011 246