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1 (Applause.)
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- 2 MR. SCHENENDORF: Could our next panel come
- 3 up. That will include Tina Quigley, Greg Krause and
- 4 Curtis Myles.
- 5 (Panel 2 moving to the front tables.)
- 6 MR. SCHENENDORF: Thank you.
- 7 Again, the written statements have been
- 8 given to us. We have had an opportunity to read
- 9 those and so we would really like to ask for you to
- 10 keep your oral remarks to five minutes.
- I am going to try to enforce that now
- 12 because as you can see from the other panels, it's
- 13 the dialogue back and forth that's the most important
- 14 part for this. So if you could keep your testimony
- 15 to five minutes orally.
- And we will start with Tina Quigley.
- MS. QUIGLEY: Thank you.
- 18 First of all, I want to apologize that Jacob
- 19 Snow is not able to be here today. He sends his
- 20 regrets for a couple reasons, one he is particularly
- 21 passionate about the subject that you guys are
- 22 talking about today. He's got a lot of thoughts and
- 23 opinions, but I get to share them with you.
- 24 But also, I know he's got some personal
- 25 relationships with a few of you that are tough to

- 1 catch up. So he may be able to join us later today.
- We are going to start off by talking about a
- 3 couple of projects, high profile projects, that are
- 4 either underway or upcoming where we have
- 5 deliberately decided to avoid some of the federal
- 6 processes in order that we could meet the needs of
- 7 our ever increasing Southern Nevada population.
- 8 First of all, we are going to start off with
- 9 a project that's -- well, I'll read this quote to
- 10 you. And you may notice it's David Vozzolo, who is
- 11 well respected in the transit industry. He was
- 12 formerly with the FTA. He was quoted just last week
- 13 in AFTA, the AFTA publication as saying, "Some
- 14 projects have completed analyses concluding that the
- 15 federalized project takes at least two to three years
- 16 longer to deliver and costs at least 20 to 30 percent
- 17 more to design and build."
- 18 So what we're talking about here today, it
- 19 doesn't just apply to Southern Nevada, it's for all
- 20 communities. The New Starts projects, the process is
- 21 a long and painful process. We figure that if we
- 22 were to apply the New Starts process for a transit
- 23 project that we've got coming up, we would have had
- 24 to endure about four to five years of initial
- 25 studies.

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1 By using an increased amount of local
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- 2 monies, by using over 50 percent local monies for a
- 3 project, they put us is an exempt status reducing the
- 4 number of reviews and submittals. And we figured
- 5 that we would save about three years in the process
- 6 and we saved about 50 to 60 percent in construction
- 7 costs, specifically due to the environment --
- 8 construction environment here in Southern Nevada.
- 9 So this is a project that we've got coming
- 10 up. We call it our downtown connector project. It's
- 11 a bus rapid transit project, or as my boss likes to
- 12 call it, a vehicle rapid transit project. It
- 13 operates very much like a light rail system with a
- 14 dedicated lane, except for it's got rubber tires.
- 15 Ideally, the full length of the system would
- 16 stretch from McCarran Airport all the way to
- 17 downtown. The first phase of the project will
- 18 actually be under construction soon. We are out to
- 19 bid on it right now. We've had four firms, four
- 20 general contractors pick up plans, which is good.
- 21 Because here in Southern Nevada, more and more on a
- 22 public service project, you are getting less and less
- 23 potential interested bidders. So four bidders is a
- 24 great number.
- 25 You can see the alignment. Yeah, the

- 1 downtown connector will start at Sahara tying into
- 2 the existing monorail. Taking you up through the
- 3 strip, in portion, heading towards downtown,
- 4 convention center. There is a monorail station
- 5 there.
- 6 MR. SCHENENDORF: Is this a light rail
- 7 system?
- 8 MS. QUIGLEY: It's a bus rapid transit.
- 9 Very akin to a light rail system, except you don't
- 10 have the infrastructure including the tracks. It
- 11 runs on rubber tires, so there is some flexibility
- 12 with it as well. You'll want to have a dedicated
- 13 lane so that it's not in mixed traffic as much as
- 14 possible. It's operated as an express system, but it
- 15 lacks the ability to change the alignment, if so
- 16 needed.
- 17 What I really want to show you, and Dave's
- 18 going to work on it, is what it looks like in the
- 19 street itself. This is one of the shelters, a
- 20 proposed design for a shelter. We've modified it a
- 21 bit. Here is the vehicle itself, which looks
- 22 different than a bus. It looks much more like a
- 23 light rail system, except it doesn't have the
- 24 overhead electrical infrastructure.
- 25 We will be putting in some colored concrete

- 1 for demarkation of this, adding some landscaping.
- 2 And you can see it's in it's own dedicated system.
- 3 It will have priority -- not preemption at
- 4 intersections, but priority signalization at
- 5 intersections, which will either lengthen the green
- 6 light or shorten the red light, depending on where
- 7 the vehicle is at as it approaches the intersection.
- 8 This system -- this is the first leg of the
- 9 system, like we said. We also are building a Boulder
- 10 Highway system which will be a 17-mile system
- 11 extending from the City of Henderson up towards
- 12 downtown and will eventually tie into the first phase
- 13 as well. And in doing so, we will have the longest
- 14 running bus rapid transit system, the longest lane in
- 15 the nation.
- 16 We expect it -- well, with about 30 percent
- of all vehicle trips up and down the resort corridor
- 18 being employees, we will be able to attract a
- 19 significant amount of those people out of vehicles
- 20 and into this system. We'll also be running some --
- 21 working on running some corridors east/west along
- 22 Sahara, along Flamingo. We won't be able to do
- 23 Charleston because we've got an underpass problem.
- 24 And also Tropicana so that we can attract people from
- 25 where they live to where they need to go. Get them

- 1 out with a series of park-and-ride systems and get
- 2 them off that corridor that is excessively
- 3 overcrowded.
- I have a statistic to show. We did a
- 5 regression analysis where we tried to study the
- 6 number of vehicle trips on the strip in relation to
- 7 the number of hotel rooms on the strip. And we did
- 8 the same thing for I-15. It was something that we'd
- 9 done at the airport years and years ago. We found it
- 10 a direct correlation.
- 11 And for every new hotel room in the valley,
- 12 there is another 320 new passengers going through the
- 13 airport. So we thought, let's do the same thing for
- 14 roadways. We found there was a direct correlation
- 15 between the number of trips on I-15 and the number of
- 16 hotel rooms. It's about 2.3 vehicles a day, vehicle
- 17 trips a day on I-15, for every new hotel room.
- 18 Likewise, we studied the strip. We could
- 19 not find any correlation. That didn't make sense.
- 20 So we went back, went through each year, and we found
- 21 out that there was a direct correlation up until
- 22 about 1996. And at that point, we reached capacity.
- 23 70,000 vehicle trips a day is all that you can get on
- 24 the strip. It's a little bit scary, given the fact
- 25 that we have got some significant new investments

- 1 being made on that length of the strip, that length
- 2 of road. So this is one of the things that we are
- 3 working on. We will be using a significant amount of
- 4 local money to do it, because we need to act quickly
- 5 and avoid as much of the federal process as possible.
- 6 So that's our downtown connector project,
- 7 which will eventually expand throughout several other
- 8 major corridors in Las Vegas.
- 9 The other story that we want to tell
- 10 about -- last night -- I read my kids stories before
- 11 they go to bed. Last night my son chose, The Little
- 12 Engine That Could, which is the story about, I think
- 13 I can, I think I can. And my daughter chose The
- 14 Little Red Hen, the one where, you know, if I am
- 15 going to do it, I am going to do it myself.
- 16 And then I went to bed and I was reading
- 17 this presentation, preparing for today, and I
- 18 realized, you know, I am just reading another story.
- 19 It's a story of perseverance, I think of selected
- 20 officials and our voting public recognizing the fact
- 21 that we've got a problem and, you know, what -- we
- 22 can take care of it. We are going to do it
- 23 ourselves.
- 24 So once upon a time, Southern Nevada had
- 25 some serious traffic challenges. Okay? But back in

- 1 the early '80s, and through the '80s, we recognized
- 2 that there was going to be growth here. In fact,
- 3 from 1990 to 2001, we doubled our population. We
- 4 started seeing more than a hundred cars a day being
- 5 added to our roadways, and we continue to see at
- 6 least a hundred new cars a day moving into Las Vegas.
- 7 So with those decades of expanded growth, we
- 8 knew our leaders back then had a vision and knew that
- 9 we needed to start doing something. We had two major
- 10 highway systems, two major high speed lane corridors.
- 11 We had I-15 and US-95/515. And NDOT tells
- 12 us right now I-15 is operating -- we continue to
- 13 operate about 70 percent over capacity all along that
- 14 beltway, and that that congestion is just starting to
- 15 spill over into our major arterials.
- 16 So continued growth started to push out,
- 17 away from the center of the city. We call that
- 18 sprawl. And it was very obvious that a new freeway
- 19 was needed to connect all this new development that
- 20 was in the works.
- 21 So our -- our leaders came up with a vision
- 22 in the late 1980's for the beltway project. The
- 23 53-mile project that starts down in Henderson
- 24 connects to the 515, heads up to the west, connects
- 25 to Summerlin, goes up to the north, connecting with

- 1 95 and eventually I-15.
- Now, the project when we started working on
- 3 this, we recognized that it would have taken us about
- 4 35 years to do had we been using a mix of federal and
- 5 local funds. And that just wasn't going to do it,
- 6 they knew that. Of which five of those years, at
- 7 least five of those years, would have been just for
- 8 the initial environmental process. And this was
- 9 going to cause about a 20 percent increase. And we
- 10 say 20 percent, but I think it would have been about
- 11 20 percent per year increase in delay for those five
- 12 years.
- 13 So we said, you know what, The Little Red
- 14 Hen said, we're going to do this. We are probably
- 15 going to have to do this ourself, which is a pretty
- 16 bold move. Because we had to go to the voters and
- 17 ask for a tax increase, which here in Southern
- 18 Nevada, I think a lot of western states, that's a
- 19 bold move. And they approved.
- 20 They approved a quarter cent sales tax,
- 21 expanded motor vehicle tax, et cetera. And it came
- 22 up to about -- it was going to supply us with about
- 23 \$770 million for this new beltway project. So just
- 24 two years later, in 1990, it was approved two years
- 25 later. We had the right-of-way purchase and we

- 1 actually began construction on the frontage roads
- 2 associated with this project.
- 3 So we were able to move faster than
- 4 we ever -- than, of course, than we would have been
- 5 able to significantly had we used federal funds. And
- 6 the -- the growth was continuing. We were getting
- 7 increasing demands to hurry this project up.
- 8 We had finished up portions of -- small
- 9 portions of frontage roads and a small portion of the
- 10 beltway. People were seeing what was happening with
- 11 the increased funds and they were ready for it to be
- 12 accelerated.
- So in 1996, we moved on to the accelerated
- 14 program and we realized we were going to need some
- 15 more money. The voters had seen what was happening
- 16 with that original money. They were seeing tangible
- 17 projects and progress being made.
- So in 2002, we voted -- okay -- we went
- 19 again. We voted that we were approved for another
- 20 increase which was going to provide about \$3.6
- 21 billion, half of which was going to go to transit
- 22 projects and half to roadway projects, and half of
- 23 that went to the beltway.
- 24 And we could keep going. The beltway -- it
- 25 completed the full 53 miles of the initial part. We

- 1 had 26 miles of freeway miles and the other 27 miles
- 2 are still the frontage roads. But we are moving
- 3 forward with those.
- 4 And by about the year 2013, we will have
- 5 completed the last interchange of the project. And
- 6 each one of the interchanges is built to accommodate
- 7 future growth, and we have purchased enough
- 8 right-of-way, the county did, for five lanes each
- 9 direction.
- 10 So in summarizing up, we have spent about
- 11 more than 825 million in local on right-of-way and
- 12 construction. And had we gone -- again, had we gone
- 13 through the process, it would have been millions more
- 14 on top of that. And we believe it will be completed
- 15 12 years ahead of schedule.
- 16 So in closing, I'd asked Jacob in closing:
- 17 What message do you want to get across? His message
- 18 was: We think the federal process currently, as it
- 19 is, increased costs more in time and money, more than
- 20 the public should have to pay to get the projects
- 21 done. These are projects that they need for their
- 22 quality of life.
- Thank you.
- MR. SCHENENDORF: Thank you.