In the Matter Of:

Regional Transportation Commission

ARLINGTON BRIDGES TAC-2 MEETING

August 31, 2020

Job Number: 656644

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9	ARLINGTON BRIDGES TAC-2 MEETING
10	Bridge and Roadway Elements
11	Monday, August 31, 2020
12	Reno, Nevada
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Page 2 1 ---000---2 RENO, NEVADA, MONDAY, AUGUST 31, 2020, 1:00 P.M. 3 ---000---4 5 MS. TORTELLI: Let's go ahead and get started. Welcome, everybody. I am Judy Tortelli, Project Manager for 6 the RTC. I am here today to talk about the bridge and 7 roadway elements for the Arlington Avenue bridges project. 8 I have here in the office with me Brian Stewart. 9 From the Jacobs team on the line, I have Ken Greene, Project 10 Manager; Mike Cooper and Matt Negretti, Structural 11 12 Engineers. 13 I wanted to let everybody know that I do have a 14 court reporter on the line to kind of capture meeting notes. 15 So, for the most part, she can see everybody's name on the 16 screen, but let's try and identify ourselves when we're 17 talking. 18 So today I am going to run through a brief 19 presentation, and I'll go over the scoring material. 20 Mike Cooper from Jacobs will discuss the scores 21 received, and then we will open it up for kind of a group 2.2 discussion. 23 I would like to ask that as we go through the 24 presentation, everybody keep your mics on mute, and just 25 make a note of any questions or comments that you have so

1	Page 3 that we can address those during the open discussion
2	portion.
3	So I am going to kind of go through
4	introductions/attendance. I have a list here on my screen,
5	so I am just going to call out everybody that I have. If
6	there is somebody on the line that I have not mentioned,
7	just speak up afterwards.
8	Like I said, I'm Judy Tortelli, Project Manager
9	for the RTC. We have Dale from FHWA on the line. Brian
10	Stewart is here in the office. Doug Maloy from RTC is on
11	the line. Dan is on the line. Jaime Schroeder from the
12	City of Reno. I have Kurt Dietrich from the City of Reno.
13	Amy Cummings from RTC. Ken Greene from Jacobs. Mike Cooper
14	from Jacobs. Matt Negrete from Jacobs. Jon Simpson from
15	the City of Reno.
16	Is there anybody on the line that I did not call?
17	MS. KOSKI: Kerrie is here.
18	MS. TORTELLI: Kerrie is here. Hi, Kerrie.
19	MS. KOSKI: Hi there.
20	MR. MORENO: Michael Moreno.
21	MS. TORTELLI: Hi, Michael.
22	Okay. That looks like it. Okay. Sorry. I'm
23	having some technical difficulties getting my presentation
24	to go forward.
25	So the purpose of today's meeting is to give you

Page 4 an overview of what we've done and where we are. We're here 1 2 today to dive into the details of the bridge and roadway 3 elements of the project. 4 At our first Stakeholder Working Group meeting held back in February, we discussed engineering design and 5 environmental constraints associated with the project. 6 From the information gathered, the team determined 7 applicable evaluation attributes and prepared the initial 8 scoring packets that you all received a few weeks ago. 9 We have 11 TAC members that were previously 10 identified for this project. We received scores from nine 11 12 of those members, which is a great turnout. 13 I really appreciate everybody getting those scores 14 into me. The team has compiled the scores, and we will 15 present the results today. Several of the TAC members included added 16 17 attributes, which we are excited to share with the group. Our goal here today is to reduce the range of alternatives 18 that are carried forward into NEPA and design. 19 20 Based on the scores received, there is a 21 distinction between the alternatives, and they have been 22 ranked accordingly. 23 So here is an agenda of what we're going to cover 24 today. I want to review project scope, process, purpose and 25 need, schedule, and background. This is not new material.

Page 5 1 These are all items that were presented to the public at our 2 initial public information meeting, again, at our first 3 Stakeholder Working Group meeting, and also at our first TAC 4 meeting.

5 I'll provide an update on how our first TAC 6 meeting went, and spend a little time looking at the 7 qualitative attributes and concept evaluation information 8 that you received. From there, we'll jump right into the 9 scores and results and have some discussion.

10 So this is just a list of the Technical Advisory 11 Committee members that have been identified. We have 12 members from NDOT, FHWA, RTC, and the City of Reno.

13 So the scope of this project -- just to get 14 everybody on the same page -- is to complete a feasibility 15 study to define bridge options, identify constraints, and 16 determine costs.

17 At the end, we will have a bridge and aesthetic 18 package identified to carry forward into environmental 19 clearance and design.

Decisions will be documented using a process called "Planning and Environmental Linkages," also know as PEL. Following this process helps inform decision making, engages the public and stakeholders, and streamlines the future NEPA process.

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Our process is modeled after the Virginia Street

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process, and includes receiving public, stakeholder, and
technical input.

Alternatives are evaluated based on the ability to meet the project purpose and need, ability to avoid and minimize impacts to the natural and built environment, construction feasibility and costs, and input from the Stakeholder Working Group, RTC Board, City of Reno Council, and the public.

9 At the public kick-off meeting back in December of 10 2019, we got great feedback. Our first Stakeholder Working 11 Group meeting, held in February of this year, was successful 12 in defining environmental and engineering constraints and 13 criteria associated with the project.

We had our first TAC meeting last month, whichfocused on permitting and regulatory requirements.

Moving forward, we will hold two additional Stakeholder Working Group meetings to address bridge concepts and aesthetic themes. We will present information gathered and get input at one more public information meeting, anticipated to be held early next year. Information gathered from the TACs will be presented to the Stakeholder Working Group for concurrence,

23 and then carried forward and presented to the public.

24 So a purpose and needs statement describes the 25 intention of the project and states the problem. It sets Page 7 1 the stage for developing and evaluating possible improvement 2 alternatives, but is not mode-specific or biased towards a 3 particular solution.

4 So right now, our project purpose and need is to address structurally deficient bridges, provide safe and 5 ADA-compliant, multimodal improvements, address hydraulic 6 capacity needs, and respond to regional and community plans. 7 So here is a slide of our schedule. 8 We had -- this first little star here -- our public kick-off 9 10 meeting last year. Here we're working on identifying and 11 analyzing bridge concepts. We're going to have another 12 public meeting early next year. Then we intend to complete 13 this feasibility study. Once this feasibility study is

14 complete, we will kick-off the NEPA process. Our goal is to 15 start construction beginning 2026.

16 So, like I said, back in July, we had our first 17 TAC meeting which focused on permitting and regulatory 18 requirements. The meeting was hosted by the U.S. Army 19 Corps. of Engineers. We had great participation and 20 received some really valuable feedback.

FHWA will be the lead agency for project, and the team is clearly defining the steps we have to take to get through the permitting and regulatory process.

24 Some key points brought up at the TAC meeting were 25 dewatering and discharge requirements and the need for

Page 8 access to river for debris removal. 1 2 The group didn't do a formal scoring of 3 alternatives like we did for this meeting today. The 4 approach there was geared more towards defining the permitting and regulatory requirements associated with each 5 alternative. 6 The group did conclude that the elevated bridge 7 and tied arch concepts would be more challenging from 8 permitting and regulatory perspectives based on viewshed 9 impacts along the river. 10 11 So now, I would like to take just a little bit of 12 time to review the supporting information that was provided 13 with your scoring sheets. You have all seen this material and been through it, since you've scored the alternatives. 14 15 I'm just wondering if there's anything out of this stuff that you looked at that confused you or frustrated you 16 17 when you were doing your scoring that maybe we should 18 discuss as a group? 19 I'm not specifically a TAC member, but I did go 20 through the process of scoring the alternatives several 21 times as we went through different iterations of this just 2.2 to see if it made sense. 23 One thing that I got a little bit hung up on was the way that we put the scoring together is the highest 24 25 score was kind of your preferred alternative or the one that

Page 9 you thought would be the best. 1 2 So, like in terms of construction costs, if there was an alternative that was going to have a really high 3 4 construction cost, it would actually receive a low score. So I got a little bit hung up on that one when I 5 was doing my individual scoring, but, other than that, the 6 other attributes seemed to make sense. 7 I just wanted to kind of put this out there and 8 9 see if there was anybody that had any concerns or confusion about the information that we provided during the scoring? 10 11 (No response.) 12 So it looks like everybody's on mute. I'm 13 quessing there is no questions about these attributes. 14 I do have the concept evaluation information that 15 we provided also. Is there -- you know, of this information 16 that we gave members, is there anything anybody would like 17 to talk about or ask questions on? MR. DOENGES: Hey, Judy, this Dan. 18 MS. TORTELLI: Hi, Dan. 19 20 MR. DOENGES: For the scoring, one of the things 21 that I guess I got a little bit hung up on myself was a lot 2.2 of the concepts were similar in the a lot of the categories. 23 So I found myself, when I was doing the scoring, kind of giving them an equal weight. 24 25 I think in the end, I am not sure -- I know I had

1	Page 10 some I'm trying to remember. I don't have it in front of
2	me.
3	I know I had some that definitely were ranked
4	higher. But a lot of them, like, kind of had the same
5	attributes, so I scored them the same just because you
б	couldn't really pick one over the other when you're,
7	basically, comparing apples to apples.
8	MS. TORTELLI: Right. And I had a similar issue
9	when I did the scoring, Dan. Like, for instance, there's
10	the single pier concept, and within that concept, there were
11	precast concrete girders, cast-in-place concrete rocks, and
12	steel I-girders.
13	I'm not a bridge engineer, so I don't necessarily
14	know all the specifics of those different items, so when I
15	did my scoring, I just scored them all the same.
16	And I think we kind of saw that across the board
17	with the scores. Some people that are more technical or are
18	more bridge-specific scored them differently, but other
19	people just scored them similar.
20	So I think that was kind of the approach across
21	the board for most members, Dan.
22	MR. DOENGES: Okay. Thanks. I just wanted to put
23	that out there, and didn't want you to think I was just kind
24	of checking the boxes and running through them, because
25	that's not the case at all.

1	Page 11 MS. TORTELLI: So did anybody else have any
2	questions? No.
3	Okay. Well, here's our concept evaluation scoring
4	sheet that you guys all had. I'm going to turn it over to
5	Mike from Jacobs to go through the scoring.
6	Mike, should I stop sharing and let you take over,
7	or do you want me to just go through the slides?
8	MR. COOPER: I think you can keep going through
9	the slides. I think that'll work fine, Judy.
10	MS. TORTELLI: Okay.
11	MR. COOPER: So just to recap: Here's the scoring
12	card you guys have seen and are familiar with. We had
13	identified nine different concepts for bridge crossings
14	here; kind of lumped them together as Judy noted.
15	The single pier concept with three different
16	bridge superstructure types, the clear span concept with
17	three different structure types, and then an elevated bridge
18	concept that looked at the full corridor across the river
19	incorporating the south bridge as well. The idea of that
20	one was to kind of open things up underneath a little bit
21	more than what they are now today.
22	We had identified eight attributes that you guys
23	got to score. We put together some guidance on the scoring
24	with the score of 1 meaning that that particular concept
25	faired poorly or was poor for a given attribute, up to a

Page 12 high score of 10, where that attribute -- that particular 1 2 concept was viewed to score very highly or excellent for 3 that attribute. 4 So we had eight that we had identified in the -- with the idea that as you guys went through this you 5 might think of other things that come up as being important 6 to consider that we may not have captured in the attributes 7 we identified, so we had included on the scorecard the two 8 attributes Y and Z, just to put placeholders there. 9 10 I think, Judy, if you go to the next slide. 11 We ended up with three additional attributes being 12 suggested. 13 The first one, if you click again, I think was from Brian, a permitting and ancillating -- ancillary 14 15 impacts to the parks, and in parentheses scope creep. In that added attribute, not to spill everybody's 16 17 cards here, but the clear span concepts were rated nearly excellent. I think the scores were 9 across the board on 18 19 those. Single pier concepts were rated good, and the 20 elevated concepts as fair. 21 The next attribute that was added -- I think it 2.2 might have been Jaime -- it was noted as crime prevention 23 through environmental design. 24 And those were rated kind of similarly. The clear 25 span rigid frame, specifically, was given an excellent. The

Page 13 single pier concepts all rated good. The tied arch was 1 fair. The deck arch -- that's the one with the arch shape 2 underneath the deck -- was rated poorly. All the elevated 3 4 concepts were poor. Then we had a similar attribute, third one on the 5 next slide, homeless camps, graffiti, illicit activity --6 this one was Theresa, I believe -- and all the clear span 7 8 comments were rated good -- not nearly good, but they were 9 rated good. Single pier concepts were fair. The elevated 10 concepts were nearly poor. I think, maybe, they were given 11 a 2. 12 So, if you click ahead one line, Judy. 13 We did not include these additional attributes in the scoring that we're going to summarize for you today. 14 15 The way we scored the -- or assembled the nine scorecards, we looked at the highs and the lows for each 16 17 attribute on each concept. We ended up taking the average score of all the scores for each of those, and then summed 18 those for a total score. 19 20 We didn't feel it was appropriate to have just a 21 single person rating these added attributes to include them 2.2 in the scoring, but, I imagine, you'll see as we get further along in the discussion here and we talk about the 23 24 results -- flip to the next bullet there, Judy -- if we 25 included the individual scores on those added attributes, it

1	Page 14 was only a subtle change in the overall rankings.
2	So they didn't really make a difference in how we
3	saw the scoring come in. But that's something at the end of
4	the presentation here and the discussion, we'd like to talk
5	more about these added attributes, how the group feels about
6	them, the importance of incorporating them, and kind of tip
7	the hand to the folks that added them on how they viewed
8	them.
9	We'd kind of like to get, if the group thinks they
10	are important to consider, what those overall scoring might
11	be and it might go into the rankings.
12	Next slide, I think, Judy.
13	So here's the results as we rolled them up. The
14	first column of numbers is the score. As Judy noted, high
15	was good; low was bad.
16	We arrived at the scores you see there by taking
17	the sum of the average of each individual attribute for each
18	concept.
19	So you'll see there the rigid frame ended up with
20	a score of 58. It was quite a bit ahead of the others.
21	Next up were kind of grouped together, the single
22	pier concepts, and then the underdeck arch also had some
23	favorable response too.
24	In general, the elevated bridge concept did not
25	fair well. You can see the total scores there in the 30s
1	

Page 15 1 versus 40s and 50s for the other ones in general. And it 2 was almost consistent across the board, although, there were 3 a few differences.

I think the next slide -- well, before we get to the individual scoring, just wanted to graphically depict --I know I have a hard time looking at a column and numbers and know what that means. So, graphically, it's just a bar indicating the score for each.

9 You can see the rigid frame, clear span concept 10 far outpaced the others pretty much across the board. 11 Conversely, the elevated bridge concepts, all three of them, 12 were towards the bottom.

I think on the next slide, brought in -- we took individual scoresheets and did the same total on those, but instead of an average for each attribute, we took the individual score for each attribute.

17 On an individual scorecard basis, the columns 18 would be how reviewer A through I would have ranked the 19 concepts based on how they scored them.

20 So kind of in broad terms, looking at the rigid 21 frame, several 1s in the rankings there, a 2, 3, 4 and a 5, 22 but, generally, pretty consistent on the high end.

The single pier concept, there's a little bit of noise in there, but there's some 1s, 2s, 3s, and 4s up there.

Page 16 Then the elevated bridge concept, lots of 7s, 8s, 1 2 and 9s. 3 So kind of not on every scorecard, but I would say 4 the majority of scorecards, the rankings that we saw individually were pretty consistent with how the group 5 totals came out. 6 I think next slide, Judy. Do one more click here. 7 So there's the scores we came up with without 8 9 including those three additional attributes. The second group of scores that came up, those are including direct 10 11 scores out of those individual attributes that were added. 12 You can see the number in the score column is 13 quite a bit bigger. That is because there is three more attributes included, so the numbers got bigger there. 14 15 The interesting thing is the ranking, rigid frame 16 is still 1, the precast concrete girders on the single span 17 is still 2, 3 and 4 flip-flopped, and the rest stayed same. So we didn't see that those attributes were going 18 to have a significant contribution to how the rankings would 19 20 come out in the end, but we can talk about that more as we 21 get through the numbers here. 2.2 So I don't want to dive too far in the details, 23 but I did want to give you guys an indication of the range 24 of results we saw. 25 So these next few slides, we take individual

1	Page 17 attributes and we look at the low score in the L column and
2	the high score in the H column and the average, and it's
3	that average value that we took and added with the other
4	averages with the attributes to get the total scores.
5	So, in general, you can see that the averages for
6	the elevated bridge concept, when considering construction
7	costs and schedule and cost risks, are kind of behind the
8	others.
9	The rigid frame concept fared really well, and the
10	single pier concept actually fared a little bit better
11	pretty much across the board.
12	Let's go to the next slide. Next one, the
13	existing infrastructure impacts, maintenance, and inspection
14	access, and long-term maintenance costs, kind of similar
15	trends here in these attributes.
16	Quite a range in some of the scores, but if you
17	look, like down at the elevated bridge, and the existing
18	infrastructure impacts, the scores ranked from 1 to or
19	numeric values of scores were from 1 to 7, but the average
20	on those were pretty low. Although, we had a couple of high
21	scores higher scores there, the trend of the group was
22	ranking that one lower.
23	Kind of similarly, up at the top, if we go over to
24	long-term maintenance costs. The single pier concept, we
25	had 4s to 10 or 3 to 10 on those, with an average that was

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Page 18 above the midline. So they didn't do too badly there. 1 2 The clear span concepts, kind of a mixed bag with 3 the rigid frame doing really well, and the tied arch not 4 looking so good. The elevated bridge in the long-term maintenance 5 costs was little below midrange on that. 6 So the last one -- last of the attributes, I 7 think, environmental impacts, recreation impacts, and 8 9 bridges aesthetics. Again, a fair amount of range. We went from 1 to 10 in some of these, 2 to 10 in some, and I think 10 11 the average of those is pretty reflective of what the 12 majority of the group looked at for each one of those. 13 If you guys are interested in seeing these results in an Excel file and want to chew on them a little bit, 14 15 we're certainly happy to provide that -- I know we're going 16 through these pretty fast here -- to sink your teeth into. 17 So on the next slide, really the goal here is try 18 to identify which concepts to carry forward, wanting to pare 19 it down to ones that really are viable to look at in a 20 little bit more detail and carry through the environmental 21 process. 2.2 In the first regard, looking at how the three 23 options on the elevated bridge concept, they didn't do very 24 well. 25 So, I think -- Judy, if click the slide again --

Page 19 in our opinion, based on the results we got from you guys, 1 2 the elevated bridge concepts wouldn't be carried forward to 3 look at any further. 4 On the flip side of that, if you look at the next one, rigid frame obviously did well. At least in 5 percentage-wise, pretty good percentage above the next one 6 in line. So that one's an obvious candidate to carry 7 forward. 8 9 In looking at how those -- the rigid frame compares to the other clear span alternates, it pretty much 10 11 far outpaced those. 12 So our suggestion would be not to look any further 13 at the underdeck arch concept or the tied arch concept. So in your eyes, based on the scoring, we would tend to want to 14 eliminate those for further consideration. 15 16 So that leaves the single pier concept. And the 17 three of those, there's not a significant difference in the 18 scoring on those. So we'd suggest that all three of those be carried forward. 19 20 Environmentally, they're very similar. They would 21 look very similar. The nuances are really in the 22 superstructure and how you build them, and, somewhat, the 23 look of them. 24 We're thinking that, based on how they got scored 25 fairly close, those we would suggest carrying forward to

1	Page 20 look at in more detail.
2	So those three and the rigid frame would be the
3	ones we would suggest going ahead with. And the other
4	two clear span concepts and the elevated bridge
5	concepts appear not to warrant further consideration,
6	based on the scoring from this group.
7	MS. TORTELLI: So that is a lot of information in
8	just a short amount of time. I do recognize that. This is
9	the first time you guys have seen this material.
10	Do you want me to go back to the start of the
11	scoring, maybe, and we can go through it one more time?
12	Would that help? How do I would it be better to go back
13	a little bit?
14	MR. STEWART: Just start the dialogue. This is a
15	good slide. I'll start it off, if you want me to.
16	MS. TORTELLI: Okay. Brian is going to start off
17	some dialogue. How does that sound?
18	MR. COOPER: Sounds good.
19	MR. STEWART: All right. So the CSN1, we excluded
20	based on and I heard your justifications, but I struggle
21	just looking at this graph that the steel girders for the
22	single pier, they scored under that.
23	And I'm wondering if those should be eliminated
24	also. I mean, if you're going to eliminate the clear span,
25	CSN1, I'm feeling like, maybe, that the steel girder should

Page 21 go also, and you only carry the cast-in-place concrete box, 1 2 the precast concrete girders under the single pier, and then, obviously, the rigid frame. 3 4 MS. KOSKI: Kerrie Koski, City of Reno. I agree, 5 Brian. 6 MS. TORTELLI: Oh, you're muted, Kerrie. 7 MS. KOSKI: Sorry. It went back. Did you catch that? 8 9 MS. TORTELLI: You said you agreed. 10 MS. KOSKI: Yep. 11 MS. TORTELLI: Okay. 12 MR. COOPER: Does anybody else have comments? 13 Anything? Any thoughts on the attributes that were added by folks? Are those worth more discussion? 14 MR. DOENGES: This is Dan. I think the extra 15 attributes, as you pointed out, didn't really seem to affect 16 17 things too much when you compare the overall scores, and I think they're good inclusions. 18 19 A couple of them are kind of similar anyway, I 20 think. I mean, I know they are not saying exactly the same 21 thing, but talking about a crime deterrent, graffiti, and 2.2 that sort of thing. 23 So, yeah, I think they're worthy of consideration, 24 but, again, I don't know how it's really going to impact the 25 overall scores.

Page 22 MS. TORTELLI: Well, I quess with these added 1 2 attributes -- so let me just revisit what they are. Okay? 3 So we have three. We've got: permitting and ancillary impacts to the park, or scope creep, meaning 4 trying to limit how much of the park we tear up -- right? --5 then crime prevention through environmental design, and then 6 the last one which was homeless camps and graffiti and 7 illicit activity. 8 9 And I think these are all really good things to 10 consider, and I know that we only received scores on these 11 from three people, but I am kind of inclined to include them 12 because it's not really, you know, as we've stated, it's not 13 affecting the overall ranking of what we're doing. I think it's good information to carry forward 14 15 because I think these are important attributes, and that was 16 the intent of providing the group with those X, Y, Z 17 attributes, and say, hey, if were missing something that you think we should include, let's throw it out there. 18 And I think, you know, scope creep is a big deal 19 20 here -- right? -- because you've got the bridges that go 21 over the river, but there's Wingfield Park there. So that's 22 a big deal. Crime prevention and going under the bridges is 23 a factor. 24 So how does the rest of group feel about including 25 those attributes moving forward? Do people agree with that

1	Page 23 or disagree strongly one way or another?
2	MR. DOENGES: Again, I like them. That's my
3	opinion. I think it would be good to include them.
4	MR. COOPER: I was just going to say, including
5	them probably makes good sense.
6	I'm wondering, as a group, we've tossed how the
	individual that added the attribute, how they ranked those
8	as their within the group, were folks in agreement with
9	that, or would they look at these differently in how they
10	rank or score these attributes for the different
11	concepts?
12	MS. KOSKI: This is Kerrie with the City of Reno.
13	I agree that the additional attributes should be included.
14	I think they are highly appropriate as things have evolved
15	through the years.
16	And I it appears to me that the ranking was in
17	alignment with the way I ranked the others. So I think that
18	it's really good information to include.
19	MR. COOPER: Okay.
20	MS. SCHROEDER: This is Jaime from the City of
21	Reno. I have a feeling that Theresa and I were on the same
22	mind set. She just used a different set of words to
23	describe crime prevention through environmental design.
24	Hers is a lot more specific to the issues that I
25	was concerned about with the graffiti, having places for

Page 24 people to be able to hide so that they can sleep or build a 1 2 camp. 3 That is why I felt it was important to put this 4 information out there, because after the bridge is built, then it becomes a maintenance side of it and the challenges 5 that we already deal with along the river. 6 7 So I would strongly want to stay we need to take that into consideration as we chose which bridge. 8 But, thankfully, it did seem to mirror up with the engineers. 9 MS. JONES: And this is Theresa Jones. Yes, I was 10 11 glad to see that somebody else -- actually Jaime did a 12 better job of articulating -- framing what I was trying to 13 say, but my years of bridge inspection with the Nevada Department of Transportation, anytime there is a flat space, 14 15 a place for people to sit, you find needles and all kinds of 16 inappropriate stuff. 17 I had a question regarding the single pier option. I was kind of going off the picture that was provided, and 18 in that option, the single pier in the river option, it 19 20 looked like there was also space under there to hide and 21 whatnot. 2.2 So I think my evaluation was a bit different than Jaime's for the first group of bridges, but that was just 23 24 based on, yeah, that single pier option. 25 You can see that there is space underneath. Ι

Page 25 believe it's the south abutment 1 there that might cause 1 2 some problems in the future. 3 So I think my rankings were a bit different than 4 Jaime's, but that's neither here nor there. 5 MR. STEWART: I agree that those were important to the evaluators to put that information in, and I think that 6 they treated them appropriately so that we can really be 7 transparent and show what the thought process was when we 8 9 move forward with the design. So I support, definitely, leaving them in, without 10 11 a doubt. 12 MS. TORTELLI: I mean, even -- I guess, even right 13 now as that north bridge sits existing -- in it's existing condition, you do have the sidewalk that goes underneath and 14 15 gets down to the river. And I know from our initial Stakeholder Working 16 Group meeting and feedback from the public, being able to 17 access one side of the park to the other side of the park 18 19 was really important. 20 I think if we could limit how big that area is and 21 not make it a huge, dark space under the bridge, but make it 2.2 sort of a pedestrian path that's lit or something, I think 23 that's kind of a -- could accommodate both pieces or -- I mean, is this clearly saying you don't want anything under 24 25 any access under the bridge?

Page 26 1 I'm trying to say, we're still going to provide 2 access, but it's going to be minimal --3 MR. STEWART: You're not providing that pier that 4 causes it to be dark or another spot, especially in low flow, that folks can hang out and --5 6 MS. TORTELLI: That's true. 7 MR. STEWART: -- tag and whatnot. 8 MR. COOPER: It sounds like there is consensus, 9 then, among to group to incorporate the scores from those as 10 we got them? 11 MS. TORTELLI: I think so. 12 MR. STEWART: Yes. 13 MR. COOPER: Okay. Judy, if you flip to the slide 14 that includes both sets then. Okay. 15 Okay. (Zoom audio drop) support Brian, what you were saying then. The steel girder, it's fifth in the 16 rankings. It kind of drops the underdeck arch a little bit 17 lower still. 18 19 Then the three that kind of rise to the top are the rigid frame, the precast girders, and the cast-in-place 20 21 box structure. 2.2 Does anybody see it differently? Were open for a 23 different ranking? 24 MS. TORTELLI: So, I mean, I quess, if we just go off of the ranking that includes the attributes -- the added 25

Page 27 attributes, we would be taking 1, 2, and 3 -- right, 1 2 Mike? -- rigid frame, precast concrete girder and cast-in-place concrete box. 3 4 We would say that those would be our three alternatives that we carry forward, based on recommendation 5 from this TAC Group. 6 MR. COOPER: In looking at how the rankings came 7 about -- that's just an Excel -- looking at numeric values 8 9 of the scores to rank those to the nearest (Zoom audio drop) 10 the cast-in-place box and underdeck arch, both show up as 11 64, but one of those was probably a little bit higher than 12 64. It could have been 63.9 or something. That's why they 13 don't have the same ranking, though they seem to have the 14 same apparent score. 15 MS. TORTELLI: Oh, okay. 16 MR. COOPER: So we talked about dropping the steel I-girders from further consideration. 17 Was there anyone interested in trying to carry 18 forward, the underdeck arch since it fared just a little bit 19 20 better than the steel I-girders? Nope. 21 Everybody's on mute, or nobody wants to carry that 2.2 one forward. 23 So it sounds like we've got three, then, that the group would recommend taking forward in a little bit more 24 25 detail to evaluation.

Page 28 1 MS. TORTELLI: Right. And I guess I just wanted 2 to -- let me go back here. Sorry. I'm all over the place. 3 So I agree, that's the recommendation from this 4 TAC. Moving forward what my plan is to do is take the 5 feedback that we got from our TAC meetings -- so we got 6 feedback from the Permitting and Regulatory TAC Group, and 7 we've received feedback from this group on which 8 alternatives we take forward. 9 My goal is to take that information to the 10 11 Stakeholder Working Group and gain their consensus with what 12 we're moving forward with. 13 So depending on how that conversation goes or how that input goes from the public -- because the Stake Holder 14 15 Working Group is more of a public group than a real 16 technical group -- we may end up needing to continue forward 17 with, like, the underdeck arch, just because it's so close. 18 Maybe there's something that somebody wants us to look at a little bit more. 19 20 But I think, based on information from this 21 meeting and the previous TAC, I mean, which the Permitting 22 and Regulatory TAC falls right in line with what we 23 discussed today. All of the alternatives are similar from a 24 permitting perspective except for that elevated bridge 25

1	Page 29 concept or the tied arch concept are going to be more
2	challenging because they're going to really impact the
3	viewshed.
4	So those particular alternatives are less
5	favorable from a permitting perspective.
6	So it's nice that both the permitting and the
7	bridge and the roadway elements are coming to the same
8	conclusion, I guess, and they're in line with each other.
9	MR. COOPER: Seems like pretty in agreement there
10	between the two groups.
11	MS. TORTELLI: Yeah. And they are totally
12	separate, and they totally look at the project
13	differently right? this group did official scoring.
14	We gave everybody cards and information and said: Here,
15	score them.
16	It was a different approach with the permitting
17	and regulatory side. So I think this great.
18	Is there any other discussion anyone would like to
19	have or anything anyone would like to add?
20	MR. MALOY: This is Doug from the RTC. I guess to
21	tighten it up a little bit more, maybe we could have a
22	little discussion about, say, steel I-girders.
23	We're looking at numbers. The problem with
24	numbers is there isn't there's more behind it than in
25	some cases than others.

	Page 30
1	I'm just it would be nice to, maybe,
2	summarize have some discussion, and then, maybe,
3	summarize why, say, a steel I-girder just it checks a lot
4	of boxes, but, for me, although we're not necessarily in a
5	corrosive atmosphere here, it would be a bigger deal
6	elsewhere.
7	It's just, to me, I think steel is more
8	challenging because it gets tagged, maybe, easier, things
9	like that, and more difficult to deal with and maintain.
10	I don't know if we need to go that far, and just
11	tighten it up a little bit as far as what how it, maybe,
12	just dropped off, but was still fairly close to others.
13	MR. STEWART: Doug, this is Brian. I think you're
14	right, but I think it comes out in our scoring. And that's
15	the reason it got a lower score is because of those
16	challenges, I think.
17	I also factored in not knowing, and not running
18	any calculations with respect to it you know, you don't
19	have that post-tensioning sort of alternative to be able to
20	deal with and get the depth of span ratio to be as small as
21	possible so we can maximize that flow area.
22	I think you might have some options in those other
23	ones with the precast and even the cast-in-place concrete.
24	So that was reflected in my score of and
25	probably why you're seeing it in these numbers.

Page 31 1 MS. TORTELLI: I guess, I'm anticipating -- in 2 terms of discussion, I wouldn't mind having -- it's not -it's a little bit before 2:00, so I think we have a little 3 4 bit of time. I mean, I think the elevated bridge concept 5 definitely scored the lowest. I guess, if we could have a 6 little bit of discussion, maybe, why people scored it 7 lowest, just to help me with that feedback to the public. 8 9 I think that would help me moving this forward, if 10 people would be willing to share their thoughts. 11 Maybe, Kerrie, I'll start with you. You're on the 12 top. How does that sound? 13 MS. KOSKI: Okay. Well, I think for one thing, 14 accessibility, and I mean adjacent accessibility is going 15 to -- it would impair -- would be very difficult to accommodate that. 16 17 The Wingfield Park is very important to the City, and being able to access that, as well as down there through 18 Barbara Bennett, we do have another access route to several 19 20 of those properties that we have to maintain. 21 I think environmental impacts are much greater and 2.2 cost. Obviously, I would be concerned about the scope creep with costs with the elevated structure. 23 And then I would defer to Theresa on some of 24 25 the -- some of elements that she might have picked out,

Page 32 because she's got a lot of experience with different types 1 2 of structures. 3 I'd like to kind of hear what she has to say. 4 MS. JONES: Yes, Kerrie, I think I mirror what you had said, and, in addition, impacts to the parks, access to 5 the river. 6 A big factor for me as well is just the additional 7 attributes that I added. I just felt that was, for me, a 8 9 nonstarter on the elevated bridge concept. 10 That is my -- that was my biggest factor is the crime prevention by environmental design. I like Jaime's 11 12 title much better than mine. 13 I don't have my numbers up in front of me, but, 14 anyway, those were the main issues for me. 15 MS. TORTELLI: That's great feedback, you guys. Ι really appreciate it. 16 17 Is there anybody else that would like to add 18 anything? MR. STEWART: I'll add, or just ditto a lot of 19 20 what you said. When you really look at that elevated bridge 21 concept, it's impacting a lot of use in the park and having 2.2 to, maybe, mitigate that, where it works fine in the current 23 configuration and the events that happen now. 24 Just to go in there because of that change and, say, move the pavilion or have to deal with the pavilion, I 25

Page 33 don't think it's worth it in this transportation project of 1 2 which we're trying to meet the goals and objectives at the 3 front end, or purpose and need. 4 That elevated bridge just really didn't speak to that purpose and need as well as these other concepts, which 5 6 clearly hit home to me on that. So it felt like, while a little bit of good idea 7 that needed to be vetted, sort of a bigger than what we 8 9 really needed. Bigger and just over to top. MR. DOENGES: Hey, Judy, this is Dan. I would 10 certainly echo all the comments that have already been made. 11 12 The only other thing I would add is, you know, I 13 think Wingfield Park really is a gem in the community, and a lot of people visit it and recreate there. 14 15 I just think the community impacts to change or 16 alter that in any way would probably not go over well. I 17 think people like it the way it is. So to have kind of the minimal impact would be the 18 best course of action. 19 20 MS. TORTELLI: A lot of people do enjoy that area. 21 To just completely flip access around, it would be 2.2 harsh -- right? -- I can see that. I agree with that. 23 Okay. Does anybody else want to add anything? MS. KOSKI: So now that we have our rankings, can 24 we move up the construction to 2022? 25

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Page 34 1 MS. TORTELLI: There's one thing we need and 2 that's money. 3 MS. KOSKI: Oh, Dale is going to help us out with 4 that. 5 MS. TORTELLI: Do you have a lot of money for us, 6 Dale? MR. WEGNER: Wished I could. 7 8 MS. TORTELLI: It's hard to come by, isn't it? MS. KOSKI: Well, maybe we'll get a real surge to 9 our infrastructure funds here in the next -- 2021; right? 10 11 MR. STEWART: Well, we want to be prepared, for 12 sure, and doing this important work of looking at these 13 alternatives and looking at those impacts as part of that is 14 getting us set up to do that. 15 The main goal, once we get that environmental document done, is to go out there and swing the bat. 16 17 MS. KOSKI: Get it shovel ready. No pressure, 18 Jacobs. 19 MR. GREENE: Maybe a little bit. 20 MS. KOSKI: Yeah. 21 MS. TORTELLI: All right. Well, I appreciate 22 everyone's input. Thanks for filling out scorecards and 23 participating in the meeting. 24 I don't -- there were some of pretty big follow-up items that we had from our initial TAC meeting that I need 25

Page 35 to follow up with the group on -- our first TAC meeting. 1 2 I don't really see anything here that I need to 3 follow up with the group on, unless somebody is looking for 4 something? I think we've talked through stuff. We will 5 probably finalize the ranking and stuff based on those added 6 attributes, and the recommendations from this TAC will be to 7 move the first top-three-ranked alternatives forward. 8 All right. Well, I am going to call it, unless 9 10 anybody has anything to add? No. 11 All right. Thank you. 12 MS. KOSKI: Thank you very much. We appreciate 13 your efforts doing this. The City truly does appreciate it. MR. COOPER: Thanks for all your input. 14 MS. TORTELLI: Thanks for everybody's input. Now 15 16 you've got lots of time to go get something else 17 done -- right? -- since this didn't take all the way until 18 4:00. 19 Thank you, everybody. 20 (Meeting concluded at 1:59 P.M.) 21 2.2 23 24 25

1	Page 36 STATE OF NEVADA)
2) ss.
	COUNTY OF WASHOE)
3	
4	I, BRANDI ANN VIANNEY SMITH, court reporter, do
5	hereby certify:
6	That I was present via Zoom audio visual on August
7	31, 2020, at the Arlington Bridges TAC-2 Meeting, and took
8	stenotype notes of the proceedings entitled herein, and
9	thereafter transcribed said proceedings into typewriting as
10	herein appears.
11	That the foregoing transcript is a full, true, and
12	correct transcription of my stenotype notes of said
13	proceedings consisting of 36pages.
14	DATED: At Reno, Nevada, this 7th day of
15	September, 2020.
16	
17	/s/ Brandi Ann Vianney Smith
18	BRANDI ANN VIANNEY SMITH
19	
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