



**REGIONAL TRANSPORTATION COMMISSION
TECHNICAL ADVISORY COMMITTEE**

**MEETING AGENDA
Thursday, June 6, 2024, 9:00 a.m.
MEETING TO BE HELD VIA ZOOM ONLY**

I. This meeting will be held via Zoom in accordance with Assembly Bill 253 (2021). There will be no physical location. For those requiring hearing or speech assistance, contact Relay Nevada at 1-800-326-6868 (TTY, VCO or HCO).

II. The committee may combine two or more agenda items for consideration and/or may remove an item from the agenda or delay discussion relating to an item on the agenda at any time.

Members of the public may attend the meeting via Zoom by registering at https://us02web.zoom.us/webinar/register/WN_rs4OYeuhRaeNsFpg_LkwTA. Registered persons will receive an email from Zoom with a link to the meeting and instructions on how to join the meeting. Registered persons should follow the instructions from Zoom to join the meeting. Registered persons can participate by telephone or video via Zoom. To provide public comment during the meeting via Zoom, please make sure your computer or device has a working microphone. Use the "Chat" feature to submit a request to make a comment. When the time comes to make public comments, you will be invited to speak.

III. If you cannot register via Zoom but want to attend the meeting via telephone, please call 1-669-444-9171 or 1-669-900-6833 (WEBINAR id 852 2267 7265; webinar passcode 773206) on the day of the meeting. If you wish to provide public comment during the meeting, please contact Agency Services at (775) 348-0171 prior to 4:00 p.m. on the day before the meeting and provide the telephone number you will be calling from as well as the item(s) you would like to comment on. When the time comes to make public comments, you will be invited to speak.

IV. Public comment is limited to three minutes per person.

V. Members of the public may also provide public comment in advance of the meeting by one of the following methods: Emailing comments to: rtcpubliccomments@rtcwashoe.com. Comments received prior to 4:00 p.m. on the day before the meeting will be forwarded to members of the committee and included in the minutes of the meeting.

VI. The supporting materials for the meeting can be found at www.rtcwashoe.com. If you need to request a copy of the supporting materials, please contact Agency Services by phone at (775) 348-0171 or by email at agencyservices@rtcwashoe.com.

VII. RTC staff will make reasonable efforts to assist and accommodate individuals with disabilities. Please contact Agency Services at (775) 348-0171 in advance so that arrangements can be made.

ITEM 1 Roll Call/Call to Order

ITEM 2 Approval of Agenda (*For Possible Action*)

ITEM 3 Verbal Instructions required by Assembly Bill 219 (2023) – *RTC staff will read the following before Item 4 – Public Comment:*

If you are participating via Zoom, to provide public comment during the meeting please make sure your computer or device has a working microphone. Use the "Chat" feature to submit a request to make a comment. When the time comes to make public comments, you will be invited to speak.

If you are participating by telephone, to provide public comment you should have contacted RTC Agency Services prior to 4:00 p.m. yesterday and provided the telephone number you would be calling from as well as the item(s) you wanted to comment on. When the time comes to make public comments, you will be invited to speak.

- ITEM 4** Public Comment - *please read paragraph III. near the top of the agenda page*
- ITEM 5** Approval of the April 4, 2024, Meeting Minutes (*For Possible Action*)
- ITEM 6** Recommend Approval of the Proposed Amendment No. 3 to the FFY 2023-2027 Regional Transportation Improvement Program (RTIP) (*For Possible Action*)
- ITEM 7** Development Updates (*Informational Only*)
- ITEM 8** Member Items
- a) City of Reno
 - b) Reno-Tahoe Airport Authority
 - c) City of Sparks
 - d) FHWA
 - e) Washoe County
 - f) Air Quality Management Div. (AQMD)
 - g) NDOT
 - h) TMRPA
 - i) WCSD
 - j) Reno-Sparks Indian Colony (RSIC)
- ITEM 9** Agenda Items for Future TAC Meetings (*For Possible Action*)
- ITEM 10** RTC Staff Items (*Informational Only*)
- ITEM 11** Public Comment - *please read paragraph III. near the top of this page*
- ITEM 12** Adjournment (*For Possible Action*)

The Committee may take action on any item noted for possible action

**REGIONAL TRANSPORTATION COMMISSION
TECHNICAL ADVISORY COMMITTEE
MEETING MINUTES
THURSDAY, APRIL 4, 2024**

TAC MEMBERS PRESENT

Craig Petersen	Northern Nevada Public Health Air-Quality Management Division
Mariam Ahmad	Washoe County Community Services
Chris Tolley	Truckee Meadows Regional Planning Agency
Candace Stowell	Reno-Sparks Indian Colony
Lissa Butterfield	Reno-Tahoe Airport Authority
Amber Sosa	City of Sparks Community Services
Scott Carey	City of Sparks Community Services
Kyle Chisholm	Washoe County School District
Kurt Dietrich, Chair	City of Reno Public Works

RTC STAFF

Jim Gee	Paul Nelson
Jacqueline Maldonado	Marquis Williams
Dale Keller	Paul Nelson
Bill Thomas	

TAC GUEST

David Foster, Alta

ITEM 1. CALL TO ORDER/ROLL CALL

The Technical Advisory Committee meeting was conducted as a Zoom Webinar. The Chair, Kurt Dietrich called the meeting to order at 9:01 a.m.

ITEM 2. APPROVAL OF AGENDA

The agenda was approved as submitted.

ITEM 3. VERBAL INSTRUCTIONS REQUIRED BY ASSEMBLY BILL 219 (2023)

RTC staff read the instructions required of participating via Zoom and participating via telephone.

ITEM 4. PUBLIC COMMENT

There were no public comments given.

ITEM 5. APPROVAL OF THE MARCH 7, 2024, MEETING MINUTES

The TAC March 7, 2024, meeting minutes were approved with corrections.

ITEM 6. RECEIVE A PRESENTATION ON THE ACTIVE TRANSPORTATION PLAN

Marquis Williams, RTC Senior Technical Planner and David Foster with Alta gave a presentation on the Active Transportation Plan (ATP). A copy of the PowerPoint presentation is on file at the RTC Metropolitan Planning Department.

Craig Petersen commended the ATP and the off-street multi-use path. He recommended putting a strip of trees between the street and the multi-use path and the center median for reducing the urban heat island effect. David Foster with Alta stated the plan is working with the tree planting land use development code requirements and also with the space and utilities and appropriate offsets.

Bill Thomas, RTC Executive Director, discussed the cross sections and the complete streets with all the modes for a different approach for bike lanes. RTC, as a regional agency, will be working with the three local governments for the bicycle approach in the communities for a local regional conversation with the public on how to get people on bikes instead of cars.

Kyle Chisholm asked about the typology concepts and the options and how to transition the neighborhoods. David Foster with Alta stated there is potential for the regional connectivity to fall short which allows to do the outreach for key connections to other communities for the neighborhood plans. Kyle Chisholm stated the Washoe County School District has GIS data for the walk to school zones and he asked to contact him for the GIS Data. Marquis Williams, RTC Senior Technical Planner, stated the neighborhood boundaries will be blended for a neighborhood experience and regional experience.

Scott Carey asked when will the ATP be available for comments and asked how the neighborhoods would be established and allocated and how would this plan work with the envisioned comprehensive plan and the RTP. Marquis Williams, RTC Senior Technical Planner, stated the neighborhood plan boundaries will be changed to the neighborhood network plan for the ATP for the purposes of regular dedicated funding mechanism for the type of funding opportunities and will coordinate and be collaborative partners to build out the neighborhoods. The neighborhood plan map will be drafted in the next six weeks. Dale Keller, RTC Engineering Director, stated input will be needed from an active group on a consistent basis which will be looking for the typologies, boundaries of the neighborhood plans, multiple resources, funding opportunities and measure the success for a difference.

Kyle Chisholm made a motion to receive the presentation on the Regional Freight Plan.

Mariam Ahmad seconded.

The motion carried unanimously.

ITEM 7. DEVELOPMENT UPDATES

Scott Carey, City of Sparks, gave updates on the Stone Brook plan developments at Spanish Springs valley. At a city council meeting the City of Sparks received direction for a possible code amendment regarding a land use entitlement for the drive-throughs. The next planning commission meeting there will be an agenda item on the 215-unit townhome at Diandra plan development and 199 new room hotel at Legends.

Craig Petersen, Northern Nevada Public Health AQ-MD, gave updates on the finalizing of the draft Second 10-year PM₁₀ Maintenance Plan which is going for a 30-day public comment period tomorrow. He will share the draft with the TAC for review and comments.

ITEM 8. MEMBER ITEMS

Candace Stowell, RSIC, announced the 2040 Comprehensive Plan is in draft. The draft Land Use Element and the draft Housing Element is on the RSIC website on the Planning webpage with surveys for community members. The draft elements will be complete by June or July.

ITEM 9. AGENDA ITEMS FOR FUTURE TAC MEETINGS

- Freight Plan update
- Bus survey and travel survey update
- Traffic operations in the region and the transportation systems strategic master plan
- Washoe County School District facilities modernization plan

ITEM 10. RTC STAFF ITEMS

Dale Keller, RTC Engineering Director, announced the RTP update will be opening for the public participation process next week and the link to the survey will be sent out to the agency working groups and the TAC and CMAC. An update will be presented to the city councils and board of county commissioners.

Bill Thomas, RTC Executive Director, stated that the sharing of the RTP update with the local governments is for comments and the working group meetings for the development of the RTP which will be then taken to the RTC Board for approval.

ITEM 11. PUBLIC COMMENT

There were no public comments given.

ITEM 12. ADJOURNMENT

The meeting adjourned at 9:53 a.m.



REGIONAL TRANSPORTATION COMMISSION

Metropolitan Planning • Public Transportation & Operations • Engineering & Construction

Metropolitan Planning Organization of Washoe County, Nevada

MEETING DATE: June 6, 2024

AGENDA ITEM 6

To: Technical Advisory Committee

From: Graham Dollarhide
Planning Manager

RECOMMENDED ACTION

Recommend approval of the proposed Amendment No. 3 to the FFY 2023-2027 Regional Transportation Improvement Program (RTIP).

BACKGROUND AND DISCUSSION

Amendment No. 3 is required to add and change projects. The amendment includes the addition of two projects, led by the Nevada Department of Transportation (NDOT), that will investigate the feasibility of extending transportation routes to the east of the Reno-Sparks region. The amended projects, also led by NDOT, involve various phases of work for three projects in the region. A full list of these projects is provided below, with additional details included with the attached project listing.

An air quality analysis for the proposed amendment was not required as the added and amended projects are either exempt from transportation conformity requirements or have already complied with this requirement and the associated amendment does not involve a change to the project scope.

A complete list of the projects included within this amendment, as well as a brief description of the changes to each project, are as follows:

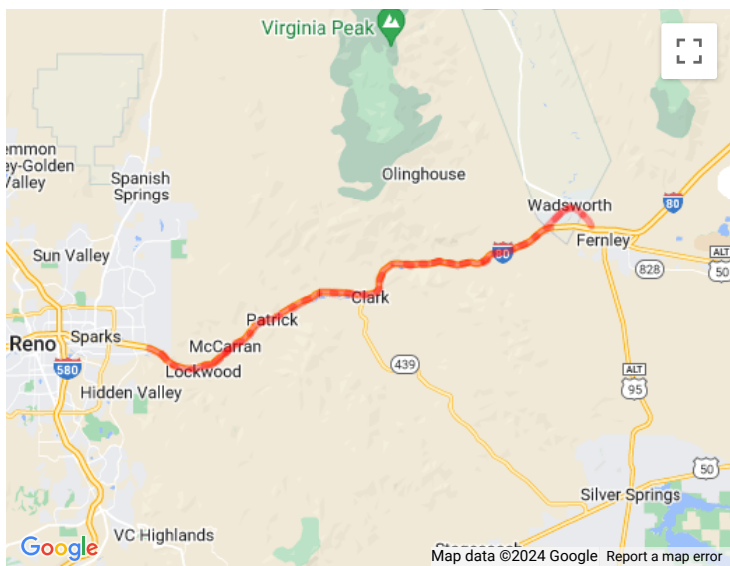
- Tahoe Pyramid Trail East Feasibility Study – new project to determine appropriate alignment of final segments of the Tahoe Pyramid Trail
- South Meadows Connector – Alignment Study and PEL – new project to perform environmental work and investigate potential alignments for an extension of South Meadows Parkway to the east
- I-580 Bowers to Mount Rose Highway - Preservation – amendment to project that increases total project funding, changes mix of funding (addition of federal funds), and moves construction back one year
- SR 659, N. McCarran Intersection Improvements – amendment to project that decreases project cost and changes project limits
- I-80 East, WA – Final Design – amendment to project that moves project back and adds funding for the design phase

The public comment period for the amendment began on Wednesday, May 29, 2024, and will close on Tuesday, June 18, 2024. A public hearing will be held at the RTC Board meeting on Friday, June 21, 2024.

Attachment

State TIP ID XS20240015 *MPO/TIP* RTC Washoe 23-04 *Local ID* *Total Cost* \$351,000
Lead Agency Nevada DOT *Contact* REBECCA KAPULER 775-888-7120 *NDOT* District 2 *County* LYON, WASHOE
Project Type Studies *Air Quality* Exempt *TCM* No *Construction* N/A
Project Name Tahoe Pyramid Trail East Feasibility Study (TAP)
Project Limits At From VISTA BLVD To FERNLEY of Distance (mile) 26 Begin: 20 End: 46
Scope A feasibility study will be completed to identify an alternative transportation and infrastructure route to complete the last segments of the Tahoe Pyramid Trail, connecting Sparks to TRIC, Wadsworth and Fernley.

Phase	Fund Source	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	Future	Total
OTHER	Local Fund	-	-	\$19,000	-	-	-	-	\$19,000
OTHER	TAP FLEX STBG	-	-	\$332,000	-	-	-	-	\$332,000
<i>Total Other</i>		-	-	\$351,000	-	-	-	-	\$351,000
Total Programmed		-	-	\$351,000	-	-	-	-	\$351,000



Version History

<i>TIP Document</i>	<i>MPO Approval</i>	<i>State Approval</i>	<i>FHWA Approval</i>	<i>FTA Approval</i>
23-04 Amendment 2023-2027	Pending	Pending	Pending	N/A

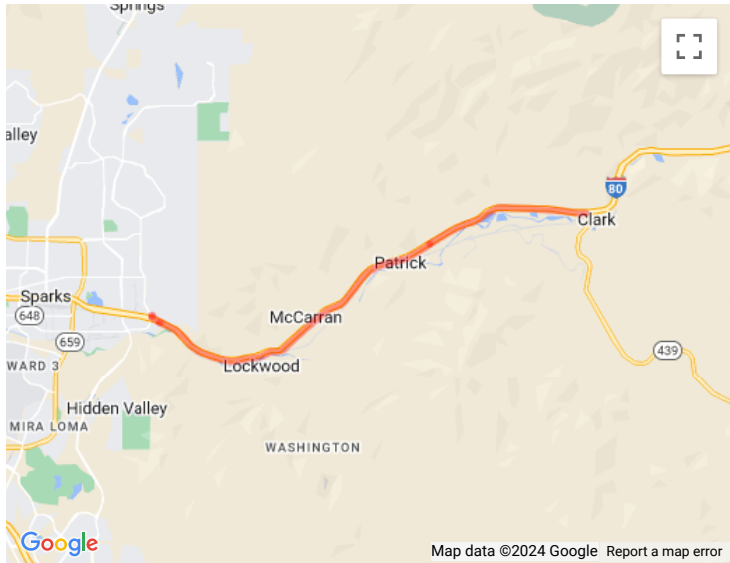
Current Change Reason

SCHEDULE / FUNDING / SCOPE - New Project

Agenda Item 6 ATTACHMENT A

<i>State TIP ID</i> WA20190047	<i>MPO/TIP</i> RTC Washoe 23-04	<i>Local ID</i>	<i>Total Cost</i> \$8,000,000
<i>Lead Agency</i> Nevada DOT	<i>Contact</i> CHRISTOPHER KUHN 775-888-7720	<i>NDOT</i> District 2	<i>County</i> WASHOE
<i>Project Type</i> Capacity	<i>Air Quality</i> Non-Exempt	<i>TCM</i> Yes	<i>Construction</i> N/A
<i>Project Name</i> I80 East, WA - Final Design			
<i>Project Limits</i> At From Vista Blvd To USA Parkway of Distance (mile) 13.08 Begin: 19.67 End: 32.75			
<i>Scope</i> PRELIMINARY ENGINEERING - WIDEN TO THREE LANES EACH DIRECTION			

Phase	Fund Source	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	Future	Total
PE	State Gas Tax	-	-	-	-	\$8,000,000	-	-	\$8,000,000
<i>Total Preliminary Engineering</i>		-	-	-	-	\$8,000,000	-	-	\$8,000,000
<i>Total Programmed</i>		-	-	-	-	\$8,000,000	-	-	\$8,000,000



Version History

<i>TIP Document</i>	<i>MPO Approval</i>	<i>State Approval</i>	<i>FHWA Approval</i>	<i>FTA Approval</i>
20-23 Amendment 2020-2024	03/31/2020	03/31/2020	04/06/2020	N/A
21-00 Adoption 2021-2025	08/28/2020	08/31/2020	09/21/2020	09/24/2020
23-04 Amendment 2023-2027	Pending	Pending	Pending	N/A

Current Change Reason

SCHEDULE / FUNDING / SCOPE - Other, Updated Fund amounts

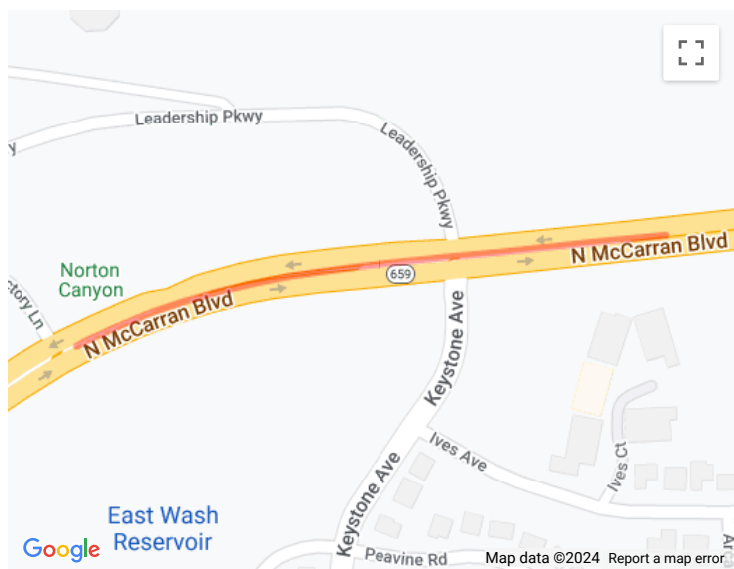
Funding Change(s):

Total project cost decreased from to \$8,000,000

Agenda Item 6 ATTACHMENT A

<i>State TIP ID</i> WA20220001	<i>MPO/TIP</i> RTC Washoe 23-04	<i>Local ID</i>	<i>Total Cost</i> \$3,362,000
<i>Lead Agency</i> Nevada DOT	<i>Contact</i> Brian Deal 775-888-7654	<i>NDOT</i> District 2	<i>County</i> WASHOE
<i>Project Type</i> Interchange/Intersection	<i>Air Quality</i> Exempt	<i>TCM</i> No	<i>Construction</i> 2024 start
<i>Project Name</i> SR 659, N. McCarran Intersection Improvements			
<i>Project Limits</i> At From WA MP 9.321 To WA MP 9.615 of Distance (mile) 0.3 Begin: 9.32 End: 9.62			
<i>Scope</i> INTERSECTION AND SAFETY IMPROVEMENTS			

Phase	Fund Source	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	Future	Total
PE	State Gas Tax	-	\$207,000	-	-	-	-	-	\$207,000
	<i>Total Preliminary Engineering</i>	-	\$207,000	-	-	-	-	-	\$207,000
ROW	State Gas Tax	-	-	\$5,000	-	-	-	-	\$5,000
	<i>Total Right of Way</i>	-	-	\$5,000	-	-	-	-	\$5,000
CON	Local Fuel Tax - RTCWA	-	-	\$700,000	-	-	-	-	\$700,000
CON	State Gas Tax	-	-	\$2,450,000	-	-	-	-	\$2,450,000
	<i>Total Construction</i>	-	-	\$3,150,000	-	-	-	-	\$3,150,000
	<i>Total Programmed</i>	-	\$207,000	\$3,155,000	-	-	-	-	\$3,362,000



Version History

TIP Document	MPO Approval	State Approval	FHWA Approval	FTA Approval
21-07 Amendment 2021-2025	05/20/2022	05/27/2022	05/31/2022	05/27/2022
21-92 Amendment 2021-2025	01/20/2023	02/28/2023	N/A	N/A
23-00 Adoption 2023-2027	08/18/2023	08/22/2023	08/30/2023	08/29/2023
23-04 Amendment 2023-2027	Pending	Pending	Pending	N/A

Current Change Reason

SCHEDULE / FUNDING / SCOPE - Significant change in the design or scope of any project identified in the STIP/RTIP.

Funding Change(s):

Total project cost decreased from \$3,446,000 to \$3,362,000

Agenda Item 6 ATTACHMENT A

State TIP ID WA20220019 *MPO/TIP* RTC Washoe 23-04
Lead Agency Nevada DOT *Contact* SHAWN PATERSON 775-888-7655
Project Type Preservation *Air Quality* Exempt
Project Name I 580 Bowers to Mount Rose Highway- Preservation
Project Limits At From WA MP 5.4 To WA MP 14.95 of Distance (mile) 9.59 Begin: 5.36 End: 14.95
Scope Mill and fill w/ OG, profile grind concrete sections

Local ID *Total Cost* \$24,500,000
NDOT District 2 *County* WASHOE
TCM No *Construction* 2025 start

Phase	Fund Source	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	Future	Total
PE	State Gas Tax	-	\$300,000	-	-	-	-	-	\$300,000
	<i>Total Preliminary Engineering</i>	-	\$300,000	-	-	-	-	-	\$300,000
CON	NHPP	-	-	-	\$17,242,500	-	-	-	\$17,242,500
CON	STBG State-Wide	-	-	-	\$5,747,500	-	-	-	\$5,747,500
CON	State Match - Nv	-	-	-	\$1,210,000	-	-	-	\$1,210,000
	<i>Total Construction</i>	-	-	-	\$24,200,000	-	-	-	\$24,200,000
	<i>Total Programmed</i>	-	\$300,000	-	\$24,200,000	-	-	-	\$24,500,000



Version History

TIP Document	MPO Approval	State Approval	FHWA Approval	FTA Approval
21-91 Amendment 2021-2025	09/16/2022	11/10/2022	11/30/2022	11/10/2022
21-97 Amendment 2021-2025	05/04/2023	05/11/2023	N/A	N/A
23-00 Adoption 2023-2027	08/18/2023	08/22/2023	08/30/2023	08/29/2023
23-04 Amendment 2023-2027	Pending	Pending	Pending	N/A

Current Change Reason

SCHEDULE / FUNDING / SCOPE - Other, Federalized Funds

Funding Change(s):

Total project cost increased from \$21,903,000 to \$24,500,000

Agenda Item 6 ATTACHMENT A

<i>State TIP ID</i> WA20240001	<i>MPO/TIP</i> RTC Washoe 23-04	<i>Local ID</i>	<i>Total Cost</i> \$2,700,000
<i>Lead Agency</i> Nevada DOT	<i>Contact</i> CHRISTOPHER KUHN 775-888-7720	<i>NDOT</i> District 2	<i>County</i> WASHOE
<i>Project Type</i> Studies	<i>Air Quality</i> Exempt	<i>TCM</i> No	<i>Construction</i> N/A
<i>Project Name</i> South Meadows Connector - Alignment Study and PEL			
<i>Project Limits</i>	At At		
<i>Scope</i>	Alignment study and Project Environmental Linkage (PEL)		

Phase	Fund Source	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	Future	Total
PE	State Gas Tax	-	-	-	\$2,700,000	-	-	-	\$2,700,000
	<i>Total Preliminary Engineering</i>	-	-	-	\$2,700,000	-	-	-	\$2,700,000
	<i>Total Programmed</i>	-	-	-	\$2,700,000	-	-	-	\$2,700,000

*Map Has Not Been Mark

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23-04 Amendment 2023-2027	Pending	Pending	Pending	N/A

Current Change Reason

SCHEDULE / FUNDING / SCOPE - New Project

*Not Location Specific