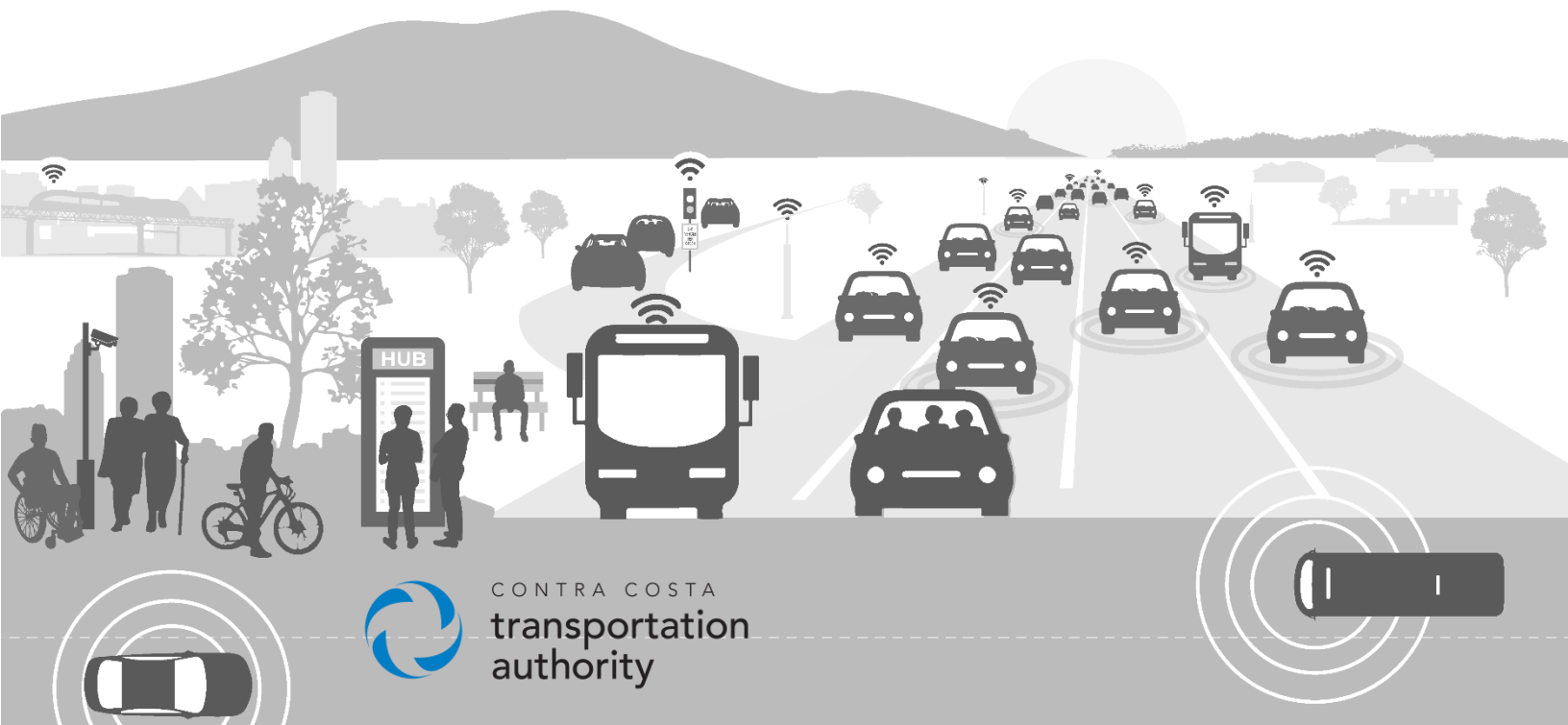


Multimodal Projects Discretionary Grant (MPDG)- Mega

Attachment B: Required Forms

INNOVATE 680
IMAGINE THE POSSIBILITIES



MPDG Project Information Form - All Fields Required

DO NOT CHANGE FILE NAME, COPY/PASTE, OR PDF THIS DOCUMENT WHEN SUBMITTING TO AVOID PROCESSING ERRORS

Field Name	Response	Instructions
Basic Project Information		
Project Name	Innovate 680 Program	Enter a concise, descriptive title for the project. This should be the same title used in the Grants.gov SF-424 submission and the application narrative.
Project Sponsor	Contra Costa Transportation Authority	Who is the Project Sponsor? <i>(See NOFO Section C.1 for eligible applicants)</i>
Program Opt-out	Opt-out of Rural	A project will be evaluated for eligibility for consideration for all three programs unless the applicant opts-out of being evaluated for one or more of the grant programs.
Project Description	The Innovate 680 Program consists of the following three projects along the Interstate 680 (I-680) corridor in Contra Costa County, CA: 1) Three Shared Mobility Hubs to support a new zero emission/hydrogen express bus service on I-680, 2) Northbound (NB) 680 Express Lane Completion to address existing express lane gap, and 3) Coordinated Adaptive Ramp Metering on NB 680 to maximize efficiency of the corridor by using ramp metering technology.	Describe the project in plain English terms, using no more than 100 words . For example, "The project will replace an aging railroad bridge that crosses the River. The bridge will have a reduced total length of approximately X feet and will have increased vertical clearance of Y feet" or "The project will redevelop Route 2 with Complete Streets enhancements, ADA accessible sidewalks, and dedicated bicycle paths from 10th street to 25th street." Do not describe the project's benefits, background, or alignment with the selection criteria in this description field.
Project Costs		
MPDG Amount Requested	\$212,729,829	Enter the total amount of MPDG funds requested for this project in this application. <i>(See NOFO Section C.2 and C.4 for minimum and maximum award size, grant share, and cost share requirements)</i>
Estimated Other Federal Funding	\$52,030,000	Enter the amount of funds committed to the project from other Federal sources . This DOES NOT include the MPDG request. <i>(See NOFO Section C.4 for Federal share requirements)</i>
Estimated Non-Federal Funding	\$97,475,533	Enter the amount of funds committed to the project from non-Federal sources
Future Eligible Project Cost	\$362,235,362	Enter the amount of funds estimated to complete the project (this should equal the amount of MPDG Grant Request, Estimated Other Federal Funding, and Estimated Non-Federal Funding) <i>This value may not be less than the amount requested.</i>
Previously Incurred Project Costs	\$17,432,215	Enter the cost of previously incurred costs from the project
Total Project Cost	\$379,667,577	Enter the total cost of the project . This should equal the sum of Future Eligible Costs and Previously Incurred Costs.
INFRA: Amount of Future Eligible Costs by Project Type		
National Highway Freight Network		A highway freight project on the National Highway Freight Network: \$
National Highway System	\$283,934,554	A highway or bridge project on the National Highway System: \$
Intermodal Freight		A freight intermodal, freight rail, or freight project within the boundaries of a public or private freight rail, water (including ports), or intermodal facility and that is a surface transportation infrastructure project necessary to facilitate direct intermodal interchange, transfer, or access into or out of the facility: \$
Highway-railway grade crossing or grade separation project		A highway-railway grade crossing or grade separation project: \$
Wildlife Crossing Project		A wildlife crossing project: \$
International Border Crossing		A surface transportation project within the boundaries or functionally connected to an international border crossing that improves a facility owned by fed/state/local government and increases throughput efficiency: \$
Marine Highway Corridor connected to the National Highway Freight Network		A project for a marine highway corridor that is functionally connected to the NHFN and is likely to reduce road mobile source emissions: \$
National Multimodal Freight Network		A highway, bridge, or freight project on the National Multimodal Freight Network: \$
Mega: Amount of Future Eligible Costs by Project Type		
National Multimodal Freight Network		A highway, bridge, or freight project on the National Multimodal Freight Network: \$
National Highway Freight Network		A highway freight project on the National Highway Freight Network: \$
National Highway System	\$283,934,554	A highway or bridge project on the National Highway System: \$
Intermodal Freight		A freight intermodal, freight rail, or freight project within the boundaries of a public or private freight rail, water (including ports), or intermodal facility and that is a surface transportation infrastructure project necessary to facilitate direct intermodal interchange, transfer, or access into or out of the facility: \$
Highway-railway grade crossing or grade separation project		A highway-railway grade crossing or grade separation project: \$
Intercity Passenger Rail		An intercity passenger rail project: \$
Public Transportation Project that is part of any other eligible project type	\$78,300,808	A public transportation project that is eligible under assistance under Chapter 53 of title 49 and is a part of any of the project types described above: \$
Rural: Amount of Future Eligible Costs by Project Type		
Eligible under the National Highway Performance Program	N/A	A highway, bridge, or tunnel project eligible under National Highway Performance Program: \$
Eligible under the Surface Transportation Block Grant	N/A	A highway, bridge, or tunnel project eligible under Surface Transportation Block Grant: \$
Eligible under the Tribal Transportation Program	N/A	A highway, bridge, or tunnel project eligible under Tribal Transportation Program: \$
National Highway Freight Network	N/A	A highway freight project on the National Highway Freight Network: \$
Highway Safety Improvement Project	N/A	A highway safety improvement project, including a project to improve a high risk rural road as defined by the Highway Safety Improvement Program: \$
Publicly-Owned Highway or Bridge	N/A	A project on a publicly-owned highway or bridge that provides or increases access to an agricultural, commercial, energy, or intermodal facility that supports the economy of a rural area: \$
Mobility Management	N/A	A project to develop, establish, or maintain an integrated mobility management system, a transportation demand management system, or on-demand mobility services: \$
Project Location		
State(s)	CA: California	Which state(s) in which project is located? <i>See NOFO Section C.2.ii</i>
INFRA: Small or Large project	Large	
Urban Area	Concord--Walnut Creek, CA	Urban Area in which project is located, if applicable Population of Urban Area according to 2020 Census- See tab "List of Urban Areas". <i>(For the MPDG 2025-2026 program the definition of "urban" is an urban area with a population greater than 200,000. "Rural" is defined as any other area, including areas outside of Census-designated urban areas, and Census-designated urban areas with populations below 200,000.)</i>
Population of Urban Area (auto-populated)	538,581	

Area of Persistent Poverty or Historically Disadvantaged Community	The project is in Contra Costa County, multiple jurisdictions with population 1,140,932 (These data were obtained from the California Department of Finance's E-4: Population Estimates for Cities, Counties and State) Yes. The project area traverses 26 census tracts, 8 (29%) of which are federally designated Areas of Persistent Poverty and Historically Disadvantaged Communities per the mapping tool: https://maps.dot.gov/BTS/GrantProjectLocationVerification/ These are census tracts 3160, 3170, 3280,3361.04, 3361.03, 3362.01, 3362.02, and 3381.01. The Justice40 Transportation Insecurity Tool census tracts are: 06013320001, 06013327001, 06013336201, 06013338101, 06013336202, 06013324003, 06013339003, and 06013339001 Transportation Insecurity Analysis Tool US Department of Transportation.	Is the project located (entirely or partially) in Area of Persistent Poverty or Historically Disadvantaged Community? List census tracts that qualify as within these areas. (https://www.transportation.gov/grants/mpdg-areas-persistent-poverty-and-historically-disadvantaged-communities)
Appalachian Development Highway System	No	Does this project further the completion of a designated segment of the Appalachian Development Highway System? <i>See NOFO Section C.4.iii</i>
Denali Access System	No	Does this project address a surface transportation infrastructure need identified for the Denali access system program? <i>See NOFO Section C.4.iii</i>
Project Location Zip Code	Multiple: 94523, 94529, 94597, 94596, 94507, 94526, 94583	Identify the 5-digit zip code of the project location. If the project is located in more than one zip codes, please identify the zip code in which the majority of the project is located. If the project is in a territory that does not have zip codes, leave this field blank. <i>This field is for the project location zip code, NOT the applicant organization zip code.</i>
Project Location County	CA - Contra Costa County	Identify the county where the project is located in using the drop-down. If the project is located in more than one county, please identify the county in which the majority of the project is located. If the project is in a territory that does not have county designations, leave this field blank.
Additional Project Counties	N/A	Identify additional counties separated by a comma. For instance, if the project additionally runs through Polk County and Butler County, please enter 'Polk County, Butler County' in the cell. If the project is in a territory that does not have county designations, leave this field blank.
Project Location Census Tract	6013327001	Identify the census tract number of the project.
Other Project Census Tracts	06013345205, 06013320001, 06013341000, 06013340001, 06013346101, 06013345105, 06013343003, 06013346102, 06013325000, 06013324002, 06013320004, 06013336201 06013338203, 06013345204, 06013345203, 06013339001 06013345111, 06013345116, 06013324003, 06013345118 06013339004, 06013345115, 06013346206, 06013324004 06013339003, 06013346203, 06013334200 06013340004, 06013345101, 06013345102	Identify other census tracts in which the project is located, separated by a comma. For example, if the project is located in Census Tract 93.31, Census Tract 93.32, and Census Tract 94.03, please enter '93.31, 93.32, 94.03' into the cell. If the project is in a territory that does not have census tract designations, leave this field blank.
Project Location Latitude	-38.0206008	Provide the project's latitude coordinates. For projects that are not located at a single set of coordinates, please provide a centralized set of coordinates. Tools such as Google Maps, Google Earth (https://earth.google.com/web/), or ArcGIS/QGIS (https://www.arcgis.com/) are recommended to identify the project's coordinates.
Project Location Longitude	122.0995825	Please provide the project's longitude coordinates. For projects that are not located at a single set of coordinates, please provide a centralized set of coordinates. Tools such as Google Maps, Google Earth (https://earth.google.com/web/), or ArcGIS/QGIS (https://www.arcgis.com/) are recommended to identify the project's coordinates.
Additional Information		
<ul style="list-style-type: none"> • TIP • STIP • MPO Long Range Transportation Plan • State Long Range Transportation Plan • State Freight Plan 	<p>Yes: Innovate 680 Program consists of the following three projects: Shared Mobility Hubs: TIP ID: CC-230229, CC-230220 CTIPS ID RTP ID 21-T12-122 Express Lanes (I-680 NB Express Lane Completion): STIP: 2321B TIP ID: CC-170017 CTIPS ID: 20600006244 RTP ID: 21-T12-116</p> <p>Coordinated Adaptive Ramp Metering (CARM) (I-680 Advanced Technologies) STIP: 521L TIP ID: CC-170062 CTIPS ID: 20600006504 RTP ID: 21-T07-057 2022 SHOPP 0418000321</p>	<p>Is the project currently programmed in the: Yes/No (please specify in which plans the project is currently programmed, and provide the identifying number if applicable)</p> <ul style="list-style-type: none"> • TIP • STIP • MPO Long Range Transportation Plan • State Long Range Transportation Plan • State Freight Plan
Other USDOT 2024 Discretionary Application?	Congestion Relief Program for Coordinated Adaptive Ramp Metering.	If the applicant has or will submit this project to another USDOT discretionary grant program in 2024 , please list the name of the program(s). If the applicant has or will submit a similar, but not identical, application, please describe the differences here as well.
Previous Submission for MPDG or INFRA?	680 Forward (MPDG 2022). Program of 10 projects submitted under MPDG. Following debrief with USDOT it was decided to reduce Innovate 680 grouping of projects to strongest 3.	If this project was submitted in a previous MPDG or INFRA round, please list the name(s) of the round(s) (e.g INFRA 2021, MPDG 2022, MPDG 2023-2024).
Other Federal Agency Assistance?	No	If this project has applied for another Federal (non-USDOT) financial assistance or capacity-building program , please list the name of the program(s).
Tribal Government?	No	Select "Yes" from the drop-down menu if the applicant is a Federally recognized tribal government .
Tribal Benefits?	Not Applicable	If the applicant is not a Federally recognized tribal government , is the project located on tribal land? And if not, does it have direct tribal benefits? Answer using the drop-down menu.
Private Corporation Involvement	No	Does this project involve (a) private entity(ies) that will receive a direct and predictable financial benefit if the project is selected for award? This includes, but it not limited to, private owners of infrastructure facilities being improved and private freight shippers or carriers directly benefitting from completion of the proposed project.
Private Corporation Name(s)	N/A	If this project directly involves or benefits a specific private corporation , please list the corporation(s) separated by a comma.
TIFIA/RRIF?	No	Is the project currently, or does this project anticipate applying for Transportation Infrastructure Finance and Innovation Act (TIFIA) or Railroad Rehabilitation & Improvement Financing (RRIF) loans ? See (https://www.transportation.gov/buildamerica/) for more details.
Apprenticeship Program	No	Is this project planning to use an apprenticeship program?
Type of Apprenticeship Program	No	Please provide the type of apprenticeship program and if it is a licensed program.
Project includes a Project Labor Agreement or other workforce agreements?	No	Select Yes or No if your project includes a Project Labor Agreement or any other workforce agreements.
Department Financing Program?	Yes	If your application is unsuccessful, would you like to be contacted about the Department's financing program ?

Application for Federal Assistance SF-424

* 1. Type of Submission: <input type="checkbox"/> Preapplication <input checked="" type="checkbox"/> Application <input type="checkbox"/> Changed/Corrected Application	* 2. Type of Application: <input checked="" type="checkbox"/> New <input type="checkbox"/> Continuation <input type="checkbox"/> Revision	* If Revision, select appropriate letter(s): <input type="text"/> * Other (Specify): <input type="text"/>
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* 3. Date Received: <input type="text" value="05/06/2024"/>	4. Applicant Identifier: <input type="text" value="XCKQJHZ2Y3R4"/>
--	---

5a. Federal Entity Identifier: <input type="text"/>	5b. Federal Award Identifier: <input type="text"/>
--	---

State Use Only:

6. Date Received by State: <input type="text"/>	7. State Application Identifier: <input type="text"/>
---	---

8. APPLICANT INFORMATION:

* a. Legal Name:

* b. Employer/Taxpayer Identification Number (EIN/TIN): <input type="text" value="94-3348123"/>	* c. Organizational DUNS: <input type="text" value="7911440790000"/>
--	---

d. Address:

* Street1:	<input type="text" value="2999 Oak Rd # 100"/>
Street2:	<input type="text"/>
* City:	<input type="text" value="Walnut Creek"/>
County/Parish:	<input type="text" value="Contra Costa"/>
* State:	<input type="text" value="CA: California"/>
Province:	<input type="text"/>
* Country:	<input type="text" value="USA: UNITED STATES"/>
* Zip / Postal Code:	<input type="text" value="94597-2011"/>

e. Organizational Unit:

Department Name: <input type="text" value="Programming"/>	Division Name: <input type="text"/>
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f. Name and contact information of person to be contacted on matters involving this application:

Prefix: <input type="text"/>	* First Name: <input type="text" value="Stephanie"/>
Middle Name: <input type="text"/>	
* Last Name: <input type="text" value="Hu"/>	
Suffix: <input type="text"/>	

Title:

Organizational Affiliation:

* Telephone Number: <input type="text" value="(925) 256-4740"/>	Fax Number: <input type="text" value="(925) 256-4701"/>
---	---

* Email:

Application for Federal Assistance SF-424

*** 9. Type of Applicant 1: Select Applicant Type:**

D: Special District Government

Type of Applicant 2: Select Applicant Type:

Type of Applicant 3: Select Applicant Type:

* Other (specify):

*** 10. Name of Federal Agency:**

United States Department of Transportation

11. Catalog of Federal Domestic Assistance Number:

20.937

CFDA Title:

National Infrastructure Project Assistance (Mega Projects)

*** 12. Funding Opportunity Number:**

NIPA-25-26-MEGA

* Title:

Mega Grants
Department of Transportation
69A345 Office of the Under Secretary for Policy

13. Competition Identification Number:

PKG00285567

Title:

Innovate 680 Program

14. Areas Affected by Project (Cities, Counties, States, etc.):

Add Attachment

Delete Attachment

View Attachment

*** 15. Descriptive Title of Applicant's Project:**

Innovate 680 Program

Attach supporting documents as specified in agency instructions.

Add Attachments

Delete Attachments

View Attachments

Application for Federal Assistance SF-424

16. Congressional Districts Of:

* a. Applicant

* b. Program/Project

Attach an additional list of Program/Project Congressional Districts if needed.

17. Proposed Project:

* a. Start Date:

* b. End Date:

18. Estimated Funding (\$):

* a. Federal	<input type="text" value="212,729,829.00"/>
* b. Applicant	<input type="text" value="10,244,000.00"/>
* c. State	<input type="text" value="28,146,000.00"/>
* d. Local	<input type="text" value="68,767,748.00"/>
* e. Other	<input type="text" value="59,780,000.00"/>
* f. Program Income	<input type="text" value="0.00"/>
* g. TOTAL	<input type="text" value="379,667,577.00"/>

*** 19. Is Application Subject to Review By State Under Executive Order 12372 Process?**

a. This application was made available to the State under the Executive Order 12372 Process for review on

b. Program is subject to E.O. 12372 but has not been selected by the State for review.

c. Program is not covered by E.O. 12372.

*** 20. Is the Applicant Delinquent On Any Federal Debt? (If "Yes," provide explanation in attachment.)**

Yes No

If "Yes", provide explanation and attach

21. *By signing this application, I certify (1) to the statements contained in the list of certifications and (2) that the statements herein are true, complete and accurate to the best of my knowledge. I also provide the required assurances** and agree to comply with any resulting terms if I accept an award. I am aware that any false, fictitious, or fraudulent statements or claims may subject me to criminal, civil, or administrative penalties. (U.S. Code, Title 218, Section 1001)**

** I AGREE

** The list of certifications and assurances, or an internet site where you may obtain this list, is contained in the announcement or agency specific instructions.

Authorized Representative:

Prefix: * First Name:

Middle Name:

* Last Name:

Suffix:

* Title:

* Telephone Number:

Fax Number:

* Email:

* Signature of Authorized Representative:



* Date Signed:

BUDGET INFORMATION - Construction Programs

NOTE: Certain Federal assistance programs require additional computations to arrive at the Federal share of project costs eligible for participation. If such is the case, you will be notified.

COST CLASSIFICATION	a. Total Cost	b. Costs Not Allowable for Participation	c. Total Allowable Costs (Columns a-b)
1. Administrative and legal expenses	\$ <input type="text"/>	\$ <input type="text"/>	\$ <input type="text"/>
2. Land, structures, rights-of-way, appraisals, etc.	\$ <input type="text" value="5,358,060.00"/>	\$ <input type="text"/>	\$ <input type="text" value="5,358,060.00"/>
3. Relocation expenses and payments	\$ <input type="text"/>	\$ <input type="text"/>	\$ <input type="text"/>
4. Architectural and engineering fees	\$ <input type="text" value="46,045,215.00"/>	\$ <input type="text" value="17,432,215.00"/>	\$ <input type="text" value="28,613,000.00"/>
5. Other architectural and engineering fees	\$ <input type="text"/>	\$ <input type="text"/>	\$ <input type="text"/>
6. Project inspection fees	\$ <input type="text" value="38,484,540.00"/>	\$ <input type="text"/>	\$ <input type="text" value="38,484,540.00"/>
7. Site work	\$ <input type="text"/>	\$ <input type="text"/>	\$ <input type="text"/>
8. Demolition and removal	\$ <input type="text"/>	\$ <input type="text"/>	\$ <input type="text"/>
9. Construction	\$ <input type="text" value="214,871,442.00"/>	\$ <input type="text"/>	\$ <input type="text" value="214,871,442.00"/>
10. Equipment	\$ <input type="text"/>	\$ <input type="text"/>	\$ <input type="text"/>
11. Miscellaneous	\$ <input type="text" value="26,486,449.00"/>	\$ <input type="text"/>	\$ <input type="text" value="26,486,449.00"/>
12. SUBTOTAL (sum of lines 1-11)	\$ <input type="text" value="331,245,706.00"/>	\$ <input type="text" value="17,432,215.00"/>	\$ <input type="text" value="313,813,491.00"/>
13. Contingencies	\$ <input type="text" value="48,421,870.00"/>	\$ <input type="text"/>	\$ <input type="text" value="48,421,870.00"/>
14. SUBTOTAL	\$ <input type="text" value="379,667,576.00"/>	\$ <input type="text" value="17,432,215.00"/>	\$ <input type="text" value="362,235,361.00"/>
15. Project (program) income	\$ <input type="text"/>	\$ <input type="text"/>	\$ <input type="text"/>
16. TOTAL PROJECT COSTS (subtract #15 from #14)	\$ <input type="text" value="379,667,576.00"/>	\$ <input type="text" value="17,432,215.00"/>	\$ <input type="text" value="362,235,361.00"/>
FEDERAL FUNDING			
17. Federal assistance requested, calculate as follows: (Consult Federal agency for Federal percentage share.) Enter eligible costs from line 16c Multiply X <input type="text" value="59"/> % Enter the resulting Federal share.			\$ <input type="text" value="213,718,862.99"/>