

Build Kansas Fund | Fiscal Year 2026 Application Package | Memo



To: Senator Rick Billinger, Chair, Build Kansas Advisory
Committee
Chardae Caine, Kansas Legislative Research Department
Shauna Wake, Office of the Kansas State Treasurer

From: Shawn Wesner, Executive Director, Kansas Infrastructure Hub RE:

Build Kansas Fund Application #2026-166-NWKPDC

Date: December 17, 2025

Attached, please find an application made to the Build Kansas Fund by Ellis County and Ellis County Public Works. The application packet includes the following items:

- Coversheet – provides a high-level overview of the application including a unique identification number, page 1 of 14 of the Build Kansas Fund Application Package.
- Build Kansas Fund Application – includes information submitted with the Build Kansas Fund Application, pages 2-8. Page 8 provides the table of funding sources and zip codes served by the project.
- Attachments – Projective narrative pages 9-14.

Project Overview

Ellis County and Ellis County Public Works seeks funding from the U.S. Department of Transportation for funding available through the Bridge Investment program (BIP) for their Ellis County Bridge Replacement Initiative Through BIP project which includes the replacement of three aging and structurally deficient bridges that are vital to the county's transportation network.

This opportunity is a discretionary IIJA program with a local match requirement of 20% of the total project cost. The entity is requesting \$1,704,024.00 from the Build Kansas Fund, and is providing a local cash match of \$89,686.00. This request has the potential to unlock \$7,174,838.00 in federal funds, for a total project cost of \$8,968,548.00.

This program is currently on hold and under review. This Build Kansas Fund application was received on October 7, 2025.

Build Kansas Fund Steering Committee Recommendation

The Build Kansas Fund Steering Committee reviewed this application on December 3, 2025 following a successful completeness check. The Steering Committee **RECOMMENDS APPROVAL** of Build Kansas Funding to the Build Kansas Advisory Committee for final advice.

Build Kansas Fund | Fiscal Year 2026 Application Package | Coversheet



Build Kansas Fund Application Number	2026-166-NWKPDC
Applicant Name	Ellis County & Ellis County Public Works
Application Date Received	10/7/2025
Project Name	Ellis County Bridge Replacement Initiative Through BIP
Project Description	This project includes the replacement of three aging and structurally deficient bridges that are vital to the county's transportation network.
Entity Type	Local Government
Economic Development District (EDD) Planning Commission	Northwest KS Planning & Development Commission
Infrastructure Sector(s)	Transportation
IIJA Program	Bridge Investment Program (BIP): Planning and Bridge Project Grants
IIJA Program Type	Discretionary
Application Type	Implementation
IIJA Application Deadline	Paused - TBD
Build Kansas Fund Request	\$1,704,024.00
Technical Assistance Received	General Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
	IIJA Application Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
	Build Kansas Fund Application Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
	Other (Brief Description): Provided BKF application, IIJA application, and general TA.
Application Notes	Build Kansas Fund contribution of \$1,704,024.00 will unlock \$7,174,838.00 in federal IIJA funding, with a local cash contribution of \$89,686.00, for a total project cost of \$8,968,548.00.
Steering Committee Funding Recommendation	12/3/2025 Recommend <input checked="" type="checkbox"/> Declined <input type="checkbox"/>
Advisory Committee Funding Recommendation	12/17/2025 Recommend <input type="checkbox"/> Declined <input type="checkbox"/>

Title	Ellis County & Ellis County Public Works	10/07/2025
	by brendan mackay in Build Kansas Fund Application	id. 51927433
	bmackay@ellisco.net	

Original Submission	10/14/2025
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Score	n/a
Part 1: Applicant Information	
The name of the entity applying for the Build Kansas Fund:	Ellis County & Ellis County Public Works
Project Name:	Ellis County Bridge Replacement Initiative Through BIP
Entity type:	County Government
Entity Population:	28,934
Applicant Contact Name:	Brendan Mackay
Applicant Contact Position/Title:	Public Works Director
Applicant Contact Telephone Number:	+17856289455
Applicant Contact Email Address:	bmackay@ellisco.net
Applicant Contact Address:	1681 250th Ave
Applicant Contact Address Line 2 (optional):	
Applicant Contact City:	Hays
Applicant Contact State:	Kansas

Applicant Contact Zip 67601
Code:

Is the Project Contact the same as the Applicant Contact? Yes

Part 2: Build Kansas Fund - Eligibility Criteria

Certify that you are pursuing an Infrastructure Investment and Jobs Act (IIJA) funding opportunity for which your entity is eligible: Yes

Certify that the Infrastructure Investment and Jobs Act (IIJA) funding opportunity you are pursuing has a required non-federal match component: Yes

What is the primary county that the project will occur in? Ellis County

The Build Kansas Fund is intended to support Kansas-based infrastructure projects. Please provide a list of all the zip codes this project will be located in, along with an estimated percent [%] of the project located in that zip code. For example, if seeking funding for road infrastructure, provide a rough percent of the roads expected in each zip code:

[Zip Code Percentage.xlsx](#)

Part 3: Infrastructure Investment and Jobs Act (IIJA) - Grant Application Information Please Note: This information is related to the federal Infrastructure Investment and Jobs Act (IIJA) funding opportunity to which you will apply. This is NOT information for the Build Kansas Match Fund.

Please enter the Infrastructure Investment and Jobs Act (IIJA) funding opportunity title that the entity is applying for: Fiscal Years 2023 through 2026 - Bridge Investment Program, Planning and Bridge Project Grants

What is the funding agency for this Infrastructure Investment and Jobs Act (IIJA) funding opportunity?	U.S. Department of Transportation
What is the Assistance Listing Number (ALN) for this Infrastructure Investment and Jobs Act (IIJA) funding opportunity?	20.205
What is the federal application due date for this Infrastructure Investment and Jobs Act (IIJA) funding opportunity?	Paused - TBD
Application Type:	Implementation
What is the federal fiscal year for this Infrastructure Investment and Jobs Act (IIJA) funding opportunity?	2026
Enter the amount of funding being applied for, from the Infrastructure Investment and Jobs Act (IIJA) funding opportunity:	\$7,174,838.00 for a total project cost of \$8,968,548.00
Enter the total project cost:	\$8,968,548.00
Enter the required non-federal match percentage:	20%

Part 4: Build Kansas Fund - Match Application Information Beginning in July 2024 and moving forward, eligible applicants are expected to contribute a portion of the non-Federal match requirement. This contribution can be in the form of cash and/or in-kind contributions. The goal is to demonstrate the applicant's commitment to the project. The contribution should be significant enough relative to the Build Kansas Fund request. For a local public entity, 5% of the non-federal match is a good guideline, but not a requirement. See Build Kansas Fund Program Guidance for exceptions and more information.

Enter the non-federal cash match amount being requested from the Build Kansas Fund: \$1,704,024.00 for a total project cost of \$8,968,548.00

Enter the non-federal cash match amount being provided by the eligible applicant, if applicable: \$89,686.00 for a total project cost of \$8,968,548.00

Enter the estimated value of the non-federal in-kind match amount being provided by the eligible applicant, if applicable: 0

Expected breakdown of funding sources to support the project: Enter the funding source and projected amount from each source to support this project:

[Kansas+DOT+table_V2.xlsx](#)

Part 5: Build Kansas Fund - Means Test and Eligible Applicant Match

What other available funding sources that are currently planned to go unused by your entity will be leveraged for this project? None

Will any American Rescue Plan Act (ARPA) or Coronavirus State & Local Fiscal Recovery Fund monies be used for the non-federal match?	None
What other sources of in-kind match will be leveraged for this project? Please list and include the actual or estimated value of each.	None
What other funding sources (local, federal, or non-federal) will be used for this match?	Ellis County is committed to supporting this project through a local match of \$89,686, which will be provided from the County's general fund. This demonstrates the County's investment in the success of the project and its alignment with local infrastructure priorities. The use of general fund dollars reflects both the urgency of the need and the County's willingness to leverage its own resources to secure federal assistance.
Describe your efforts to find other available funding sources for this project:	<p>Ellis County has actively explored multiple avenues to secure funding for this project. Historically, the County has partnered with the Kansas Department of Transportation (KDOT) to replace bridges as needed. While KDOT has been a reliable partner in addressing critical infrastructure needs, the total amount requested for this project exceeds what can reasonably be expected from KDOT alone.</p> <p>Given the scale and urgency of the proposed improvements, Ellis County has evaluated other potential funding sources, including:</p> <ul style="list-style-type: none"> *State infrastructure programs beyond KDOT's standard allocations *Federal discretionary grant opportunities, such as the Bridge Investment Program (BIP), RAISE, and INFRA *Local match contributions through county funds and potential public-private partnerships <p>Despite these efforts, the funding gap remains significant, which is why federal assistance through the BIP is essential to move this project forward.</p>

Part 6: Additional Information

Please upload a draft or final version of the Infrastructure Investment and Jobs Act (IIJA) program grant application associated with this request OR an executive summary providing an overview of the project:

[ExecutiveSummaryEllisFinal.pdf](#)

Provide any additional information about this project not covered in previous sections of this application (optional):	Although the Bridge Investment Program (BIP) Notice of Funding Opportunity (NOFO) was removed from Grants.gov in September 2025, Ellis County anticipates its re-release in the near future. In preparation, the County is proactively seeking BKF (Build Kansas Fund) resources to support early project development activities. This strategic step will allow Ellis County to focus its efforts on crafting a competitive and comprehensive BIP grant proposal once the NOFO becomes available, ensuring readiness and alignment with federal requirements.
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Part 7: Terms and Conditions

Understanding of Fund Release Requirements:	checked
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Understanding of Use of Funds:	checked
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Understanding of Reporting Requirements:	checked
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Authority to Make Grant Application:	checked
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Persons and Titles: The following persons are responsible for making this Build Kansas Fund application.	Brendan Mackay
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Position/Title:	Public Works Director
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Additional:	Darin Myers
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Position/Title:	Fire Chief & County Administrator
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Additional:	
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Position/Title:	
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Additional:	
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Position/Title:	
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Source	Amount	% of Project
Build Kansas Funds (non-federal match)	\$1,704,024.00	19.00%
Eligible Applicant Cash Match	\$89,686.00	1.00%
Eligible Applicant In-Kind Match (estimated value)		0.00%
IIJA Federal Funds (applied for)	\$7,174,838.00	80.00%
Additional Project Contribution (if applicable)		0.00%
TOTAL PROJECT COST	\$8,968,548.00	100.00%

***Applicant match contribution is 5% of total match requirement**

Zip Code	% of project in zip code
63637	55%
67601	30%
67663	15%
	100% In Kansas

Project Overview

Ellis County, Kansas, through its Road and Bridge Division, is undertaking a critical infrastructure initiative to replace three aging and structurally deficient bridges that are vital to the county's transportation network. This project builds on the county's ongoing efforts to modernize its infrastructure and improve public safety, following the successful award of \$4.36 million in 2025 for the replacement of the Saline River Bridge.

The proposed bridge replacements are located in key areas of the county and serve both local and regional traffic. The bridges—FAS 730 (Ellis), OS 595.2-450.3 (Yocemento), and OS 619.0-422.3 (North County Line)—are outdated, with two built before 1940 and one currently under load restrictions. Their replacement is essential to maintaining safe and efficient travel for residents, emergency services, school transportation, and agricultural and commercial freight.

Project Need

Ellis County's transportation infrastructure spans:

- 197 bridges
- 1,340 miles of roads (asphalt, concrete, rock, and sand)
- 640+ structural culverts
- A service area of 900 square miles in northwest Kansas

Many of the county's bridges were constructed in the early to mid-20th century and are reaching the end of their service lives. Deterioration, outdated design standards, and load limitations pose increasing risks to public safety and economic activity. The three bridges identified for replacement are critical connectors for rural communities and are no longer adequate for modern transportation demands.

Project Scope and Budget

The project includes the removal and full replacement of the following bridges:

1. Bridge FAS 730 (Ellis)
 - Built: 1936
 - Estimated Cost: \$4,570,170
 - Detour Length: 1.2 miles
2. Bridge OS 595.2-450.3 (Yocemento)
 - Built: 1930
 - Estimated Cost: \$2,626,195
 - Detour Length: 3.25 miles
3. Bridge OS 619.0-422.3 (North County Line)
 - Built: 1966 (currently under load restrictions)



- Estimated Cost: \$1,772,183
- Detour Length: 3.20 miles

BKF Request: \$1,704,024

Ellis County Match: \$89,686

Federal Request: \$7,174,838

Total Project Budget: \$8,968,548

This budget encompasses all phases of the project, including complete design, construction inspection, right-of-way acquisition, utility relocation, engineering, environmental review, demolition, construction, project management, and grant administration. Detailed breakdowns for each bridge are attached.

Collaborators and Partnerships

County is working in collaboration with:

- Kansas Department of Transportation (KDOT)
- Federal Highway Administration (FHWA)
- Local municipalities and townships
- Private engineering and construction firms
- Regional planning organizations

These partnerships ensure compliance with federal and state regulations, technical oversight, and alignment with regional transportation priorities.

Project Goals

- Enhance public safety by replacing structurally deficient bridges
- Improve mobility and connectivity for rural residents, emergency services, and freight
- Support economic development by ensuring reliable infrastructure for agriculture and commerce
- Extend the service life of critical transportation assets
- Leverage federal and state funding to maximize local investment impact

Expected Outcomes

Upon completion, the project will:

- Eliminate three aging, potentially hazardous structures
- Restore full load capacity and eliminate detours
- Reduce long-term maintenance costs
- Improve travel times and emergency response access
- Strengthen the resilience of the county's transportation network





PUBLIC WORKS

Highway/Road & Bridge

Noxious Weed

This initiative represents a strategic investment in Ellis County's future, ensuring that its infrastructure can support the needs of residents, businesses, and visitors for decades to come.



ELLIS COUNTY
BRIDGE #730 REPLACEMENT COST ESTIMATE OCTOBER 2025
Rein. Concrete Haunch Slab - 290.5 ft x 46 ft (2 Lanes @ 19 ft, 6ft sidewalk)

No.	Item	Quantity	Unit	Unit Price	Total Price
COMMON ITEMS					
	FOUNDATION STABILIZATION (SET PRICE)	1	CUYD	\$ 40.00	\$ 40.00
	MOBILIZATION	LSUM	LSUM	\$ 400,000.00	\$ 400,000.00
	REMOVAL OF EXISTING STRUCTURES	LSUM	LSUM	\$ 350,000.00	\$ 350,000.00
	CONCRETE FOR SEAL COURSE (SET PRICE)	1	CUYD	\$ 175.00	\$ 175.00
	TRAFFIC CONTROL	1	LSUM	\$ 30,000.00	\$ 30,000.00
Subtotal					\$ 780,215.00
ROAD ITEMS					
	CLEARING AND GRUBBING	LSUM	LSUM	\$ 2,500.00	\$ 2,500.00
	COMMON EXCAVATION (Rural Small)	2500	CUYD	\$ 10.00	\$ 25,000.00
	COMPACTION OF EARTHWORK (TYPE B) (MR-90)	1750	CUYD	\$ 3.00	\$ 5,250.00
	WATER (GRADING) (SET PRICE)	1	MGAL	\$ 35.00	\$ 35.00
	GUARDRAIL, STEEL PLATE	50	LNFT	\$ 250.00	\$ 12,500.00
	GUARDRAIL, END TERMINAL (SRT)	2	EACH	\$ 5,000.00	\$ 10,000.00
	SIGNING OBJECT MARKER (TYPE 3)	4	EACH	\$ 200.00	\$ 800.00
	CONCRETE PAVEMENT (10" UNIFORM) (AE) (NRDJ)	240	SQYD	\$ 450.00	\$ 108,000.00
	CONCRETE PAVEMENT (10" UNIFORM) (AE) (BR APP)	116	SQYD	\$ 650.00	\$ 75,400.00
	BRIDGE APPROACH SLAB FOOTINGS	24	CUYD	\$ 800.00	\$ 19,200.00
	SIDEWALK CONSTRUCTION (5") (AE)	100	SQYD	\$ 250.00	\$ 25,000.00
	PAVEMENT MARKING REMOVAL	840	LNFT	\$ 2.50	\$ 2,100.00
	PAVEMENT MARKING (MULTI-COMPONENT)(YELLOW)(4")	2400	LNFT	\$ 2.50	\$ 6,000.00
	PAVEMENT MARKING (MULTI-COMPONENT)(WHITE)(6")	1200	LNFT	\$ 3.50	\$ 4,200.00
Subtotal					\$ 295,985.00
No.	Item	Quantity	Unit	Unit Price	Total Price
BRIDGE ITEMS					
	CLASS I EXCAVATION	175	CUYD	\$ 85.00	\$ 14,875.00
	CLASS II EXCAVATION	300	CUYD	\$ 195.00	\$ 58,500.00
	CONCRETE (GRADE 4.0) (AE)	350	CUYD	\$ 1,200.00	\$ 420,000.00
	CONCRETE (GRADE 4.0) (AE) (SW)	1030	CUYD	\$ 1,400.00	\$ 1,442,000.00
	REINFORCING STEEL (GRADE 60)	285000	LBS	\$ 1.75	\$ 498,750.00
	SLOPE PROTECTION (SHOT ROCK)	500	CUYD	\$ 125.00	\$ 62,500.00
	PILE (STEEL) (HP 10X42)	2375	LNFT	\$ 75.00	\$ 178,125.00
	CONTRACTOR FURNISHED PDA	4	EACH	\$ 5,000.00	\$ 20,000.00
	HANDRAIL (METAL) (3'-6")	325	LNFT	\$ 150.00	\$ 48,750.00
Subtotal					\$ 2,743,500.00
SEEDING AND EROSION CONTROL					
	*EROSION CONTROL ITEMS	1	LSUM	\$ 45,000.00	\$ 45,000.00
	*SEEDING ITEMS	1	LSUM	\$ 15,000.00	\$ 15,000.00
Subtotal					\$ 60,000.00
SUBTOTAL COST ESTIMATE					\$ 3,879,700.00

*Used for cost estimate purposes only

ADDITIONAL COSTS	
Design	\$80,000
Construction Inspection	\$175,000
Right-of-Way	NA
Utilities	\$20,000
10%	\$415,470
TOTAL	
	\$4,570,170

ELLIS COUNTY
BRIDGE 595.2 - 450.3 REPLACEMENT COST ESTIMATE OCTOBER 2025
Rein. Concrete Haunch Slab - 48'-64'-64'-48' w/ 28' Rdwy, 30 deg skew

No.	Item	Quantity	Unit	Unit Price	Total Price
COMMON ITEMS					
	FOUNDATION STABILIZATION (SET PRICE)	1	CUYD	\$ 40.00	\$ 40.00
	MOBILIZATION	LSUM	LSUM	\$ 400,000.00	\$ 400,000.00
	REMOVAL OF EXISTING STRUCTURES	LSUM	LSUM	\$ 125,000.00	\$ 125,000.00
	CONCRETE FOR SEAL COURSE (SET PRICE)	1	CUYD	\$ 175.00	\$ 175.00
	TRAFFIC CONTROL	1	LSUM	\$ 20,000.00	\$ 20,000.00
Subtotal					\$ 545,215.00
ROAD ITEMS					
	CLEARING AND GRUBBING	LSUM	LSUM	\$ 2,500.00	\$ 2,500.00
	COMMON EXCAVATION (Rural Small)	3000	CUYD	\$ 10.00	\$ 30,000.00
	COMPACTION OF EARTHWORK (TYPE B) (MR-90)	2100	CUYD	\$ 3.00	\$ 6,300.00
	WATER (GRADING) (SET PRICE)	1	MGAL	\$ 35.00	\$ 35.00
	GUARDRAIL, STEEL PLATE	150	LNFT	\$ 250.00	\$ 37,500.00
	GUARDRAIL, END TERMINAL (SRT)	4	EACH	\$ 5,000.00	\$ 20,000.00
	SIGNING OBJECT MARKER (TYPE 3)	4	EACH	\$ 200.00	\$ 800.00
	ENTRANCE PIPE (24")	100	EACH	\$ 150.00	\$ 15,000.00
	END SECTION (24")	4	EACH	\$ 1,250.00	\$ 5,000.00
Subtotal					\$ 117,135.00
BRIDGE ITEMS					
	CLASS I EXCAVATION	110	CUYD	\$ 85.00	\$ 9,350.00
		200	CUYD	\$ 195.00	\$ 39,000.00
	CONCRETE (GRADE 4.0) (AE)	140	CUYD	\$ 1,200.00	\$ 168,000.00
	CONCRETE (GRADE 4.0) (AE) (SW)	530	CUYD	\$ 1,400.00	\$ 742,000.00
	REINFORCING STEEL (GRADE 60)	151000	LBS	\$ 1.75	\$ 264,250.00
	SLOPE PROTECTION (SHOT ROCK)	500	CUYD	\$ 125.00	\$ 62,500.00
	PILE (STEEL) (HP 10X42)	1600	LNFT	\$ 75.00	\$ 120,000.00
	CONTRACTOR FURNISHED PDA	4	EACH	\$ 5,000.00	\$ 20,000.00
Subtotal					\$ 1,425,100.00
No.	Item	Quantity	Unit	Unit Price	Total Price
SEEDING AND EROSION CONTROL					
	*EROSION CONTROL ITEMS	1	LSUM	\$ 50,000.00	\$ 50,000.00
	*SEEDING ITEMS	1	LSUM	\$ 20,000.00	\$ 20,000.00
Subtotal					\$ 70,000.00
SUB TOTAL COST ESTIMATE					\$ 2,157,450.00

*Used for cost estimate purposes only

ADDITIONAL COSTS

DESIGN	\$55,000
CONSTRUCTION INSPECTION	\$150,000
RIGHT-OF-WAY	\$5,000
UTILITIES	\$20,000
INDIRECT	\$238,745

FINAL COST \$2,626,195

ELLIS COUNTY
BRIDGE 619.0-422.3 REPLACEMENT COST ESTIMATE OCTOBER 2025
Rein. Concrete Haunch Slab - 48'-64'-48' w/ 28' Rdwy, No Skew

No.	Item	Quantity	Unit	Unit Price	Total Price
COMMON ITEMS					
	FOUNDATION STABILIZATION (SET PRICE)	1	CUYD	\$ 40.00	\$ 40.00
	MOBILIZATION	LSUM	LSUM	\$ 250,000.00	\$ 250,000.00
	REMOVAL OF EXISTING STRUCTURES	LSUM	LSUM	\$ 75,000.00	\$ 75,000.00
	CONCRETE FOR SEAL COURSE (SET PRICE)	1	CUYD	\$ 175.00	\$ 175.00
	TRAFFIC CONTROL	1	LSUM	\$ 15,000.00	\$ 15,000.00
Subtotal					\$ 340,215.00
ROAD ITEMS					
	CLEARING AND GRUBBING	LSUM	LSUM	\$ 2,500.00	\$ 2,500.00
	COMMON EXCAVATION (Rural Small)	1800	CUYD	\$ 10.00	\$ 18,000.00
	COMPACTION OF EARTHWORK (TYPE B) (MR-90)	800	CUYD	\$ 3.00	\$ 2,400.00
	WATER (GRADING) (SET PRICE)	1	MGAL	\$ 35.00	\$ 35.00
	GUARDRAIL, STEEL PLATE	100	LNFT	\$ 250.00	\$ 25,000.00
	GUARDRAIL, END TERMINAL (SRT)	4	EACH	\$ 5,000.00	\$ 20,000.00
	SIGNING OBJECT MARKER (TYPE 3)	4	EACH	\$ 200.00	\$ 800.00
Subtotal					\$ 68,735.00
BRIDGE ITEMS					
	CLASS I EXCAVATION	110	CUYD	\$ 85.00	\$ 9,350.00
	CLASS II EXCAVATION	120	CUYD	\$ 195.00	\$ 23,400.00
	CONCRETE (GRADE 4.0) (AE)	75	CUYD	\$ 1,200.00	\$ 90,000.00
	CONCRETE (GRADE 4.0) (AE) (SW)	375	CUYD	\$ 1,400.00	\$ 525,000.00
	REINFORCING STEEL (GRADE 60)	105000	LBS	\$ 1.75	\$ 183,750.00
	SLOPE PROTECTION (SHOT ROCK)	125	CUYD	\$ 125.00	\$ 15,625.00
	PILE (STEEL) (HP 10X42)	1400	LNFT	\$ 75.00	\$ 105,000.00
	CONTRACTOR FURNISHED PDA	2	EACH	\$ 5,000.00	\$ 10,000.00
Subtotal					\$ 962,125.00
No.	Item	Quantity	Unit	Unit Price	Total Price
SEEDING AND EROSION CONTROL					
	*EROSION CONTROL ITEMS	1	LSUM	\$ 30,000.00	\$ 30,000.00
	*SEEDING ITEMS	1	LSUM	\$ 10,000.00	\$ 10,000.00
Subtotal					\$ 40,000.00
SUBTOTAL COST ESTIMATE					\$ 1,411,075.00

*Used for cost estimate purposes only

ADDITIONAL ITEMS	
Design	\$55,000
Construction Inspection	\$125,000
ROW	\$5,000
Uitlities	\$15,000
10%	\$161,108
TOTAL	\$1,772,183