



**COMMUNITY DEVELOPMENT &
REVITALIZATION**

2016 Infrastructure Project Application
(DR-4266, DR-4269 and DR-4272)

Texas General Land Office
P.O. Box 12873, Austin, Texas 78711-2873
866-206-1084 or 512-475-5000
cdr@glo.texas.gov

City of Stagecoach

APPLICANT NAME

Montgomery

COUNTY

H-GAC

REGION

1. TYPE OF SUBMISSION Application: <input checked="" type="checkbox"/> Construction <input type="checkbox"/> Non-Construction Pre-application: <input type="checkbox"/> Construction <input type="checkbox"/> Non-Construction	2. DATE SUBMITTED: _____	APPLICANT IDENTIFIER: _____
	3. DATE RECEIVED BY STATE: _____	STATE APPLICATION IDENTIFIER: _____
	4. DATE REC'D by FEDERAL AGENCY: _____	FEDERAL IDENTIFIER: _____

5. APPLICANT INFORMATION:

Legal Name: City of Stagecoach	Organizational Unit: City Government
Address (City, County, State, and Zip Code) of applicant: 16930 Boot Hill Road Stagecoach, Texas 77355 Montgomery County	Name/Title, Agency or Company, Address, Area Code, Telephone and Fax Numbers, and email address of application preparer: Mr. Jeffrey OConnell Senior Program Manager Email: jeff.O@grantworks.net Grantworks, Inc. PH: 512-420-0303 X316 2201 Northland Drive Austin Texas 78756

6. EMPLOYER IDENTIFICATION NUMBER (EIN): 760135009	6a. DUNS NUMBER: 008267580
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7. TYPE OF APPLICANT: <input checked="" type="checkbox"/> A. Municipal <input type="checkbox"/> B. County <input type="checkbox"/> C. Independent School District	8. TYPE OF APPLICATION: <input checked="" type="checkbox"/> New <input type="checkbox"/> Continuation <input type="checkbox"/> Revision
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9. NAME OF FEDERAL/STATE AGENCY: Texas General Land Office	10. CATALOG OF FEDERAL DOMESTIC ASSISTANCE NUMBER: 14.228
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11. PROJECT TYPE: 4 Street Improvements	11a. TYPE OF APPLICATION: Community Development Block Grant - Disaster Recovery (CDBG-DR)
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12. TARGET AREA(S) AFFECTED BY THE PROJECT: City-wide Street Improvements and Lake Apache Dam Target Areas	13. APPLICANT'S FISCAL YEAR: Beginning Date: <u>10/01/2017</u> Ending Date: <u>09/30/2018</u>
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14. CONGRESSIONAL DISTRICTS:	Representative: <u>3</u> Senate: <u>4</u> Congress: <u>8</u>
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15. ESTIMATED FUNDING: A. CDBG-DR REQUEST: <u>\$1,440,000.00</u> B. FEDERAL: _____ C. STATE: _____ D. APPLICANT: _____ E. LOCAL: _____ F. OTHER: _____ G. TOTAL: <u>\$1,440,000.00</u>	16. IS APPLICATION SUBJECT TO REVIEW BY STATE EXECUTIVE ORDER 12372 PROCESS? <input type="checkbox"/> Yes the pre-application/application was made available to the State Executive Order 12372 process for review on: Date: _____ <input checked="" type="checkbox"/> No <input type="checkbox"/> Program is not covered by E.O. 12372 -OR- <input checked="" type="checkbox"/> Program has not been selected by the State for review
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17. IS THE APPLICANT DELINQUENT ON ANY FEDERAL DEBT?
 Yes. If "Yes," attach an explanation. No

18. TO THE BEST OF MY KNOWLEDGE AND BELIEF ALL DATA IN THIS APPLICATION/PREAPPLICATION ARE TRUE AND CORRECT. THE DOCUMENT HAS BEEN DULY AUTHORIZED BY THE GOVERNING BODY OF THE APPLICANT AND THE APPLICANT WILL COMPLY WITH THE CERTIFICATIONS AND CITIZEN PARTICIPATION PLAN INCLUDED IN THE PROCEDURES SECTION OF THE CDBG-DR PROGRAM APPLICATION GUIDE IF THE ASSISTANCE IS AWARDED.

Typed Name of the Applicant's Authorized Representative: Galen Mansee	Title: Mayor	Telephone Number: +1 (281) 259-0224	Email Address: office@stagecoachtx.us
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Signature of the Applicant's Authorized Representative: 	Date: <u>2/14/18</u>
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INSTRUCTIONS

1. This application is for infrastructure activities.

All activities must have documented proof of an impact by DR-4266, DR-4269 and/or DR-4272 disaster declarations in 2016. Community Development Block Grant - Disaster Recovery (CDBG-DR) funds must be used for disaster-related expenses in the most impacted and distressed areas. An activity underway prior to a Presidential disaster declarations will not qualify unless the disaster impacted the project.

All eligible activities must be directly related to DR-4266, DR-4269 and/or DR-4272 disaster declarations in 2016 through actual direct damage and allowed under the State of Texas Plan for Disaster Recovery.

2. Applicants are encouraged to develop their community recovery projects in a manner that considers an integrated approach to housing, Fair Housing obligations, economic revitalization, and overall community recovery. Applicants also must document how the use of these funds will address long-term recovery.

3. For detailed information regarding application instructions, see Community Development and Revitalization (CDR) Application Guide.

PROJECT APPROVAL INFORMATION

	Yes	No	N/A
1. Has the applicant chosen to self-administer the proposed project?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2. Has the applicant chosen to use a third-party administrator to administer the proposed project?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. Has the applicant chosen to use an in-house engineer to perform engineering services for the proposed project?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4. Has the applicant chosen to use a third-party engineer to perform engineering services for the proposed project?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. Does the project require acquisition of property, purchase of easements, relocation, or any other activity requiring compliance with the Uniform Relocation Act?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6. Will the assistance requested cause the displacement of families, individuals, farms, or businesses?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
7. If FEMA or insurance funds were received for any project in this application, the use of those funds must be fully described in the project summary and included in the project budget if they are applied to project development.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
8. Will the assistance requested serve or be located at a federal installation?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
9. Is a generator involved in this project?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
10. Has the applicant obtained a ratified, legally binding agreement, contingent upon award, between the applicant and the service provider that will operate the project for the continual operation of the improvements as proposed in the application?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
11. Does the applicant or service provider currently hold the Certificate of Convenience and Necessity (CCN) for the target area proposed in the application?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Can the applicant or service provider include documentation (written verification) from the Texas Commission on Environmental Quality (TCEQ) documenting the receipt of the applicant or service provider's application by attaching this written verification to the submitted application?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

DISASTER RECOVERY PROJECT INFORMATION

FEMA Coverage

	Yes	No	N/A
1. Was FEMA contacted regarding project eligibility?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. If FEMA was contacted, please provide FEMA response. (Attach all relevant documentation)	See FEMA Project Worksheets attached		
3. If project was determined to be eligible, were FEMA funds committed/received for the projects?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

4. If FEMA funds were received, please provide the amount received, explain why funds are needed above and beyond FEMA funds, and include a copy of the project worksheet.

5. Report any/all sources of funding available for the proposed project:

Funding Source(s):

Amount(s):

Insurance Coverage

Yes No N/A

1. Did the applicant have insurance coverage on the proposed project? If YES, please provide the following information: Yes No N/A

2. Name of the insurance company:

3. Did the applicant file a claim with the insurance company? Yes No N/A

4. Amount of coverage:

6. Was there a deductible? Yes No N/A

If yes, how much was the deductible?

7. If the applicant had insurance coverage and a claim was not filed, why did the applicant not file a claim?

8. The situation addressed in this application has already threatened human life and safety, or poses an imminent threat to human life, health, or safety. Yes No N/A

9. The situation addressed in this application is unanticipated and beyond the control of the local government. Yes No N/A

10. The situation addressed in this application first occurred:

11. Are local or other funds available to completely address the situation instead of CDBG-DR funds? Yes No N/A

12. What other state and/or federal agencies has the city/county contacted concerning funding of this project, and what were the results?

13. Describe the impact of taking no action to repair the damaged facilities:

If no action is taken , the local street system will continue to experience flooding further undermining the base and surface conditions. The local street system will begin to exhibit potholes and severe cracking that can cause damage to vehicles and create hazardous driving conditions for local residents.
The Lake Apache Dam will continue to deteriorate and eventually fail, creating a potential flooding condition for area residents.

ENVIRONMENTAL SPECIFIC INFORMATION

Eligible activities must be able to satisfy the environmental review requirements.

1. What is the current status of the project? Not yet begun In progress Completed

Date of Disaster Event:

2. Will the assistance requested have any negative impact(s) or effect(s) on the environment? YES NO

Note: All funded applications will have to comply with federal regulations regarding environment clearance before funds are released.

- 3. Based on available information, is the proposed project likely to require an archaeological assessment for any proposed site? YES NO
- 4. Is the proposed site listed on the National Register of Historic Places? YES NO
- 5. Is the project in a designated flood hazard area? YES NO
 - Is the applicant participating in the National Flood Insurance Program? YES NO
- 6. Is any project site located in a known critical habitat for endangered species? YES NO
- 7. Is any project site a known hazardous site? YES NO

LONG-TERM RECOVERY AND RESTORATION OF HOUSING

How does the infrastructure project contribute to the long-term recovery and restoration of housing in the most impacted and distressed areas?

The 2016 storms caused significant flooding resulting in damages to the street and drainage system as well as to numerous residential properties throughout the City. Many of the hardest hit areas were in the western section of the City where Sulphur Branch and Walnut Creek breached their banks. As a result, the City put together a list of priorities for street improvements for the hardest hit area. A total of eight (8) streets will be addressed in this application. They include Surrey Lane, Old Coach Road, Boot Hill Road, Frontier Road, Westward Ho Trail, Wagon Wheel Road, Lone Shadow Trail and Cimmaron Drive. The proposed street and drainage improvements will support housing restoration by improving and upgrading the street system to provide safe access and security for local residents in their housing recovery efforts.

The Lake Apache Dam, located off of Stagecoach Road on Sulphur Branch, experienced considerable erosion along its side slope embankments. The dam remains in good structural condition, but the spillways and culverts suffered damage and need to be rehabilitated. The proposed improvements to the dam will improve its integrity, reduce the potential of future flooding, and protect residents and their properties.

COMMUNITY NEEDS ASSESSMENT

LIST OF ALL IDENTIFIED COMMUNITY NEEDS/PROBLEMS

1. Street System Needs - Promote the repair and reconstruction of deteriorated streets
2. Drainage System Needs - Address dam and drainage ditch repairs and reestablish drainage swales.
3. Housing Needs - Promote the need for additional affordable housing

HOUSING NEEDS ASSESSMENT QUESTIONNAIRE:

Describe the jurisdiction's current supply of affordable housing (Public Housing, Section 8 assisted, RHS assisted, HOME program assisted, TDHCA assisted, Local Housing Development Corp. assisted, etc.).

The City of Stagecoach does not have a local housing authority. The Montgomery County Housing Authority (MCHA) manages a Section 8 Voucher program for LMI residents county -wide. In 2016, the MCHA issued 73 Vouchers to qualified applicants. The MCHA does not operate or manage any housing facilities.

Describe the applicant's past efforts to increase the supply of affordable housing.

The MCHA , on behalf of the City of Stagecoach, would like to increase the number of Section 8 vouchers, as it currently has a waiting list of 180 residents.

Describe any future efforts that the applicant plans to undertake to increase the supply of affordable housing.

The MCHA is planning to apply for additional vouchers to HUD as soon as the opportunity arises, according to the MCHA Director. The vouchers would be made available to residents of Stagecoach.

Describe any instances where the applicant has applied for affordable housing funds and did not receive the funding.

None

Describe any instances, within the past 5 years, where the applicant has not accepted funds for affordable housing.

None

Describe any current and/or future planned compliance codes to mitigate hazard risks.

NA

erosion around the spillway. Additionally, steel structural members on the concrete spillway were washed away. Cracking was identified on the concrete structure of the spillway and concrete box culverts.

3. How does the project support housing?

The street and drainage system repairs will allow local residents the opportunity to initiate housing recovery efforts. The street improvements will also promote safe and secure access to their neighborhoods. It is anticipated that the improvements will reduce future flooding to residential properties.

The repairs to the Lake Apache Dam including the replacement of the culverts and spillway will ultimately reduce risk of catastrophic failure and flooding of homes.

4. Describe the impacts on the community that resulted in direct damage:

Heavy rainfall and the resultant flooding caused significant damage to city streets, drainage systems, residential properties, and compromised the Lake Apache Dam and other local infrastructure.

5. Describe how the proposed activities will address damage of the system affected by the floods and storms:

The local street and drainage systems will be rehabilitated to include new asphalt paving, new culverts, and desilting of the drainage ditches to prevent significant flooding in the future. The City has prioritized the most impacted streets to be repaired.

The proposed repairs and upgrades to the Lake Apache Dam will include replacement of culverts, spillways and the reconstruction of the concrete and earthen side slopes.

6. List materials submitted as documentation of the flood and storm-related condition:

Engineer report with photographs, additional photographs from City DR-4269 and 4272 declarations

7. Describe the proposed project:

Street and Drainage System - The City proposes to rehabilitate its street network to include erosion repairs, new culverts , culvert headwalls, and repair and replace asphalt paving along its most impacted streets (8) including; Surrey Lane, Cimarron, Old Coach, Boot Hill, Frontier, Westward Ho, Wagon Wheel and Lone Shadow Trail.

Lake Apache Dam is a 19 foot high 940 foot long dam impounding a maximum of 273 acre-feet of water. The Dam will be rehabilitated to include reconstructed concrete and earthen side slopes, new box culverts and enlarged spillways.

LONG-TERM PLANNING

Applicants must develop their community recovery projects in a manner that considers an integrated approach to housing, Fair Housing obligations, infrastructure, economic revitalization, and overall community recovery. Applicants must also document how the use of these funds will address long-term recovery.

1. Provide a brief description of how the projects addressed in this application form part of an integrated approach to recovery.

The City's Department of Public Works developed a Capital Improvement Plan (CIP) in 2017 that outlined a series of projects that are necessary to protect residents from future storm and flooding events. The proposed projects that were identified in the CIP are as follows:

1. Repair Lake Apache Dam and Bridge
2. Improve access roads to and from the City Center
3. Install a new spillway in Lake Apache with control release valve
4. Dredge Lake Apache
5. Create a bulkhead behind the City Center to protect the integrity of Stagecoach Center
6. Repair other roads in Stagecoach

A copy of the Capital Improvement Plan is attached. This plan demonstrates the City's proactive approach to long term recovery and taking preventative measures to support housing and the local economy.

PROJECT SUMMARY

The Project Summary consists of 4 parts **for each target area and/or activity**: (1) Summarize Problem(s) (2) Location and Acquisition (3) Detailed Actions to Address Problems, and (4) Disclosure on Non-CDBG-DR Funds.

1. Summarize the problem(s) to be addressed within the application by target area.

During the period from May 22 to June 24, 2016, severe rainfall, straight line winds and tornadoes occurred throughout the City of Stagecoach causing major flooding to streets and overpowering drainage infrastructure city-wide, including the Lake Apache Dam. Many families were transported to local shelters due to the extensive flooding requiring evacuations from residential properties.

2. Identify the location of each activity/target area and any acquisition activity.

The spelling and capitalization of the Target Area name(s) listed here must match Table 1, e.g., "Green Acres" should not appear elsewhere as "green acres subdivision."

Project Title/Target Area
Street and Drainage Improvements Target Area

Activity
4 Street Improvements

On: Surrey Lane	From: Cimmaron Drive	To: Tomahawk Trail
On: Cimmaron Drive	From: Surrey Lane	To: Tomahawk Trail
On: Frontier Road	From: Singletree Road	To: Old Coach Road
On: Lone Shadow Trail	From: Wagon Wheel Road	To: Singletree Road
On: Old Coach Road	From: Stagecoach Road	To: Frontier Road
On: Wagon Wheel Road	From: Old Coach Road	To: Lone Shadwon
On: Frontier Road	From: Single Tree Road	To: Old Coach Road
On: Frontier Road	From: Wagon Wheel Road	To: Single Tree Road
On: Boot Hill Road	From: Old Coach Road	To: Wagon Wheel Road
On: Westward Ho Street	From: Wagon Wheel Road	To: Singletree Road

-OR-

Provide a brief description of the location of the activity/target area.

-OR-

Provide physical address if possible.

Latitude

30.143093

Longitude

-95.71117

Is a map of the service area and location of project attached?

Yes No

Has acquisition of the project site(s) been completed, in progress, or will need to be acquired?

Yes No

Select acquisition type(s):

Previously Acquired

Acquisition in Progress

To be Acquired

Describe the type and purpose of all acquisition (easements, real property, railroad crossing permits, etc.) associated with the proposed project. NOTE: All acquisition must comply with the Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970, 42 U.S.C. § 4601 et seq. and environmental review processes. Contact GLO-CDR for additional guidance.

The City must acquire three easements totaling approximately 1 to 2 acres to provide access to rehabilitate the Apache Lake Dar

3. Identify the action(s) to resolve the problem(s) and their anticipated outcomes. Include specific materials and quantities.

Infrastructure improvements are planned for the local street network as a direct result of damages due to extreme rainfall during the May 2016 flood event (DR-4272).

The planned improvements are as follows:

1. Surrey Lane : repair erosion and install (2) 36" culvert headwalls
2. Cimmarron Drive: install (2) 36" culvert headwalls
3. Frontier Road: replace 18" culvert with 24" culvert; remove and replace asphalt; and desilt ditches
4. Westward Ho Road: replace 18" culvert with 24" culvert; remove and replace asphalt and desilt ditches
5. Frontier Road: replace culvert with 36" culvert; install 2 headwalls
6. Lone Shadow Trail: desilt ditches
7. Old Coach Road: remove and replace asphalt on Old Coach Road in conjunction with repairs to the Lake Apache Dam.
 - A. At Lone Shadow: remove and replace culvert with 24"; remove and replace asphalt
 - B. Between Lone Shadow and Singleton: replace culvert with 36"; remove and replace asphalt
 - C. At Singleton: replace culvert with 24"; remove and replace asphalt.

The Lake Apache Dam Improvement project will involve the clearing of trees and vegetation on the dam, repairs to the side slopes of the dam, replacement of the spillways and culvert structures along with other erosion control measures. These street and dam improvements will provide flood relief to residential properties, prevent area flooding and improve safe access and travel on local streets.

4. Disclose source(s) and use(s) of non-CDBG-DR funds:

Source of Funds	Amount	Use of Funds	
			+
			x

ADDITIONAL PROJECT INFORMATION

1. Are there any persons with a reportable financial interest to disclose? Yes No

PROJECT SCHEDULE

Enter the projected length in months of each phase below. If a phase is not applicable, enter "0" in the field. Most projects should be completed in 24 months, once the project contract between the applicant and the GLO is executed.

Professional Procurement (may occur prior to application)	<input type="text" value="0"/>
Environmental Review	<input type="text" value="5"/>
Acquisition	<input type="text" value="0"/>
Engineering Design	<input type="text" value="6"/>
Construction	<input type="text" value="18"/>
Closeout Completion	<input type="text" value="2"/>
Extended Activity	<input type="text" value="0"/>

If the proposed project requires a schedule longer than 24 months, justification must be provided:

Not anticipated that the project completion will exceed 24 months. Engineering design and environmental review will be concurrent, resulting in a 24 month schedule.

TABLE 1 - BUDGET Complete a separate table for each activity or target area.

Identify the target area for this project. Only one Table 1 is needed if the same target area, beneficiaries, and national objective apply. If any of these are different, add a new Table 1. Refer to the Application Guide for instructions.

Project Title/Target Area: City of Stagecoach - City-Wide Street and Lake Apache Dam TA Construction Completion Type: Contract

Activity Description	Act #	Total Benes	LMI Benes	LMI %	CDBG-DR Construction	CDBG-DR Engineering	CDBG-DR Acquisition	CDBG-DR Environmental	CDBG-DR Admin	Other	Activity Total
Street Improvements	4	285	152	53.33%	371,000	44,500	0	3,836	28,132	0	447,468
Flood and Drainage Facilities	5	285	152	53.33%	757,200	165,900	15,000	6,532	47,900	0	992,532
ACTIVITY TOTALS:		285	152	53.33%	1,128,200	210,400	15,000	10,368	76,032	0	1,440,000

Race	# Non-Hispanic Beneficiaries	# Hispanic Beneficiaries	Total Activity Beneficiaries
White	262	15	277
American Indian/Alaskan native	3	1	4
Asian	2	0	2
Other Multi-Racial	0	2	2
TOTALS:	267	18	285
Gender	Total Males	Total Females	Total Benes
	165	120	285

REQUIRED - Census Geographic Area Data										County Code	
Identify the census tract and block group(s) in which the project will take place										339	
Census Tract (6-digit)	01	02	03	04	05	06	07	08	09	10	
6902.01	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
6902.02	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
6901.00	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

HUD National Objective Benefiting low- and moderate- (L/M) income persons

- City-wide Benefit
- County-wide Benefit
- Area Benefit
- Direct Benefit

Beneficiary Identification Method(s)

An approved TxCDBG survey was used to identify the beneficiaries for this activity.

How many families that were surveyed will be assisted by this activity? _____

99 How many housing units that were surveyed will be assisted by this activity? _____

When was the survey started? 12/10/2017

When was the survey completed? 12/12/2017

Provide a detailed explanation of the reason a survey was used to identify the beneficiaries for this activity as opposed to using the 2016 HUD LMISD information. A response such as "...to reach the required low-and-moderate income percentage" is not acceptable.

The benefit area does not conform to any defined census geographic area.

2016 HUD LMISD information was used to identify the beneficiaries for this activity.

TABLE 2 - BUDGET JUSTIFICATION OF RETAIL COSTS

City of Stagecoach City-wide Streets and Lake Apache Dam Improvements

Project Title/Target Area:

Activity Description	Act #	Materials/Facilities/Services	\$/Unit	Unit	Quantity	Construction	Acquisition	Total
Street Improvements	4	36" Culvert Headwall	\$8,500.00	EA	6	\$51,000	\$0	\$51,000
Street Improvements	4	remove Asphalt Pavement	\$15.00	SY	3,700	\$55,500	\$0	\$55,500
Street Improvements	4	Asphalt Pavement	\$27.00	SY	3,700	\$99,900	\$0	\$99,900
Street Improvements	4	Regrade Roadside Ditches	\$12.00	LF	2,000	\$24,000	\$0	\$24,000
Street Improvements	4	Earthwork	\$22.00	CY	2,000	\$44,000	\$0	\$44,000
Street Improvements	4	Remove and Replace Culvert	\$8,500.00	EA	10	\$85,000	\$0	\$85,000
Street Improvements	4	Stormwater Pollution Prevention	\$11,600.00	EA	1	\$11,600	\$0	\$11,600
Flood and Drainage Facilities	5	Clearing and Grubbing	\$3.25	SY	7,000	\$22,750	\$0	\$22,750
Flood and Drainage Facilities	5	Earthwork	\$22.00	CY	4,500	\$99,000	\$0	\$99,000
Flood and Drainage Facilities	5	Replace Spillway/Culvert Structure	\$580,000.00	LS	1	\$580,000	\$0	\$580,000
Flood and Drainage Facilities	5	Erosion and SWP Control	\$55,450.00	EA	1	\$55,450	\$0	\$55,450
Flood and Drainage Facilities	5	Easement Acquisition	\$0.00		0	\$0	\$15,000	\$15,000
						\$1,128,200	\$15,000	\$1,143,200

1. Identify and explain the annual projected operation and maintenance costs associated with the proposed activities.

Street Improvements - Annual operation and maintenance cost may include crack sealing n pavement as well as silt removal of culverts. Estimated cost at \$1,500.00 /yearly.

Lake Apache Dam Improvements - Annual Operation and Maintenance costs will include mowing and vegetation control on the Dam. Est cost - \$15,000.00

2. Identify and explain any special engineering activities.

Lake Apache Dam Improvements - A Hydrologic /Hydraulic Study of the Lake Apache Watershed, Emergency Action Plan and Geotechnical Investigation and Testing is required.

Seal

Signature of Registered Engineer/Architect Responsible For Budget Justification:

Date:

Phone Number

NATIONAL PROGRAM OBJECTIVES

1. Activities benefiting low-to-moderate income persons.

Method(s) used to determine the beneficiaries:

LMI Area Benefit: LMI Housing Activity: LMI Limited Clientele: LMI Jobs:

2. Prevention/Elimination of Slums or Blight.

3. Urgent Needs

Justification of Beneficiary Identification Method:

The benefit area includes those residing along affected streets and waterways. This area does not conform to a defined census geographic area so a survey was conducted.

ANTICIPATED OBJECTIVES AND OUTCOMES

ACTIVITY	ANTICIPATED OBJECTIVE	ANTICIPATED OUTCOME
4	1. Create suitable living environment	1. Availability / Accessibility
5	1. Create suitable living environment	1. Availability / Accessibility

ANTICIPATED OUTCOME UNITS

Infrastructure/Public Facilities Improvement Project?

Activity	4		
Identify the number of persons for each of the following:			
anticipated to have new/improved access to this type of public facility or infrastructure improvement:			99
anticipated to be served by public facility or infrastructure that is no longer substandard:			99
Activity	5		
Identify the number of persons for each of the following:			
anticipated to have new/improved access to this type of public facility or infrastructure improvement:			99
anticipated to be served by public facility or infrastructure that is no longer substandard:			99

Services?

Planning Activity?

ADDITIONAL ACTIVITY INFORMATION

- | | | |
|---|---|---|
| <input type="checkbox"/> One-for-One Replacement | <input type="checkbox"/> Special Assessment | <input type="checkbox"/> Float Funded Activity |
| <input type="checkbox"/> Revolving Fund | <input type="checkbox"/> Favored Activity | <input type="checkbox"/> Historic Preservation Area |
| <input type="checkbox"/> Brownfield Activity | <input type="checkbox"/> Colonia | <input type="checkbox"/> Displacement |
| <input checked="" type="checkbox"/> Presidentially Declared Disaster Area | <input type="checkbox"/> Activity involves rental housing | |
| <input type="checkbox"/> Activity Includes Multi-unit Housing | | |

City of St. Montgon

- # Engineer Report photograph reference numbers
- # Additional photograph reference numbers

Engineer Report photograph reference numbers
 # Additional photograph reference numbers

