

Grantee: Moore, OK

Grant: B-13-MS-40-0001

April 1, 2018 thru June 30, 2018 Performance Report



Grant Number:

B-13-MS-40-0001

Obligation Date:**Award Date:****Grantee Name:**

Moore, OK

Contract End Date:

05/13/2016

Review by HUD:

Reviewed and Approved

Grant Award Amount:

\$52,200,000.00

Grant Status:

Active

QPR Contact:

Kahley Gilbert

LOCCS Authorized Amount:

\$52,200,000.00

Estimated PI/RL Funds:

\$0.00

Total Budget:

\$52,200,000.00

Disasters:

Declaration Number

FEMA-4117-OK

Narratives

Disaster Damage:

On May 20, 2013, the City of Moore experienced an EF5 tornado that cleared a path of destruction 17.5 miles long and up to 1.3 miles wide through the City from west to east, destroying over 1,091 single family homes, 94 duplexes, 53 mobile homes and affecting 2 apartment complexes, over 2,400 homes were affected by this disaster. The aftermath of this disaster has caused great need in the community for housing, public infrastructure, public services, and business recovery, among others. Housing The 2013 tornado disaster significantly impacted the City's housing sector. The majority of the property in Moore that was affected by the May 20, 2013 tornado was residential property that contained a variety of single and multi-family as well as owner and renter-occupied dwellings. The tornado touched down on the west-side of the City, and indiscriminately tore through neighborhoods, residents of all demographic and income statuses were affected. The estimates of affected residential dwellings, which would include two apartment complexes, one mobile home complex, and single family residences, showed that a total of 2,491 units received some level of damage from this disaster. Approximately 1,091 dwellings were destroyed with an additional 1,400 damaged. Using the methodology outlined by FEMA, over 2,400 owners' primary residences and renter-occupied homes were affected by this disaster experiencing minor, major or destroyed homes. A rapid response team of structural engineers surveyed the tornado area beginning on May 21, 2013. Their findings confirmed that of the 814 homes that were affected or received minor damage from the tornado, much of the damage was caused by blowing debris. Pieces of buildings, outbuildings, and trees became projectiles as the high wind speed blew them into homes. Often times, something as small as a 2X4 structural timber from a residential structure would pierce a brick home through the exterior wall. Many windows were blown out by flying debris. In more serious instances, commercial shipping containers, vehicles of all weight and sizes, and even large gas and oil tank batteries were carried by the tornado's winds for over a quarter mile, contributing to the major damage or destruction of 1,276 homes. Economic Development The 2013 tornado devastated many businesses within the City, causing substantial commercial property damage and short-term and long-term business operations losses. Over 200 businesses in the City were affected by the tornado, either through direct damage or indirect damage caused by power outages and wind damage. Ninety (90) businesses received direct damages. Separately, damages to public infrastructure such as roads, bridges as well as compromised water and electrical utility systems have caused significant interruption on the City's economy and have had a corresponding negative impact on businesses trying to recover after the storm. Gas unavailability also created issues for businesses trying to return to routine operations. In the months following the tornado, many businesses grappled with the cost of repairing damaged buildings that resulted from temporary closures and unavailability of their respective customer bases. The tornado also impacted business related revenues for the City. Per the December 31, 2013 financial statement (exactly half of the fiscal year), revenues are at 42% of the budgeted amount with 50% of the fiscal year expired. When compared to year-to-

Disaster Damage:

date expenses the City faces a \$1.1 million shortfall that has reduced fund reserves. Public Facilities The tornado's impact on public facilities included damages to the publically owned utility, damages to parks and recreational areas, and damages to public buildings, including schools. The schools were fully insured and are currently being rebuilt. Plaza Towers Elementary is under construction with the 400 students relocated to the Central Junior High School, known locally as Plaza 800. Th

Recovery Needs:

In response to the devastating tornado and flooding events, the City coordinated disaster response with city, state, and federal agencies. U. S. Housing and Urban Development directed TDA, Inc. a technical assistance provider, to provide a two-phase delivery of technical assistance designed to assist the city first, to determine interim assistance that can respond to the events



and second to plan for disaster recovery within our city. (The technical assistance was authorized under a HUD OneCPD Work Plan: Oklahoma CDBG TA-#TDA-O-11-008-04.)

The funding allocation as evidenced below was created as a result of several limiting factors and considerations. Some of these factors included Federal Register Notice CDBG-DR guidelines, damage analysis, surveys, US Census data, and of course the Action Plan submission deadline to HUD. Considerations involving public input and especially the amount of available funding also restricted the overall scope of the program at this time.

As demonstrated earlier by this Action Plan, the total amount of unmet needs far exceeds the current \$26,300,000 allocated CDBG-DR funding as identified in the Federal Register Notice. It is hoped that this demonstration of unmet need may inspire an additional round of CDBG-DR funding. Clearly, given these figures, there is still a sufficient amount of unmet disaster need to be addressed within the state. Should a second funding round of funding result, the State will consider these additional unmet needs that couldn't be funded under the first funding allocation.

A summary of the unmet needs and proposed allocations by activity category is set forth below. These needs are representative of the information provided via real-time feedback from surveys and direct public inquiry (email, telephone, public hearing) to ODOC at the time of CDBG-DR Action Plan submission to HUD.

SUMMARY OF UNMET NEEDS & PROPOSED ALLOCATIONS

Activity
Proposed Allocation
Housing (Owner-Occupied and Multi-Family Housing)
\$16,000,000
Infrastructure
\$3,000,000
Public Facilities
-
-
Economic Revitalization
-
-
Mitigation & Resiliency
\$2,040,000
Administration
\$1,315,000
Planning
\$3,945,000
TOTAL
\$26,300,000

Consistent with the Federal Register Notice, the primary purpose of the Funding is to address the immediate unmet housing and economic revitalization needs of our most impacted counties. The State allocation of the funding by activity (as set forth above) is guided by several critical federal requirements set forth in the Federal Register Notice. All of the programs to be administered in the activity categories identified above, with the exception of Administration and Planning, will achieve one or more of the National Objectives. The City of Moore, identifying impediments to fair housing, addressing the impediments to fair housing and keeping records adequate to demonstrate the City addressed the impediments contained in the Action Plan.

SUMMARY OF UNMET NEEDS ALLOCATIONS Activity

Allocation
Housing (Owner-Occupied and Multi-Family Housing)
\$16,000,000
Infrastructure
\$3,000,000
Public Facilities
\$0
Economic Revitalization
\$0
Mitigation & Res

Recovery Needs:

>
Administration
\$1,315,000
Planning
\$3,945,000
TOTAL
\$26,300,000

SUMMARY OF UNMET NEEDS ALLOCATIONS Activity

Allocation
Housing (Owner-Occupied and Multi-Family Housing)
\$0
Infrastructure
\$15,000,000
Public Facilities
\$2,000,000
Economic Revitalization



\$0
Mitigation & Resiliency
\$3,720,000
Administration
\$1,295,000
Planning
\$3,885,000
TOTAL
\$25,900,000

SUMMARY OF UNMET NEEDS ALLOCATIONS Activity

Allocation
Housing (Owner-Occupied and Multi-Family Housing)
\$16,000,000
Infrastructure
\$18,000,000
Public Facilities
\$2,000,000
Economic Revitalization
\$0
Mitigation & Resiliency
\$5,760,000
Administration
\$2,610,000
Planning
\$7,830,000
TOTAL
\$52,200,000

Grant Agreement # 1 May 5, 2014
Housing (Owner-Occupied and Multi-Family Housing)
\$150,000
Infrastructure
\$0
Public Facilities
\$0
Economic Revitalization
\$0
Mitigation & Resiliency
\$500,000
Administration
\$150,000
Planning
\$400,000
TOTAL
\$1,200,000

Grant Agreement # 1 Revised September 16, 2015
Housing (Owner-Occupied and Multi-Family Housing)
\$39,383.45
Infrastructure
\$28,125.48
Public Facilities
\$0
Economic Revitalization
\$0
Mitigation & Resiliency
\$83,351.57
Administration
\$441,283.23
Planning
\$607,401.27
TOTAL
\$1,200,000

Grant Agreement # 1 Revised January 21, 2016
Housing (Owner-Occupied and Multi-Family Housing)
\$39,383.45
Infrastructure
\$28,125.48
Public Facilities
\$0
Economic Revitalization



\$0
Mitigation & Resiliency
\$83,351.57
Administration
\$402,849.44
Planning
\$645,835.06
TOTAL
\$1,200,000

Grant Agreement # 2 October 23, 2015
Housing (Owner-Occupied and Multi-Family Housing)
\$3,500,000
Infrastructure
\$7,500,000
Public Facilities
\$0
Economic Revitalization
\$0
Mitigation & Resiliency
\$0
Administration
\$500,000
Planning
\$1,500,000
TOTAL
\$13,000,000

Grant Agreement # 2 Revised January 21, 2016
Housing (Owner-Occupied and Multi-Family Housing)
\$3,276,675.26
Infrastructure
\$7,906,731.57
Public Facilities
\$0
Economic Revitalization
\$0
Mitigation & Resiliency
\$0
Administration
\$500,000
Planning
\$1,316,593.17
TOTAL
\$13,000,000

Grant Agreement # 3 May 2, 2016
Housing (Owner-Occupied and Multi-Family Housing)
\$491,604.27
Infrastructure
\$6,484,170.70
Public Facilities
\$1,275,000.00
Economic Revitalization
\$0
Mitigation & Resiliency
\$0
Administration
\$0
Planning
\$574,500.00

Recovery Needs:

TOTAL
\$8,825,274.97

Grant Agreement # 4 February 21, 2017
Housing (Owner-Occupied and Multi-Family Housing)
\$22,702.57
Infrastructure
\$1,494,797.43
Public Facilities



\$0.00
 Economic Development
 \$0.00
 Mitigation & Resiliency
 \$0.00
 Administration
 \$300,000.00
 Planning
 \$182,500.00
 TOTAL
 \$2,000,000.00

Overall	This Report Period	To Date
Total Projected Budget from All Sources	N/A	\$41,846,129.71
Total Budget	\$12,876,465.98	\$41,846,129.71
Total Obligated	\$12,876,465.98	\$41,846,129.71
Total Funds Drawdown	\$889,027.73	\$28,855,132.15
Program Funds Drawdown	\$889,027.73	\$28,855,132.15
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$1,037,185.25	\$29,028,961.25
Most Impacted and Distressed Expended	\$894,064.34	\$894,064.34
Match Contributed	\$0.00	\$196,207.67

Progress Toward Required Numeric Targets

Requirement	Target	Actual
Overall Benefit Percentage (Projected)		25.59%
Overall Benefit Percentage (Actual)		37.86%
Minimum Non-Federal Match	\$0.00	\$199,665.29
Limit on Public Services	\$7,830,000.00	\$0.00
Limit on Admin/Planning	\$10,440,000.00	\$4,303,028.59
Limit on Admin	\$2,610,000.00	\$2,353,122.01
Most Impacted and Distressed Threshold (Projected)	\$0.00	\$41,846,129.71

Overall Progress Narrative:

A-01 Community Development Services Underway: total of 4 policies and procedures manuals, several trainings
 A-02 General Administration Underway: payroll for four employees overseeing grant management
 A-03 Internal Auditor Underway: overall 2 internal audit companies and over 15 monitorings
 A-04 On Demand Construction Complete 2/26/2016: overall 1 RFP to help with procurement
 A-05 General Administration Complete 2/17/2018: overall 2 websites to help with grant management
 A-06 N Bryant Engineering Underway: overall 2 sets of blueprints for roadway engineering
 A-07 Railroad Underpass Underway: overall 3 public meetings, 1 inter-governmental meeting, and blueprints for construction
 A-08 Foxglove Trail Complete: overall 1 set of blueprints for construction
 H-01 Royal Rock Redevelopment Underway: overall purchase land, cleared land, added utilities, procured developer, 1 master plan, several public meetings and 1 PUD



H-02 Housing Rehab Complete 6/20/2017: overall 1 house rehabilitated
H-03 Housing Rehab Complete 6/20/2017: overall 1 house rehabilitated
H-04 Housing Rehab Complete 7/11/2017: overall 1 house rehabilitated
H-05 DPA Underway: overall 2 houses purchased and 6 waiting to find a house but approved for assistance
I-01 Kings Manor Complete 9/8/2016: 5015 lf of street and 640 lf of parking
I-02 Plaza Towers North Complete 2/6/2018: 6391 lf of street, 860 lf of parking, and 3700 lf of waterline
I-03 Little River Sewer Interceptor Underway: 3905 lf of sewer line
I-05 Telephone Road Resurfacing Complete: 10275 lf of street and 5088 lf of sidewalk
I-07 SE 4th Street Sidewalk Complete 3/14/2018: 4934 lf of sidewalk
I-08 Telephone Road Resurfacing North Complete 10/3/2016: 1457 lf of street
I-09 Baers Westmore Complete 6/26/2017: 1555 lf of sidewalk
I-10 JD Estates Complete 6/26/2017: 1904 lf of street
I-11 Eastmoor Complete 4/3/2017: 1037 lf of street
I-14 S. Broadway Ave Complete 2/6/2018: 6020 lf of street, 3416 lf of sidewalk, 9240 lf of water
I-15 Little River Park and Channel Underway: 1 set of blueprints for construction, 1 pre-bid meeting, 1 bid opening
I-19 Eagle Drive Street Complete 7/25/2017: 1535 lf of street
I-20 Plaza Towers Street & Bridge Box Complete 10/19/2017: 1764 lf of street and 354 lf of parking.
PF-02 Little River Playground Complete 11/30/2017: 1 playground
PF-03 Little River Splash Pad Complete 9/11/2017: 1 splashpad
P-00 IRIP Complete 8/5/2015; 1 plan
P-02 Comprehensive Plan Complete 8/25/2017: 1 plan
P-04 Storm Water Drainage Complete 1/27/2017: 1 plan
P-10 Smart Water BCA Complete 12/22/2015: 1 cost benefit analysis
P-12 Resiliency Center BCA Complete 12/10/2015: 1 cost benefit analysis
P-16 NDRC Phase I Complete 6/17/2015: 1 application
P-17 NDRC Phase II Complete 12/10/2015: 1 application
P-21 Hazard Mitigation Wall Complete 12/9/2015: 1 study and conceptual design

Project Summary

Project #, Project Title	This Report Period	To Date	
	Program Funds Drawdown	Project Funds Budgeted	Program Funds Drawdown
R1 - Administration, R1 - Administration	\$0.07	\$453,747.26	\$453,747.26
R1 - Housing, R1 - Housing	\$0.00	\$39,838.45	\$39,838.45
R1 - Infrastructure, R1 - Infrastructure	\$0.00	\$28,125.48	\$28,125.48
R1 - Planning, R1 - Planning	(\$0.07)	\$678,288.81	\$678,288.81
R1 - Resiliency, R1 - Resiliency	\$0.00	\$0.00	\$0.00
R2 - Administration, R2 - Administration	\$0.00	\$873,745.28	\$873,745.28
R2 - Housing, R2 - Housing	\$0.00	\$3,276,675.26	\$3,276,675.26
R2 - Infrastructure, R2 - Infrastructure	\$0.00	\$7,902,881.57	\$7,902,881.57
R2 - Planning, R2 - Planning	\$0.00	\$946,697.89	\$946,697.89
R3 - Administration, R3- Administration	\$1,770.00	\$427,438.61	\$427,438.61
R3 - Housing, R3 - Housing	\$0.00	\$543,534.27	\$543,534.27
R3 - Infrastructure, R3 - Infrastructure	(\$1,770.00)	\$6,403,015.31	\$6,403,015.31
R3 - Planning, R3 - Planning	\$0.00	\$97,910.22	\$97,910.22
R3 - Public Facilities, R3 - Public Facilities	\$0.00	\$1,353,376.56	\$1,353,376.56
R4 - Administration, R4 - Administration	\$0.00	\$288,576.14	\$288,576.14



R4 - Housing, R4 - Housing	\$0.00	\$115,291.01	\$115,291.01
R4 - Infrastructure, R4 - Infrastructure	\$0.00	\$1,424,324.79	\$1,424,324.79
R4 - Planning, R4 - Planning	\$0.00	\$171,808.06	\$171,808.06
R5 - Administration, R5 - Administration	\$36,817.72	\$566,492.71	\$309,614.72
R5 - Housing, R5 - Housing	\$760,129.89	\$4,000,000.00	\$1,045,480.35
R5 - Infrastructure, R5 - Infrastructure	\$92,080.12	\$12,262,839.78	\$2,317,656.99
R5 - Planning, R5 - Planning	\$0.00	\$55,201.60	\$55,201.60
R5 - Public Facilities, R5 - Public Facilities	\$0.00	\$101,903.52	\$101,903.52



Activities

Project # / Title: R1 - Administration / R1 - Administration

Grantee Activity Number: R1 - A-01

Activity Title: Community Development Services - TA (GA1)

Activity Category:

Administration

Project Number:

R1 - Administration

Projected Start Date:

09/01/2014

Benefit Type:

()

National Objective:

N/A

Activity Status:

Completed

Project Title:

R1 - Administration

Projected End Date:

09/30/2019

Completed Activity Actual End Date:

Responsible Organization:

Community Development Services

Overall

	Apr 1 thru Jun 30, 2018	To Date
Total Projected Budget from All Sources	N/A	\$185,926.02
Total Budget	\$0.00	\$185,926.02
Total Obligated	\$0.00	\$185,926.02
Total Funds Drawdown	\$0.00	\$185,926.02
Program Funds Drawdown	\$0.00	\$185,926.02
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$0.00	\$185,926.02
City of Moore	\$0.00	\$185,926.02
Community Development Services	\$0.00	\$0.00
Most Impacted and Distressed Expended	\$0.00	\$0.00
Match Contributed	\$0.00	\$52,180.00

Ancillary Activities

Responsible Organization	Activity Type	Project #	Grantee Activity #	Activity Title	Program Income Account
City of Moore	Administration	R2 - Administration	R2 - A-01	Community Development Services - TA (GA2)	General Account
City of Moore	Administration	R4 - Administration	R4 - A-01	Community Development Services - TA (GA4)	General Account
City of Moore	Administration	R5 - Administration	R5 - A-01	Community Development Services	General Account



Activity Description:

General CDBG-DR Program TA. This activity was completed with the completion of the contract. The contract was renewed and obligated in future rounds.

Location Description:

City Wide

Activity Progress Narrative:

Accomplishments Performance Measures

No Accomplishments Performance Measures

Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Other Funding Sources

Amount

No Other Funding Sources Found

Total Other Funding Sources



Grantee Activity Number: R1 - A-05
Activity Title: General Administration

Activity Category:

Administration

Project Number:

R1 - Administration

Projected Start Date:

05/19/2014

Benefit Type:

()

National Objective:

N/A

Activity Status:

Completed

Project Title:

R1 - Administration

Projected End Date:

02/27/2018

Completed Activity Actual End Date:

Responsible Organization:

City of Moore

Overall	Apr 1 thru Jun 30, 2018	To Date
Total Projected Budget from All Sources	N/A	\$7,092.66
Total Budget	\$0.00	\$7,092.66
Total Obligated	\$0.07	\$7,092.66
Total Funds Drawdown	\$0.07	\$7,092.66
Program Funds Drawdown	\$0.07	\$7,092.66
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$0.07	\$7,092.66
City of Moore	\$0.07	\$7,092.66
Most Impacted and Distressed Expended	\$0.07	\$0.07
Match Contributed	\$0.00	\$0.00

Activity Description:

This activity was for the overall management of the grant through website subscriptions and public information databases. This activity was completed with the grant agreement. Future rounds were used to continue to draw.

Location Description:

City Wide

Activity Progress Narrative:

This activity is complete and a voucher revision was completed to correct an error in previous draws.

Accomplishments Performance Measures

No Accomplishments Performance Measures



Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Other Funding Sources

Amount

No Other Funding Sources Found

Total Other Funding Sources

Project # / Title: R1 - Housing / R1 - Housing

Grantee Activity Number: R1 - H-01-W-LMI

Activity Title: Royal Rock Redevelopment Project

Activity Category:

Construction of new housing

Project Number:

R1 - Housing

Projected Start Date:

05/05/2014

Benefit Type:

Direct (HouseHold)

National Objective:

Low/Mod

Activity Status:

Completed

Project Title:

R1 - Housing

Projected End Date:

09/30/2019

Completed Activity Actual End Date:

Responsible Organization:

City of Moore

Overall

Total Projected Budget from All Sources

Apr 1 thru Jun 30, 2018

N/A

To Date

\$38,504.50

Total Budget

\$0.00

\$38,504.50

Total Obligated

\$0.00

\$38,504.50

Total Funds Drawdown

\$0.00

\$38,504.50

Program Funds Drawdown

\$0.00

\$38,504.50

Program Income Drawdown

\$0.00

\$0.00

Program Income Received

\$0.00

\$0.00

Total Funds Expended

\$0.00

\$38,504.50

City of Moore

\$0.00

\$38,504.50



Most Impacted and Distressed Expended	\$0.00	\$0.00
Match Contributed	\$0.00	\$0.00

Ancillary Activities

Responsible Organization	Activity Type	Project #	Grantee Activity #	Activity Title	Program Income Account
City of Moore	Construction of new housing	R2 - Housing	R2 - H-01-W-LMI	Royal Rock Redevelopment (Acquisition)	General Account
City of Moore	Construction of new housing	R3 - Housing	R3 - H-01-W-LMI	Royal Rock Redevelopment Project	General Account
City of Moore	Construction of new housing	R4 - Housing	R4 - H-01-W-LMI	Royal Rock Redevelopment Project	General Account
City of Moore	Construction of new housing	R5 - Housing	R5 - H-01-W-LMI	Royal Rock Redevelopment	General Account

Association Description:

Land Acquisition

Activity Description:

Environmental Review of the property
Appraisal and Acquisition work of the property
Survey of the property

This activity was completed with the completion of the EA and survey. Additional draws for this overall activity are drawn in future rounds and associated activities.

Location Description:

Sw 17th and S. Janeway Ave.

Activity Progress Narrative:

This part of the project has been complete. The project, as a whole, is still ongoing. The end date will be updated at the end of the project, as a whole, and accomplishments will be updated and included in R5 - H-01-W-LMI.

Accomplishments Performance Measures

	This Report Period	Cumulative Actual Total / Expected
	Total	Total
# of Housing Units	0	0/236
# of Multifamily Units	0	0/236

Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.



Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Other Funding Sources

Amount

No Other Funding Sources Found

Total Other Funding Sources

Project # / Title: R1 - Planning / R1 - Planning

Grantee Activity Number: R1 - P-04

Activity Title: Storm Water Management and Drainage Plan

Activity Category:

Planning

Activity Status:

Completed

Project Number:

R1 - Planning

Project Title:

R1 - Planning

Projected Start Date:

03/17/2015

Projected End Date:

01/27/2017

Benefit Type:

Area ()

Completed Activity Actual End Date:

National Objective:

N/A

Responsible Organization:

City of Moore

Overall

	Apr 1 thru Jun 30, 2018	To Date
Total Projected Budget from All Sources	N/A	\$238,927.24
Total Budget	\$0.00	\$238,927.24
Total Obligated	(\$0.07)	\$238,927.24
Total Funds Drawdown	(\$0.07)	\$238,927.24
Program Funds Drawdown	(\$0.07)	\$238,927.24
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	(\$0.07)	\$238,927.24
City of Moore	(\$0.07)	\$238,927.24
Most Impacted and Distressed Expended	\$0.00	\$0.00
Match Contributed	\$0.00	\$0.00

Ancillary Activities

Responsible Organization	Activity Type	Project #	Grantee Activity #	Activity Title	Program Income Account
City of Moore	Planning	R2 - Planning	R2 - P-04	Storm Water	General Account



Responsible Organization	Activity Type	Project #	Grantee Activity #	Activity Title	Program Income Account
City of Moore	Planning	R2 - Planning	R2 - P-04	Management and Drainage Plan	General Account

Association Description:

Phase II of the contract.

Activity Description:

All project deliverables must be reviewed and approved by ODEQ for compliance with state and federal regulatory requirements. All work must be performed and work products prepared in a format and manner customarily anticipated and accepted by ODEQ.

Task 1: Project Initiation. The Consultant will participate in a kick-off meeting with the Moore project team to review the project regulatory frameworks; establish common objectives and milestones; and determine the priorities for the project and respective roles and responsibilities. At the conclusion of the meeting the Consultant will summarize the data received reflecting the understanding and perspectives of the participants. This information will provide the basis upon which the project will be developed.

Task 2: Inventory, Assessment, Evaluation, and Analysis of the City's MS4. The Consultant will survey and inventory the City's MS4, including all storm drains and detention facilities. The data will be delivered in a format that integrates with the City's existing GIS. The consultant will evaluate the major drainage basins, watersheds, and streams to determine 1) functionality and condition of the existing drainage system; 2) deficiencies in the amount of stormwater detention; 3) identification of local flooding problems; and 4) the current water quality at upstream and downstream city limits, and strategic points within the City. This shall include Hydrologic and Hydraulic Analysis for major streams and watersheds of the existing conditions or development, as well as future urban development models to determine impacts of future development on stream flooding and erosion, water quality, and localized flooding issues. The Consultant will be responsible for the preparation, submittal and approval all accompanying documents (i.e. various design reports, permits, agreements, reports, survey notes, slope stake notes, etc.).

Task 3: Report of drainage systems analysis results. The Consultant shall prepare a detailed report of the City's MS4 structural conditions and system performance in the 50-100- and 500- storm events as related to capacity, road overtopping, localized flooding, and existing detention capacity. The Consultant shall report on the potential impacts of future development as proposed in the City's Comprehensive Plan on the City's MS4 and water quality of the major drainage basins, watersheds, and streams.

Task 4: Identification of short-term, and long-term comprehensive phased plan and Capital Improvement Plan (CIP) to implement solutions for stream flooding, stream erosion, water quality, and localized flooding issues. The Consultant shall assist the City in prioritizing Capital Improvement Projects to the City's MS4 for identified problems. Specific projects shall be listed for short-term and long-term repair and/or development to address stream flooding and erosion, water quality, and localized flooding issues. Additionally, operations and maintenance recommendations shall be included that reflect the organizational size and structure of the City of Moore.

Task 5: Identification of storm water management policies/procedures/standards to prevent unnecessary future problems with stream flooding and erosion, water quality, and localized flooding, so as to guide future development. The Consultant shall identify proven and innovative Best Management Practices (BMP's) for implementation in the short-term and long-term to assist the City in correcting identified problems with stream flooding and erosion, water quality, and localized flooding. BMP's shall include structural and non-structural solutions, such as ordinances, public outreach programs, operational policy and procedures, etc.

Task 6: Preparation of financial analyses to aid in the financing of the identified CIP projects and the un-funded storm water quality regulations (Lake Thunderbird TMDL and Phase II MS4 NPDES). The Consultant shall determine probable costs related to all structural and non-structural improvements recommended within the Plan. Revenue requirements shall then be determined for successful implementation. The Consultant shall investigate alternate funding sources for 1) structural detention and flooding controls identified in the short- and long-term CIP Projects; and 2) structural and non-structural BMP's and stormwater quality improvements, including staffing and operational costs, for complying with the un-funded Lake Thunderbird TMDL and NPDES Phase II Regulations. These may include, but are not limited to, stormwater utility fees, general bond financing, dedicated sales tax, and other unique alternative funding sources.

Task 7: Progress Meetings. The Consultant will conduct regular progress meetings with the project team. The consultant will include in the RFP the number of progress meetings being proposed and at what phases of the project the meetings will be held.

Task 8: Public Input. The Consultant will incorporate Public Input into the Plan; the City is highly interested in unique and effective citizen input techniques and prefers to use an established online citizen participation tool operated by the City. However, at least 1 public meeting shall be held with the general public at the beginning of the planning process. The Consultant will work with the City Team to further solicit meaningful input at certain stages throughout the plan preparation through the online citizen participation tool. The Consultant will provide presentation graphics and perspective renderings to illustrate innovative concepts and BMP and LID design



features.

Task 9: ODEQ/COMCD Coordination. The Consultant will coordinate with appropriate ODEQ and Central Oklahoma Master Conservancy District (COMCD) officials early and often throughout the process to ensure that all appropriate regulations and timelines are being met. All documents must meet ODEQ and COMCD minimum requirements.

Task 10: Implementation Plan. The consultant shall recommend specific actions, operational procedures, and/or construction projects that will assist the City in compliance with all existing State and/or Federal water quality regulations, including the Lake Thunderbird TMDL and the NPDES Phase II Regulations.

Location Description:

City wide

Activity Progress Narrative:

This project is complete and a voucher revision was completed to correct previous draws.

Accomplishments Performance Measures

	This Report Period	Cumulative Actual Total / Expected
	Total	Total
# of Plans or Planning Products	0	1/1

Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Other Funding Sources	Amount
No Other Funding Sources Found	
Total Other Funding Sources	

Project # / Title: R2 - Administration / R2 - Administration

Grantee Activity Number: R2 - A-01
Activity Title: Community Development Services - TA (GA2)

Activity Category: Administration
Activity Status: Completed

Project Number:
Project Title:



R2 - Administration

Projected Start Date:

11/16/2015

Benefit Type:

()

National Objective:

N/A

R2 - Administration

Projected End Date:

09/30/2019

Completed Activity Actual End Date:

Responsible Organization:

City of Moore

Overall

Total Projected Budget from All Sources

Apr 1 thru Jun 30, 2018

N/A

To Date

\$310,212.80

Total Budget

\$296.54

\$310,212.80

Total Obligated

\$296.54

\$310,212.80

Total Funds Drawdown

\$296.54

\$310,212.80

Program Funds Drawdown

\$296.54

\$310,212.80

Program Income Drawdown

\$0.00

\$0.00

Program Income Received

\$0.00

\$0.00

Total Funds Expended

\$296.54

\$310,509.34

City of Moore

\$296.54

\$310,509.34

Most Impacted and Distressed Expended

\$296.54

\$296.54

Match Contributed

\$0.00

\$60,000.00

Activity Description:

General TA for CDBG-DR program. This activity was completed with the grant agreement. Contract is extended into future rounds and drawn in associated activities.

Location Description:

City Wide

Activity Progress Narrative:

This project is complete and a voucher revision was completed to correct previous draws.

Accomplishments Performance Measures

No Accomplishments Performance Measures



Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Other Funding Sources

Amount

No Other Funding Sources Found

Total Other Funding Sources



Grantee Activity Number:	R2 - A-02
Activity Title:	General Administration - (GA2)

Activity Category:

Administration

Project Number:

R2 - Administration

Projected Start Date:

05/18/2013

Benefit Type:

()

National Objective:

N/A

Activity Status:

Completed

Project Title:

R2 - Administration

Projected End Date:

09/30/2019

Completed Activity Actual End Date:

Responsible Organization:

City of Moore

Overall	Apr 1 thru Jun 30, 2018	To Date
Total Projected Budget from All Sources	N/A	\$191,637.20
Total Budget	(\$296.54)	\$191,637.20
Total Obligated	(\$296.54)	\$191,637.20
Total Funds Drawdown	(\$296.54)	\$191,637.20
Program Funds Drawdown	(\$296.54)	\$191,637.20
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$0.00	\$191,637.20
City of Moore	\$0.00	\$191,637.20
Most Impacted and Distressed Expended	\$0.00	\$0.00
Match Contributed	\$0.00	\$38,903.87

Activity Description:

payroll expenses for staff working directly with the grant. This activity was completed with the completion of the grant agreement. Payroll is drawn in future rounds and associated activities.

Location Description:

City Disaster Wide

Activity Progress Narrative:

This project is complete. A voucher revision was completed to correct previous draws.

Accomplishments Performance Measures

No Accomplishments Performance Measures



Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Other Funding Sources

Amount

No Other Funding Sources Found

Total Other Funding Sources

Grantee Activity Number:	R2 - A-06
Activity Title:	N. Bryant Engineering

Activity Category:

Administration

Project Number:

R2 - Administration

Projected Start Date:

10/27/2015

Benefit Type:

()

National Objective:

N/A

Activity Status:

Under Way

Project Title:

R2 - Administration

Projected End Date:

09/30/2019

Completed Activity Actual End Date:

Responsible Organization:

City of Moore

Overall	Apr 1 thru Jun 30, 2018	To Date
Total Projected Budget from All Sources	N/A	\$175,795.00
Total Budget	\$0.00	\$175,795.00
Total Obligated	\$0.00	\$175,795.00
Total Funds Drawdown	\$0.00	\$175,795.00
Program Funds Drawdown	\$0.00	\$175,795.00
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$0.00	\$175,795.00
City of Moore	\$0.00	\$175,795.00
Most Impacted and Distressed Expended	\$0.00	\$0.00
Match Contributed	\$0.00	\$0.00

Activity Description:

Task Order # 2

Engineering Firm: Meshek & Associates

Project Number: P-09 9/9/15

Project Name: N. Bryant Ave

1.0 Project Description: Engineering for reconstruction of N. Bryant from Main St. to NE 12th St.

2.0 Scope/Objective & Deliverables:

- Existing horizontal alignment of the roadway will be maintained.
- Vertical alignment will be modified to obtain acceptable stopping sight distance.
- Roadway Design: Roadway reconstruction extents will include Bryant Ave. from the south curb return of David Road to the south end of the widening taper at the intersection of Bryant Ave. and NE 12th Street.
- All design will be in English units in accordance with the current 'AASHTO Policy on Geometric Design of Highways and Streets', the 'Manual on Uniform Traffic Control Devices', and all applicable City of Moore policies and procedures.
- It is assumed that the structure over North Fork River will be a Reinforced Concrete Box.
- Detailed construction plans shall meet the City's standards for plan submittal. Roadway plans will include, but not be limited to:
 - o Cover sheet
 - o Typical sections
 - o Summary of pay quantities and notes



- o Summary sheets
 - o Storm Water Pollution Prevention plan sheet
 - o Alignment data
 - o Plan and profile sheets
 - o Erosion control and disturbed area plan
 - o Signing and striping plans
 - o Cross-sections
 - o Detailed Traffic control plan
 - Included services to prepare roadway plans are as follows:
 - o Project coordination with sub-contractors and City staff
 - o Site visits
 - o Evaluate options to reduce costs
 - o Prepare preliminary roadway plans and cost estimate
 - o Plan review meetings
 - o Finalize roadway plans and detailed cost estimate
 - o Attend plan review meetings
 - o Attend the pre-bid conference
 - Survey and Mapping: Topographic survey will extend to approximately 50' on both sides of the centerline.
 - Geotechnical Studies: Will be provided by Terracon – See attached scope of services for Roadway Geotechnical Investigation.
 - The goal is that all work is to be accomplished within the existing right of way. Design emphasis will be placed on not disturbing the existing utilities within the project area.
 - Waterline replacements within the project corridor will be limited to those required for the proposed roadway improvements.
 - Sanitary sewer replacements within the project corridor will be limited to those required for the proposed roadway improvements.
 - Storm sewers within the project corridor will be designed to convey the 1% chance storm.
 - o Connectivity will be maintained with lateral storm sewer systems, but no improvements will be made.
 - Bridge Hydrology & Hydraulics
 - o The existing bridge where Bryant Avenue crosses the North Fork River will be replaced. This area is mapped by FEMA with a floodplain and a floodway. The effective FEMA map and model does not appear to include the current bridge.
 - o Our analysis will include:
 - Utilize flow rates from the updated Storm Water Master Plan.
 - Develop a Duplicate Effective model to the extent possible.
 - Develop a Corrected Effective model.
 - Analyze multiple alternatives using HEC-RAS to meet the City's requirements for bridge replacement in a floodplain.
 - Prepare a Preliminary Hydraulic Report to be submitted with the Conceptual Report.
 - Update models based on any changes during the City's review the preliminary submittal and prepare a final hydraulic report.
 - Prepare a Conditional Letter of Map Revision (CLOMR) and submit to FEMA. Respond to comments as needed.
 - It is assumed that a Nationwide 404 permit will be obtained for any work within the channel for this project.
 - Construction Services
 - o Assistance in the preparation of bidding documents, and addenda as needed.
 - o Attendance at the pre-bid conference and pre-work conference.
 - o Response to all Request for Information and Submittals during construction.
 - o Daily inspection services are not included in this contract.
 - 2.12 Permits
 - The Consultant shall work with the City to avoid and minimize impacts to any jurisdictional waters and wetlands. A letter of map revision (LOMR) is anticipated, the additional work required to complete it will be supplemented or task ordered after construction is completed. The Consultant shall complete the Oklahoma Department of Environmental Quality (ODEQ) Notice of Intent (NOI) form at the time of submittal of final plans and cost estimate.
- 3.0 Applicable Documents. Map attached.
- 4.0 Reports.
- Monthly Status Report (MSR). The Contractor shall prepare a Monthly Status and email to Jared Jakubowski and Kahley Gilbert on the final day of each month.
- 5.0 Schedule.
- Prepare Survey 9/22/15-11/5/15
 - 35% Design 11/6/15-2/4/16
 - o Client Review 1/21/16-2/4/16
 - 75% Design 2/5/16-5/20/16
 - o Client Review 5/6/16-5/20/16
 - 95% Design 5/21/16-8/19/16
 - o Client Review 8/5/16-8/19/16
 - 100%Design 8/20/16-9/19/16



- o Submit to Client 9/19/16
- 6.0 Budget
 - Survey: \$23,920.00
 - Design Services: \$135,885.00
 - Construction Services: \$7,140.00
 - Total Engineering Fee: \$166,945.00

Location Description:

N. Bryant Ave. from NE 12th St. to Main St.

Activity Progress Narrative:

This activity was moved to A-06 as an administration cost because the city determined other projects of a higher priority. The contractor was notified to stop work on this activity until the City has determined what activity to fund with the remaining funds.

Accomplishments Performance Measures

No Accomplishments Performance Measures

Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Other Funding Sources	Amount
No Other Funding Sources Found	
Total Other Funding Sources	



Grantee Activity Number:	R2 - A-07
Activity Title:	Rail Road Underpass Engineering

Activity Category:

Administration

Project Number:

R2 - Administration

Projected Start Date:

05/23/2016

Benefit Type:

()

National Objective:

N/A

Activity Status:

Under Way

Project Title:

R2 - Administration

Projected End Date:

04/30/2018

Completed Activity Actual End Date:

Responsible Organization:

City of Moore

Overall	Apr 1 thru Jun 30, 2018	To Date
Total Projected Budget from All Sources	N/A	\$85,568.00
Total Budget	\$0.00	\$85,568.00
Total Obligated	\$0.00	\$85,568.00
Total Funds Drawdown	\$0.00	\$85,568.00
Program Funds Drawdown	\$0.00	\$85,568.00
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$0.00	\$85,568.00
City of Moore	\$0.00	\$85,568.00
Most Impacted and Distressed Expended	\$0.00	\$0.00
Match Contributed	\$0.00	\$0.00

Ancillary Activities

Responsible Organization	Activity Type	Project #	Grantee Activity #	Activity Title	Program Income Account
City of Moore	Administration	R3 - Administration	R3 - A-07	Rail Road Underpass Engineering	General Account
City of Moore	Administration	R5 - Administration	R5 - A-07	Railroad Underpass Engineering	General Account

Activity Description:

1.0 Project Description: Engineering and analysis for SE 4th St Railroad Underpass

2.0 Scope/Objective: Poe & Associates will perform all engineering and analysis required to prepare a USDOT TIGER grant application, perform environmental clearance, survey, geotechnical investigation, 30 %, 60%, 90%, and 100% Roadway Plans, 30%, 60%, 90%, and 100% Bridge Plans, construction bid document, construction inspection service for the proposed new 4th Street and BNSF railroad grade separation in the City of Moore. These services will be provided in full accordance with all federal, state and city laws, standards, and guidelines.

All design will be in English units in accordance with the current 'Oklahoma Department of Transportation (ODOT) Design Manual', 'AASHTO Policy on Geometric Design of Highways and Streets', '7th Edition AASHTO LRFD Bridge Design Specifications', the 'Manual on Uniform Traffic Control Devices', and all applicable ODOT and City policies and procedures.

3.0 Applicable Documents. Map attached.

4.0 Deliverables.

TIGER Grant Application



Poe & Associates will prepare the TIGER grant application in pursuit of special federal funding for this project in accordance with all of the specified federal criteria as directed by the USDOT. The team experience from past successful TIGER grant projects will be utilized in the preparation of the grant application to provide the best possible benefit/cost analysis in order to best leverage the critical federal funds available under this program.

Survey

The design survey required for this project may utilize Lidar technology and will be performed in accordance with ODOT Survey Division's latest "Specifications for Survey for Primary and Secondary Highways".

Environmental Clearance

Poe & Associates will prepare all of the necessary studies, documentation, and public involvement necessary to obtain NEPA clearance for this project. Public Involvement will be a critical component of this task in order to provide the best information to and receive meaningful input from citizens, stakeholders, and officials to arrive at the best solution.

Geotechnical Studies

These studies will be performed in accordance with all ODOT standards and specifications to support the basis for bridge foundation analysis and pavement design.

100% Roadway Plans

Poe & Associates will develop roadway plans for final PS&E, beginning approximately at the east side of the 4th St. & Broadway St. intersection extending east past the BNSF Railroad to approximately Tower Dr. The facility will be four (4) lanes with curb and gutter. Included in the roadway design are grading, drainage, surfacing, signing, striping, and traffic control during construction. The roadway will be open to local traffic during construction unless it is determined that it can be closed. Plans will be submitted for review at 30%, 60%, and 90%.

100% Bridge Plans

The Poe team will work closely with ODOT and the BNSF railroad to develop 100% complete plans. Plans will accommodate track realignment during construction of proposed railroad bridge and accommodate the ability for three tracks as requested by the BNSF. The extents of the bridge plans will be the shortest length in which the proposed bridge can be constructed in addition to any necessary track tapers/shoefly for construction. Bridge plans will also include a pump station for storm drainage if deemed necessary. All bridge plans will be designed to AREMA guideline. Plans will be submitted for review at 30%, 60%, and 90%.

Bid Phase Services

Poe & Associates will perform bid phase services, deliverables & fee to be negotiated at a later date.

Construction Phase Services

Poe & Associates will perform construction phase services, deliverables & fee to be negotiated at a later date.

5.0 Reports.

Monthly Status Report (MSR). The Contractor shall prepare a Monthly Status and email to the Grants Manager and Administrative Assistant on the final day of each month.

6.0 Schedule.

TIGER Grant Application 9/1/2016
Survey 9/1/2016
Environmental Clearance 3/1/2017
Geotechnical Studies 9/1/2016
30% Roadway Plans 3/1/2017
30% Bridge Plans 3/1/2017
60% Roadway Plans 11/1/2017
60% Bridge Plans 11/1/2017
90% of Roadway Plans 6/1/2018
90% of Bridge Plans 6/1/2018
100% Construction Plans and PS&E Package 9/1/2018

7.0 Budget

TIGER Grant application \$50,000
Survey \$75,000
Environmental Clearance \$50,000
Geotechnical Studies \$65,000
100% Roadway Plans \$200,000
100% Bridge Plans \$735,000
Bid Phase Services To be negotiated at a later date
Construction Phase Services To be negotiated at a later date
Total Fee \$1,235,000

Location Description:

City Wide

Activity Progress Narrative:



The contractor's work paused until given the okay from the City on CFR report. They need to finish NEPA Clearance to help with Tiger Grant Application, are waiting on Okay from City of Moore to Resume, and need to complete supplemental for ABLE to continue work on Environmental. The city is waiting until the results of the bond issue to determine if construction will be able to commence.

Accomplishments Performance Measures

No Accomplishments Performance Measures

Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Other Funding Sources

Amount

No Other Funding Sources Found

Total Other Funding Sources

Project # / Title: R2 - Housing / R2 - Housing

Grantee Activity Number: R2 - H-01-W-LMI

Activity Title: Royal Rock Redevelopment (Acquisition)

Activity Category:

Construction of new housing

Project Number:

R2 - Housing

Projected Start Date:

09/01/2015

Benefit Type:

Direct (HouseHold)

National Objective:

Low/Mod

Activity Status:

Completed

Project Title:

R2 - Housing

Projected End Date:

09/30/2019

Completed Activity Actual End Date:

Responsible Organization:

City of Moore

Overall

Apr 1 thru Jun 30, 2018

To Date



Total Projected Budget from All Sources	N/A	\$3,249,908.13
Total Budget	\$0.00	\$3,249,908.13
Total Obligated	\$0.00	\$3,249,908.13
Total Funds Drawdown	\$0.00	\$3,249,908.13
Program Funds Drawdown	\$0.00	\$3,249,908.13
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$0.00	\$3,249,908.13
City of Moore	\$0.00	\$3,249,908.13
Most Impacted and Distressed Expended	\$0.00	\$0.00
Match Contributed	\$0.00	\$0.00

Activity Description:

Land Acquisition

This activity was completed with the grant agreement. Future draws are completed in future rounds and associated activities. Completion date will reflect when entire project was complete.

Location Description:

Sw 17th and S. Janeway Ave.

Activity Progress Narrative:

This part of the project has been complete. The project, as a whole, is still ongoing. The end date will be updated at the end of the project, as a whole, and accomplishments will be updated and included in R5 - H-01-W-LMI.

Accomplishments Performance Measures

	This Report Period	Cumulative Actual Total / Expected
	Total	Total
# of Housing Units	0	0/236
# of Multifamily Units	0	0/236

Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Other Funding Sources	Amount
No Other Funding Sources Found	
Total Other Funding Sources	



Project # / Title: R2 - Infrastructure / R2 - Infrastructure

Grantee Activity Number: R2 - I-02-W-URG

Activity Title: Plaza Towers North Street Repair

Activity Category:

Construction/reconstruction of streets

Project Number:

R2 - Infrastructure

Projected Start Date:

12/02/2015

Benefit Type:

Area ()

National Objective:

Urgent Need

Activity Status:

Completed

Project Title:

R2 - Infrastructure

Projected End Date:

02/06/2018

Completed Activity Actual End Date:

Responsible Organization:

City of Moore

Overall

Total Projected Budget from All Sources

Apr 1 thru Jun 30, 2018

To Date

N/A

\$2,811,553.10

Total Budget

\$0.00

\$2,811,553.10

Total Obligated

\$0.00

\$2,811,553.10

Total Funds Drawdown

\$0.00

\$2,811,553.10

Program Funds Drawdown

\$0.00

\$2,811,553.10

Program Income Drawdown

\$0.00

\$0.00

Program Income Received

\$0.00

\$0.00

Total Funds Expended

\$0.00

\$2,811,553.10

Most Impacted and Distressed Expended

\$0.00

\$0.00

Match Contributed

\$0.00

\$0.00

Ancillary Activities

Responsible Organization	Activity Type	Project #	Grantee Activity #	Activity Title	Program Income Account
City of Moore	Construction/reconstruction of streets	R3 - Infrastructure	R3 - I-02-W-URG (Street)	Plaza Towers North (Street)	General Account
City of Moore	Construction/reconstruction of water/sewer lines or systems	R3 - Infrastructure	R3 - I-02-W-URG (Water)	Plaza Towers North (Water)	General Account

Activity Description:

Street and waterline repair

Location Description:

Eagle Dr, SW 10th, Ridgeway Dr, and SW 8th st



Activity Progress Narrative:

Accomplishments Performance Measures

	This Report Period	Cumulative Actual Total / Expected
	Total	Total
# of Linear feet of Public	0	7251/7251

Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Other Funding Sources	Amount
No Other Funding Sources Found	
Total Other Funding Sources	



Grantee Activity Number:	R2 - I-05-W-LMA
Activity Title:	Telephone Road Resurfacing South

Activity Category:
Construction/reconstruction of streets

Activity Status:
Completed

Project Number:
R2 - Infrastructure

Project Title:
R2 - Infrastructure

Projected Start Date:
06/01/2015

Projected End Date:
09/30/2019

Benefit Type:
Area ()

Completed Activity Actual End Date:

National Objective:
Low/Mod

Responsible Organization:
City of Moore

Overall	Apr 1 thru Jun 30, 2018	To Date
Total Projected Budget from All Sources	N/A	\$1,000.88
Total Budget	\$0.00	\$1,000.88
Total Obligated	\$0.00	\$1,000.88
Total Funds Drawdown	\$0.00	\$1,000.88
Program Funds Drawdown	\$0.00	\$1,000.88
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$0.00	\$1,000.88
Most Impacted and Distressed Expended	\$0.00	\$0.00
Match Contributed	\$0.00	\$0.00

Ancillary Activities

Responsible Organization	Activity Type	Project #	Grantee Activity #	Activity Title	Program Income Account
City of Moore	Construction/reconstruction of streets	R3 - Infrastructure	R3 - I-05-W-LMA	Telephone Road Resurfacing South	General Account
City of Moore	Construction/reconstruction of streets	R4 - Infrastructure	R4 - I-05-W-LMA	Telephone Road Resurfacing South	General Account
City of Moore	Construction/reconstruction of streets	R5 - Infrastructure	R5 - I-05-W-LMA	Telephone Road Resurfacing South	General Account

Activity Description:

Resurfacing of Telephone Road from SW 19th to SW 4th St and the construction of the intersection at Telephone and SW 17th st.

This activity was completed with the grant agreement. Future draws are completed in future rounds and associated activities. Completion date will reflect when entire project was complete. Census 2000, 2010 ACS used due to this project using prior LMISD. The project began and the contract was executed before the transition deadline. This activity uses Census 2000 data due to it being underpay prior to the transition deadline. The engineering for the intersection for this project began and the contract was executed before the deadline.

Location Description:



Activity Progress Narrative:

Accomplishments Performance Measures

	This Report Period	Cumulative Actual Total / Expected
	Total	Total
# of Linear miles of Public	0	0/0

	This Report Period	Cumulative Actual Total / Expected
	Total	Total
# of Housing Units	0	0/0
# of Singlefamily Units	0	0/0

Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Other Funding Sources	Amount
No Other Funding Sources Found	
Total Other Funding Sources	



Grantee Activity Number:	R2 - I-07-E-URG
Activity Title:	SE 4th Street Sidewalk

Activity Category:
Rehabilitation/reconstruction of a public improvement

Project Number:
R2 - Infrastructure

Projected Start Date:
09/01/2015

Benefit Type:
Area ()

National Objective:
Urgent Need

Activity Status:
Completed

Project Title:
R2 - Infrastructure

Projected End Date:
09/30/2019

Completed Activity Actual End Date:
03/14/2018

Responsible Organization:
City of Moore

Overall	Apr 1 thru Jun 30, 2018	To Date
Total Projected Budget from All Sources	N/A	\$697,065.90
Total Budget	\$0.00	\$697,065.90
Total Obligated	\$0.00	\$697,065.90
Total Funds Drawdown	\$0.00	\$697,065.90
Program Funds Drawdown	\$0.00	\$697,065.90
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$0.00	\$697,065.90
City of Moore	\$0.00	\$697,065.90
Most Impacted and Distressed Expended	\$0.00	\$0.00
Match Contributed	\$0.00	\$0.00

Ancillary Activities

Responsible Organization	Activity Type	Project #	Grantee Activity #	Activity Title	Program Income Account
City of Moore	Rehabilitation/reconstruction of a public improvement	R3 - Infrastructure	R3 - I-07-E-URG	SE 4th Street Sidewalk	General Account
City of Moore	Rehabilitation/reconstruction of a public improvement	R4 - Infrastructure	R4 - I-07-E-URG	SE 4th Street Sidewalk	General Account
City of Moore	Rehabilitation/reconstruction of a public improvement	R5 - Infrastructure	R5 - I-07-E-URG	SE 4th Street Sidewalk	General Account

Activity Description:

Sidewalk replacement, construction of a neighborhood gateway, and signalization for the school

Location Description:

SE 4th St. from Tower Drive to S. Bryant Ave.

Activity Progress Narrative:



This project has been completed. Completion date has been updated for this round and accomplishments have been reported in a different associated activity.

Accomplishments Performance Measures

No Accomplishments Performance Measures

Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Other Funding Sources

Amount

No Other Funding Sources Found

Total Other Funding Sources



Grantee Activity Number:	R2 - I-20-W-URG
Activity Title:	Plaza Towers Streetscape and Bridge Box

Activity Category:
 Rehabilitation/reconstruction of a public improvement

Project Number:
 R2 - Infrastructure

Projected Start Date:
 12/21/2015

Benefit Type:
 Area ()

National Objective:
 Urgent Need

Activity Status:
 Completed

Project Title:
 R2 - Infrastructure

Projected End Date:
 10/19/2017

Completed Activity Actual End Date:

Responsible Organization:
 City of Moore

Overall	Apr 1 thru Jun 30, 2018	To Date
Total Projected Budget from All Sources	N/A	\$694,374.00
Total Budget	\$0.00	\$694,374.00
Total Obligated	\$0.00	\$694,374.00
Total Funds Drawdown	\$0.00	\$694,374.00
Program Funds Drawdown	\$0.00	\$694,374.00
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$0.00	\$694,374.00
Most Impacted and Distressed Expended	\$0.00	\$0.00
Match Contributed	\$0.00	\$0.00

Ancillary Activities

Responsible Organization	Activity Type	Project #	Grantee Activity #	Activity Title	Program Income Account
City of Moore	Rehabilitation/reconstruction of a public improvement	R3 - Infrastructure	R3 - I-20-W-URG	Plaza Towers Streetscape and Bridge Box	General Account
City of Moore	Rehabilitation/reconstruction of a public improvement	R4 - Infrastructure	R4 - I-20-W-URG	Plaza Towers Streetscape and Bridge Box	General Account

Activity Description:

Street repair and bridge box construction to allow access to neighborhoods across the stream.

Location Description:

SW 11th from Eagle to Penn. Bridge Box connecting SW 11th at Plaza Towers Elementary

Activity Progress Narrative:



Accomplishments Performance Measures

No Accomplishments Performance Measures

Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Other Funding Sources

Amount

No Other Funding Sources Found

Total Other Funding Sources

Project # / Title: R2 - Planning / R2 - Planning

Grantee Activity Number: R2 - P-07

Activity Title: Geographic Information System Update

Activity Category:

Planning

Project Number:

R2 - Planning

Projected Start Date:

10/01/2015

Benefit Type:

Area ()

National Objective:

N/A

Activity Status:

Under Way

Project Title:

R2 - Planning

Projected End Date:

03/30/2018

Completed Activity Actual End Date:

Responsible Organization:

City of Moore

Overall

Total Projected Budget from All Sources

Apr 1 thru Jun 30, 2018

N/A

To Date

\$336,634.74

Total Budget

\$0.00

\$336,634.74

Total Obligated

\$0.00

\$336,634.74

Total Funds Drawdown

\$0.00

\$336,634.74



Program Funds Drawdown	\$0.00	\$336,634.74
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$0.00	\$336,634.74
City of Moore	\$0.00	\$336,634.74
Most Impacted and Distressed Expended	\$0.00	\$0.00
Match Contributed	\$0.00	\$0.00

Activity Description:

Update of the GIS system to aid in recovery and resiliency.

Location Description:

City Wide

Activity Progress Narrative:

This project has been completed and the updates to the software has been completed. The expenditures were for the final bill for this project and the city has closed on this activity. The city has not closed it in DRGR because the city is working with HUD to determine if it is classified correctly and whether or not it is direct or indirect costs.

Accomplishments Performance Measures

No Accomplishments Performance Measures

Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Other Funding Sources	Amount
No Other Funding Sources Found	
Total Other Funding Sources	

Project # / Title: R3 - Administration / R3- Administration

Grantee Activity Number: R3 - A-05
Activity Title: General Administration

Activity Category:

Administration

Project Number:

R3 - Administration

Projected Start Date:

06/02/2016

Benefit Type:

()

National Objective:

N/A

Activity Status:

Completed

Project Title:

R3- Administration

Projected End Date:

05/03/2018

Completed Activity Actual End Date:**Responsible Organization:**

City of Moore

Overall

	Apr 1 thru Jun 30, 2018	To Date
Total Projected Budget from All Sources	N/A	\$1,770.00
Total Budget	\$1,770.00	\$1,770.00
Total Obligated	\$1,770.00	\$1,770.00
Total Funds Drawdown	\$1,770.00	\$1,770.00
Program Funds Drawdown	\$1,770.00	\$1,770.00
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$1,770.00	\$3,540.00
City of Moore	\$1,770.00	\$3,540.00
Most Impacted and Distressed Expended	\$1,770.00	\$1,770.00
Match Contributed	\$0.00	\$0.00

Activity Description:

Activities to help with the management of the grant and grant activities. This activity was completed with the grant agreement. Future draws are completed in future rounds and associated activities. Completion date will reflect when entire project was complete.

Location Description:

City Wide

Activity Progress Narrative:

This project is complete. A voucher revision was completed to correct previous draws.

Accomplishments Performance Measures**No Accomplishments Performance Measures**

Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Other Funding Sources

Amount

No Other Funding Sources Found

Total Other Funding Sources



Grantee Activity Number:	R3 - A-07
Activity Title:	Rail Road Underpass Engineering

Activity Category:

Administration

Project Number:

R3 - Administration

Projected Start Date:

05/23/2016

Benefit Type:

()

National Objective:

N/A

Activity Status:

Under Way

Project Title:

R3- Administration

Projected End Date:

04/30/2018

Completed Activity Actual End Date:

Responsible Organization:

City of Moore

Overall	Apr 1 thru Jun 30, 2018	To Date
Total Projected Budget from All Sources	N/A	\$364,977.26
Total Budget	\$0.00	\$364,977.26
Total Obligated	\$0.00	\$364,977.26
Total Funds Drawdown	\$0.00	\$364,977.26
Program Funds Drawdown	\$0.00	\$364,977.26
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$0.00	\$364,977.26
City of Moore	\$0.00	\$364,977.26
Most Impacted and Distressed Expended	\$0.00	\$0.00
Match Contributed	\$0.00	\$0.00

Activity Description:

1.0 Project Description: Engineering and analysis for SE 4th St Railroad Underpass
 2.0 Scope/Objective: Poe & Associates will perform all engineering and analysis required to prepare a USDOT TIGER grant application, perform environmental clearance, survey, geotechnical investigation, 30 %, 60%, 90%, and 100% Roadway Plans, 30%, 60%, 90%, and 100% Bridge Plans, construction bid document, construction inspection service for the proposed new 4th Street and BNSF railroad grade separation in the City of Moore. These services will be provided in full accordance with all federal, state and city laws, standards, and guidelines.
 All design will be in English units in accordance with the current 'Oklahoma Department of Transportation (ODOT) Design Manual', 'AASHTO Policy on Geometric Design of Highways and Streets', '7th Edition AASHTO LRFD Bridge Design Specifications', the 'Manual on Uniform Traffic Control Devices', and all applicable ODOT and City policies and procedures.
 3.0 Applicable Documents. Map attached.
 4.0 Deliverables.
 TIGER Grant Application
 Poe & Associates will prepare the TIGER grant application in pursuit of special federal funding for this project in accordance with all of the specified federal criteria as directed by the USDOT. The team experience from past successful TIGER grant projects will be utilized in the preparation of the grant application to provide the best possible benefit/cost analysis in order to best leverage the critical federal funds available under this program.
 Survey
 The design survey required for this project may utilize Lidar technology and will be performed in accordance with ODOT Survey Division's latest "Specifications for Survey for Primary and Secondary Highways".
 Environmental Clearance



Poe & Associates will prepare all of the necessary studies, documentation, and public involvement necessary to obtain NEPA clearance for this project. Public Involvement will be a critical component of this task in order to provide the best information to and receive meaningful input from citizens, stakeholders, and officials to arrive at the best solution.

Geotechnical Studies

These studies will be performed in accordance with all ODOT standards and specifications to support the basis for bridge foundation analysis and pavement design.

100% Roadway Plans

Poe & Associates will develop roadway plans for final PS&E, beginning approximately at the east side of the 4th St. & Broadway St. intersection extending east past the BNSF Railroad to approximately Tower Dr. The facility will be four (4) lanes with curb and gutter. Included in the roadway design are grading, drainage, surfacing, signing, striping, and traffic control during construction. The roadway will be open to local traffic during construction unless it is determined that it can be closed. Plans will be submitted for review at 30%, 60%, and 90%.

100% Bridge Plans

The Poe team will work closely with ODOT and the BNSF railroad to develop 100% complete plans. Plans will accommodate track realignment during construction of proposed railroad bridge and accommodate the ability for three tracks as requested by the BNSF. The extents of the bridge plans will be the shortest length in which the proposed bridge can be constructed in addition to any necessary track tapers/shoefly for construction. Bridge plans will also include a pump station for storm drainage if deemed necessary. All bridge plans will be designed to AREMA guideline. Plans will be submitted for review at 30%, 60%, and 90%.

Bid Phase Services

Poe & Associates will perform bid phase services, deliverables & fee to be negotiated at a later date.

Construction Phase Services

Poe & Associates will perform construction phase services, deliverables & fee to be negotiated at a later date.

5.0 Reports.

Monthly Status Report (MSR). The Contractor shall prepare a Monthly Status and email to the Grants Manager and Administrative Assistant on the final day of each month.

6.0 Schedule.

TIGER Grant Application 9/1/2016
Survey 9/1/2016
Environmental Clearance 3/1/2017
Geotechnical Studies 9/1/2016
30% Roadway Plans 3/1/2017
30% Bridge Plans 3/1/2017
60% Roadway Plans 11/1/2017
60% Bridge Plans 11/1/2017
90% of Roadway Plans 6/1/2018
90% of Bridge Plans 6/1/2018
100% Construction Plans and PS&E Package 9/1/2018

7.0 Budget

TIGER Grant application \$50,000
Survey \$75,000
Environmental Clearance \$50,000
Geotechnical Studies \$65,000
100% Roadway Plans \$200,000
100% Bridge Plans \$735,000
Bid Phase Services To be negotiated at a later date
Construction Phase Services To be negotiated at a later date
Total Fee \$1,235,000

Location Description:

City Wide

Activity Progress Narrative:

The contractor's work paused until given the okay from the City on CFR report. They need to finish NEPA Clearance to help with Tiger Grant Application, are waiting on Okay from City of Moore to Resume, and need to complete supplemental for ABLE to continue work on Environmental. The city is waiting until the results of the bond issue to determine if construction will be able to commence.



Accomplishments Performance Measures

No Accomplishments Performance Measures

Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Other Funding Sources

Amount

No Other Funding Sources Found

Total Other Funding Sources

Project # / Title: R3 - Housing / R3 - Housing

Grantee Activity Number: R3 - H-01-W-LMI

Activity Title: Royal Rock Redevelopment Project

Activity Category:

Construction of new housing

Project Number:

R3 - Housing

Projected Start Date:

05/23/2016

Benefit Type:

Direct (HouseHold)

National Objective:

Low/Mod

Activity Status:

Completed

Project Title:

R3 - Housing

Projected End Date:

04/30/2018

Completed Activity Actual End Date:

Responsible Organization:

City of Moore

Overall

Total Projected Budget from All Sources

Apr 1 thru Jun 30, 2018

N/A

To Date

\$511,995.96

Total Budget

\$0.00

\$511,995.96

Total Obligated

\$0.00

\$511,995.96

Total Funds Drawdown

\$0.00

\$511,995.96

Program Funds Drawdown

\$0.00

\$511,995.96



Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$0.00	\$511,995.96
City of Moore	\$0.00	\$511,995.96
Most Impacted and Distressed Expended	\$0.00	\$0.00
Match Contributed	\$0.00	\$0.00

Activity Description:

Staff Working on Project
Master Plan

1.0 Project Description: The Consultant's role will be to provide master planning services for a 14.4 acre site located at SW 17th Street and Janeway Avenue in Moore, Oklahoma. The City has indicated its vision is to include new urbanist principles to develop a master plan for a "village center" concept that will include mixed income housing as well as the possibility of an additional market driven mix of uses. The Consultant will lead a team of sub-consultants in facilitation a community visioning process with a variety of stakeholders, to include a vision and design charrette that will ultimately result in a master development plan for the site and a regulating framework, such as a hybrid form-based code or a feasible alternative that ensures the plan's implementation.

2.0 Scope/Objective & Deliverables:

A) The Consultant shall enter into agreements with the sub-consultant firms listed below:

- Meshek & Associates (Consultant)
- TAP Architecture (Prime Sub-Consultant)
- The Center for Economic Development Law, PLLC
- Canyon Research Southwest
- Ochsner Hare & Hare, LLC
- Olsson Associates, Inc
- Frontstreet

B) The Consultant will facilitate Planning Advisory Committee (PAC) meetings to include a kick off meeting with City staff and the PAC, and at key project milestones as requested by the City of Moore. Preparation materials provided are to include meeting agendas, minutes, press releases, renderings, images, and other related materials. Those materials shall be submitted to the individual designated by the City ("City Liaison") a minimum of three working days prior to meeting.

C) An Existing Condition Report for the Site to include:

- Current Demographics, housing market trends, pedestrian/vehicular/bicycle circulation and access, a traffic narrative of the area after analysis of 2014 study, land use, urban design, streetscape, and transportation conditions.
- A base map and reconnaissance survey of the site to include existing uses, building types, character and condition of study area, existing urban design and streetscape.
- A review of the current zoning ordinance, comprehensive plan and other relevant transportation plans and programs to include existing or future transportation plans or projects, access controls and road alignments.
- Interviews with no less than 15 community stakeholders as identified by the City.

D) A Real Estate Market Analysis Report and corresponding "Quick Read Handout" to include:

- An assessment of retail, restaurant, entertainment, office and residential markets within approximately one mile of the site.
- Land availability, vacancy rates, land prices, rents and price points within the Site's potential trade area, as determined in conjunction with City staff
- Existing land uses, demographic data, and real estate markets around the study area.
- Identification of appropriate mix of uses that could take advantage of site proximity to existing markets and community facilities.
- Reasonable absorption rates and pricing for new development given market trends, vacancy rates, competition and existing land use;
- Interview with local real estate brokers, property owners, and potential developers.

E) A Community Visioning and Public Participation program to include at a minimum:

- A kick-off meeting with the PAC
- A kick-off meeting with the public
- One visioning session
- One design charrette
- Presentation of the draft plan to the City Council, Planning Commission and the community
- Agendas, meeting minutes and meeting outcomes to be presented to the PAC and posted to the project website after approval by the City

F) Up to three (3) conceptual redevelopment plans (Concept Plans) shall be produced based on visioning exercises, public participation and market analysis that include:

- Key development and redevelopment sites
- Building massing, height, and configuration



- Overall quantity of and mix of uses in the study area
 - Linkages to surrounding neighborhoods
 - Streetscape improvements
 - Access and circulation improvements for vehicular, bicycle and pedestrian access
 - Infrastructure improvements
 - Sustainability potential for the redevelopment, including potential green building standards (as defined in Section VI of the CDBG-DR allocation notice under which this Project is being funded, located at page 14332 of Volume 78, Number 43 of the Federal Register, dated Tuesday, March 5, 2013) that may be utilized (“Green Building Standards”)
 - Discussion of the relative merits of each scenario
- G) A Preferred Concept Plan, to be selected by the PAC, shall include:
- Plan view drawings of the new development depicting layout, elevations, and design features
 - A base map depicting the future land uses
 - A written description including square footages of each use or density per acre for residential uses, parking counts, heights, setbacks, and phasing
 - A narrative for why the Preferred Concept Plan was considered most viable
- H) A transportation Network Plan to include:
- Text and graphics that describe
 1. A parking inventory analysis for each Concept Plan including appropriate type and location of parking
 2. Improvements to access, circulation and traffic flow including recommendations for operational changes to improve ingress and egress
 3. New pedestrian links to the Little River Park
 4. Streetscape elements including crosswalks, open spaces, intersections, and pedestrian circulation
- I) An Economic Feasibility Analysis shall be completed for each Concept Plan to include:
- Consideration of land costs, construction costs (including Green Building Standards and low-impact development attributes, tornado resiliency features of safe rooms), market trends, and expected sales and rents
 - Absorption rates for each type of development activity proposed
 - Development pro forma and twenty year operation pro forma for each Concept Plan, to include escalation rates, reserves and other capital requirements
 - Suggested development sources to cover development costs
 - Expected rates of returns for a developer for each Concept Plan over 5, 10, and 20 year periods
 - A narrative for why the Preferred Concept Plan to make the project immediately viable, if developments are not economically viable at conclusion of study
- J) A Regulation Plan in the form of a Hybrid Form-Based Code or a more appropriate alternative, to complement the proposed Concept Plan shall include:
- Illustrated requirements for new residential, commercial, civic, and office development in the study area
 - Requirements for building design and massing, materials and colors, street and landscape elements, parking lots and structures, signage, and lighting (including required Green Building Standards)
 - Text, illustrations, photos, maps and any other graphic depictions that may be necessary to serve as a stand-alone document that focuses on ease of use and understanding for the lay-person
 - 50 color spiral-bound hard copies, one digital copy
- K) Zoning Amendment Recommendations shall be made for changes to the City Code and Zoning Ordinance in the form of suggestions for draft text to specific sections of the Code to support the Regulating Plan
- L) An Implementation Strategies Report shall make recommendations to include:
- Construction cost estimates and funding options (including impacts of applicable Green Building Standards)
 - Timing and phasing of redevelopment
 - Obligations to existing land owners and stakeholders of redevelopment sights
 - Necessary levels of City commitment including potential incentives and funding sources
- M) Final Report and Adoption
- 35 color spiral-bound hard copies, one digital copy
- Specific Tasks, Responsibilities and Timeline
- TASK 1: Planning Advisory Committee Facilitation
Duration: 4 weeks, intermittent
- TASK 2: Data Collection/Existing Conditions
Duration: 4 weeks, follows Task 1
- TASK 3: Market Analysis/Quick Read Handout
Duration: 6 weeks, intermittent, follows TASK 1
- TASK 4: Community Visioning/Public Participation
Duration: 8 weeks
- TASK 5: Future Land Use Options
Duration: 8 weeks
- TASK 6: Parking, Circulation and Access Plans

Duration: 1 week concurrent with Task 5

TASK 7: Economic Feasibility of Land Use Plans

Duration: 4 weeks, intermittent, follows Task5/6

TASK 8: Regulating Plan (Design Guidelines and/or Form-based Code)

Duration: 4 weeks, follows Tasks 4 and 7

TASK 9: Zoning Amendment Recommendations

Duration: 8 weeks, intermittent

TASK 10: Implementation Strategies

Duration: 4 weeks, follows Task 8

TASK 11: Final Report and Adoption

Duration: 4 weeks, intermittent, follows Task 10

3.0 Applicable Documents.

Property Description attached.

4.0 Reports.

Monthly Status Report (MSR). The Contractor shall prepare a Monthly Status and email to Jared Jakubowski and Kahley Gilbert on the final day of each month.

5.0 Schedule.

This plan must be approved by City Council by September 19, 2016

6.0 Budget

Total: \$308,266.96

This activity was completed with the grant agreement. Future draws are completed in future rounds and associated activities. Completion date will reflect when entire project was complete.

Location Description:

SW 17th St. and S. Janeway Ave.

Activity Progress Narrative:

This part of the project has been complete. The project, as a whole, is still ongoing. The end date will be updated at the end of the project, as a whole, and accomplishments will be updated and included in R5 - H-01-W-LMI.

Accomplishments Performance Measures

No Accomplishments Performance Measures

Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Other Funding Sources

Amount

No Other Funding Sources Found

Total Other Funding Sources

Project # / Title: R3 - Infrastructure / R3 - Infrastructure

Grantee Activity Number: R3 - I-02-W-URG (Street)

Activity Title: Plaza Towers North (Street)

Activity Category:

Construction/reconstruction of streets

Activity Status:

Completed

Project Number:

R3 - Infrastructure

Project Title:

R3 - Infrastructure

Projected Start Date:

05/23/2016

Projected End Date:

02/06/2018

Benefit Type:

Area ()

Completed Activity Actual End Date:

National Objective:

Urgent Need

Responsible Organization:

City of Moore

Overall

Apr 1 thru Jun 30, 2018

To Date

Total Projected Budget from All Sources	N/A	\$851,448.62
Total Budget	\$0.00	\$851,448.62
Total Obligated	\$0.00	\$851,448.62
Total Funds Drawdown	\$0.00	\$851,448.62
Program Funds Drawdown	\$0.00	\$851,448.62
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$0.00	\$851,448.62
Most Impacted and Distressed Expended	\$0.00	\$0.00
Match Contributed	\$0.00	\$0.00

Activity Description:

rebuild the street and sidewalk in the disaster area

Location Description:

SW 8th St, Cardan Pl, Fleming Cir and Little River Park

Activity Progress Narrative:



Accomplishments Performance Measures

No Accomplishments Performance Measures

Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Other Funding Sources

Amount

No Other Funding Sources Found

Total Other Funding Sources

Grantee Activity Number: R3 - I-02-W-URG (Water)

Activity Title: Plaza Towers North (Water)

Activity Category:

Construction/reconstruction of water/sewer lines or systems

Project Number:

R3 - Infrastructure

Projected Start Date:

05/23/2016

Benefit Type:

Area ()

National Objective:

Urgent Need

Activity Status:

Completed

Project Title:

R3 - Infrastructure

Projected End Date:

02/06/2018

Completed Activity Actual End Date:

Responsible Organization:

City of Moore

Overall	Apr 1 thru Jun 30, 2018	To Date
Total Projected Budget from All Sources	N/A	\$111,410.00
Total Budget	\$0.00	\$111,410.00
Total Obligated	\$0.00	\$111,410.00
Total Funds Drawdown	\$0.00	\$111,410.00
Program Funds Drawdown	\$0.00	\$111,410.00
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$0.00	\$111,410.00
Most Impacted and Distressed Expended	\$0.00	\$0.00
Match Contributed	\$0.00	\$0.00

Activity Description:

Replace water lines damaged by disaster

Location Description:

SW 8th St, Cardan Pl, Fleming Cir and Little River Park

Activity Progress Narrative:

Accomplishments Performance Measures

	This Report Period	Cumulative Actual Total / Expected
	Total	Total
# of Linear feet of Public	0	3700/3700



Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Other Funding Sources

Amount

No Other Funding Sources Found

Total Other Funding Sources



Grantee Activity Number:	R3 - I-03-W-URG
Activity Title:	Little River Sewer Interceptor

Activity Category:
Construction/reconstruction of water/sewer lines or systems

Project Number:
R3 - Infrastructure

Projected Start Date:
05/23/2016

Benefit Type:
Area ()

National Objective:
Urgent Need

Activity Status:
Completed

Project Title:
R3 - Infrastructure

Projected End Date:
04/30/2018

Completed Activity Actual End Date:

Responsible Organization:
City of Moore

Overall	Apr 1 thru Jun 30, 2018	To Date
Total Projected Budget from All Sources	N/A	\$68,243.03
Total Budget	\$0.00	\$68,243.03
Total Obligated	\$0.00	\$68,243.03
Total Funds Drawdown	\$0.00	\$68,243.03
Program Funds Drawdown	\$0.00	\$68,243.03
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$0.00	\$68,243.03
Most Impacted and Distressed Expended	\$0.00	\$0.00
Match Contributed	\$0.00	\$0.00

Ancillary Activities

Responsible Organization	Activity Type	Project #	Grantee Activity #	Activity Title	Program Income Account
City of Moore	Construction/reconstruction of water/sewer lines or systems	R4 - Infrastructure	R4 - I-03-W-URG	Little River Sewer Interceptor	General Account
City of Moore	Construction/reconstruction of water/sewer lines or systems	R5 - Infrastructure	R5 - I-03-W-URG	Little River Sewer Interceptor	General Account

Activity Description:

REHABILITATION AND/OR REPLACEMENT OF APPROXIMATELY 9,000 LINEAR FEET OF 12-INCH, 18-INCH AND 21-INCH SANITARY SEWER RELATED TO THE LITTLE RIVER PARK SANITARY SEWER INTERCEPTOR FROM APPROXIMATELY SOUTHWEST 4TH STREET AND THE LITTLE RIVER PARK TO APPROXIMATELY SOUTHWEST 27TH STREET AND I-35.

General Project Scope:

The general scope of work for this project will include the development of sanitary sewer rehabilitation and/or replacement construction plans, from the project conception through construction completion. All design and construction requirements of the City of Moore and the Oklahoma Department of Environmental Quality, will be followed for the rehabilitation and/or the replacement of 9,000 linear feet of the 12", 18" and 21" Little River Park Sanitary Sewer Interceptor. It is generally understood the scope of work will encompass, but not be strictly limited to: topographical survey; drainage basin and field reconnaissance; utility investigations; development of a preliminary engineering report that will include design concepts, identification of construction issues, preliminary construction costs and general recommendations for the work; preliminary field review



other stake holders; conduct utility conferences with all effected utility owners; completion of final construction plans; a final field review meeting with staff; preparation of bidding documents; bidding services and support; construction administration; and the culmination of the project by the delivery of as-built plans.

The following tasks and progressive billing milestones will be performed by the Engineer and/or his design team for this project. In addition, the engineering contract fee will be apportioned as follows:

Task

Percentage of Engineering Contract Fee

Task 1 – Survey and Condition Assessment

10%

Task 2 – Preliminary Engineering Design

15%

Task 3 – Final Design and Construction Documents

25%

Task 4 – Regulatory Permitting and Project Bidding

6%

Task 5 – Project Management and Construction Administration

23%

Task 6 – Direct Costs and Reimbursable Expenses

21%

Total

100%

Task 1 ~ Survey & Condition Assessment

Sub-Task 1A ~ Project Kickoff Meeting: The engineer or members of the design team will coordinate and hold a project kickoff meeting with the owner to outline the project scope and anticipated project schedule.

Sub-Task 1B ~ Drainage Basin Confirmation and Field Reconnaissance: The engineer or members of the design team will research and verify the contributing drainage basin and estimate sewage flow volumes for design. Mapping of the drainage basin and manhole locations will be made with a current aerial ortho-photograph of suitable resolution. Field reconnaissance may include, but not limited to flow monitoring, manhole inspections, identification of sewer siphons (if any), sanitary sewer and storm sewer cross connections. The owner will be responsible for providing temporary traffic control and assistance in accessing sewer manholes located in the street. All field reconnaissance work that requires the assistance of the owner will be coordinated by the engineer at a time that is convenient to the owner and/or the owner's maintenance staff. Cleaning and television inspection of the existing line is not included with this sub-task. If requested by the owner this extra service can be developed and submitted for approval as a contract amendment.

Task 2 ~ Preliminary Engineering Design

Sub-Task 2A ~ Preliminary Engineering Design Report/Field Review Meeting: The engineer and members of the design team will prepare a preliminary design report supported by design calculation and functional construction plans to demonstrate the effectiveness of the proposed sanitary sewer rehabilitation and/or replacement improvements. The preliminary design will show the existing topographical ground features, existing utilities, existing and proposed sanitary sewer lines, preliminary construction quantities and a preliminary construction cost estimate. The engineer will provide three (3) hard copies and one (1) electronic copy (PDF file format) of the preliminary engineering report to the owner. A design conference meeting will be held at the owner's office to review the findings of the preliminary engineering report. At this meeting, the owner will have the opportunity to make additions or changes to the project's overall design. The preliminary engineering report must be approved by the owner prior to the engineer or the design team proceeding to the next contractual task.

Task 3 ~ Final Construction Plans

Sub-Task 3A ~ Final Construction Plans: The engineer and members of the design team will provide a complete set of construction plans, specifications and supporting bid documents for the project based upon the overall scope of work and owner comments from the preliminary engineering report. The final design and construction plans will incorporate where applicable all City of Moore Construction Standards and Construction Specifications. The final construction plans will include, but not limited to, a professional engineer's sealed and signed title sheet, location map and drainage map, estimated quantities and pay items, construction notes, construction quantity summary sheets, survey data sheets, plan and profile sheets, construction

detail sheets, erosion control sheets and storm water management plan. The final plans and specifications, upon owner approval, will be used for bidding the project.

Task 4 ~ Regulatory Permitting and Project Bidding

Sub-Task 4A ~ Regulatory Permitting: The engineer and members of the design team will assist the owner with the project permitting by providing all required reports, permit applications and supporting construction documents. The owner will be responsible for all permit fees required. It is anticipated that permitting will be required by the City of Moore Community Development Block Grant (CDBG) Administrator, the Oklahoma Department of Environmental Quality and the Oklahoma Water Resources Board for this project.

Sub-Task 4B ~ Project Bidding and Award: The engineer and members of the design team will assist the owner with bidding the construction project in as much as attendance of any Pre-Bid Meeting, development of a sealed and signed Engineer's Construction Estimate prior to bid opening, tabulation and review of all bids received and make any necessary recommendations of award of a construction contract. Inclusive with this sub-task will be the reproduction costs for five (5) full sized set of construction plans and ten (10) electronic copies (PDF file format) of

the plans on compact disks (CD).

Task 5 ~ Project Management and Construction Administration

Sub-Task 5A ~ Project Management and Limited Construction Inspection: The engineer and members of the design team will provide overall project management for the duration of the project's construction. The engineer and members of the design team will conduct a pre-construction meeting, review all shop drawings, material submittals and handle all requests for information (RFI's) from the general contractor. The engineer will review and comment on request for information (RFI's) generated by the contractor and/or the owner's staff related to the plans and specifications.

The engineer and members of the design team will provide limited on-site construction inspection for the duration of the project. On a weekly basis and during critical construction tasks, the engineer or design team members will be on site to observe the construction to ensure the general contractor's work is in compliance with the plans and specifications. Daily inspection and observation will be the responsibility of the owner for the duration of the project.

Sub-Task 5B ~ Construction Administration: The engineer and members of the design team will provide limited contract administration and represent the owner in monitoring the construction progress for the project. Additionally, the engineer will review monthly pay claims, change orders or contract amendments, as well as the approval of the contractors final pay claim. The engineer will attend monthly progress meetings as scheduled by the owner during construction and make visual inspections of the work progress at that time.

Sub-Task 5C ~ As-Built Drawings/Documents: Upon completion of construction and acceptance of the project by the owner, the engineer and members of the design team will update the original construction plans to reflect the project's actual construction. The as-built plans will reflect the owner provide mark-ups that will be provided to the engineer at the final inspection. All changes and deviations from the original construction plans will be highlighted in red ink in accordance with standard drafting practices. The engineer will provide all as-built drawing files, in AutoCAD version 10 formats, as well as one (1) electronic copy (PDF file format) of the as-built plans. All design calculations used for the original design of the project will be bound and submitted to the owner with the as-built plans for a complete documentation package.

Task 6 ~ Direct Costs and Reimbursable Expenses

Sub-Task 6A ~ Direct Costs and Reimbursable Expenses: Anticipated direct costs reimbursable expenses will include the manhole location survey (Lemke Land Surveying), sewer flow monitoring (Urban Contractors) and any miscellaneous printing costs, special equipment costs and travel mileage that can be documented. The direct costs will be charged per invoices received from any sub-consultants used.

Location Description:

Little River Park, 700 SW 4th St. Moore, OK 73160

Activity Progress Narrative:

Accomplishments Performance Measures

No Accomplishments Performance Measures

Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Other Funding Sources

Amount

No Other Funding Sources Found

Total Other Funding Sources



Grantee Activity Number:	R3 - I-05-W-LMA
Activity Title:	Telephone Road Resurfacing South

Activity Category:
Construction/reconstruction of streets

Project Number:
R3 - Infrastructure

Projected Start Date:
05/23/2016

Benefit Type:
Area ()

National Objective:
Low/Mod

Activity Status:
Completed

Project Title:
R3 - Infrastructure

Projected End Date:
04/30/2018

Completed Activity Actual End Date:

Responsible Organization:
City of Moore

Overall	Apr 1 thru Jun 30, 2018	To Date
Total Projected Budget from All Sources	N/A	\$15,224.91
Total Budget	\$0.00	\$15,224.91
Total Obligated	\$0.00	\$15,224.91
Total Funds Drawdown	\$0.00	\$15,224.91
Program Funds Drawdown	\$0.00	\$15,224.91
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$0.00	\$15,224.91
Most Impacted and Distressed Expended	\$0.00	\$0.00
Match Contributed	\$0.00	\$0.00

Activity Description:

resurface, widen, and add traffic light to intersection.

Census 2000, 2010 ACS used due to this project using prior LMISD. The project began and the contract was executed before the transition deadline.

Location Description:

4th street to 19th street on telephone road

Census Block Group 201604-2

Activity Progress Narrative:

Accomplishments Performance Measures

No Accomplishments Performance Measures



Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Other Funding Sources

Amount

No Other Funding Sources Found

Total Other Funding Sources



Grantee Activity Number: R3 - I-07-E-URG

Activity Title: SE 4th Street Sidewalk

Activity Category:

Rehabilitation/reconstruction of a public improvement

Project Number:

R3 - Infrastructure

Projected Start Date:

05/23/2016

Benefit Type:

Area ()

National Objective:

Urgent Need

Activity Status:

Completed

Project Title:

R3 - Infrastructure

Projected End Date:

04/30/2018

Completed Activity Actual End Date:

Responsible Organization:

City of Moore

Overall	Apr 1 thru Jun 30, 2018	To Date
Total Projected Budget from All Sources	N/A	\$115,885.95
Total Budget	(\$1,770.00)	\$115,885.95
Total Obligated	(\$1,770.00)	\$115,885.95
Total Funds Drawdown	(\$1,770.00)	\$115,885.95
Program Funds Drawdown	(\$1,770.00)	\$115,885.95
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$0.00	\$115,885.95
City of Moore	\$0.00	\$115,885.95
Most Impacted and Distressed Expended	\$0.00	\$0.00
Match Contributed	\$0.00	\$0.00

Activity Description:

Engineering

1.0 Project Description: Construction of a trail from Veteran's Park to the railroad right of way with construction of a protective crossing at Highland East Junior High.

2.0 Scope/Objective: The project begins on SE 4th Street and Tower Drive and extends east approximately 1¼ miles to Veterans Memorial Park near North Bryant Avenue. The scope of the project includes construction of a trail with a maximum width of 10' on the south side of SE 4th Street. A pedestrian signal crossing is anticipated on SE 4th Street at Highland East Junior High. Striping for crosswalks will be also added. Because SE 4th Street also functions as SH 37, coordination with the Oklahoma Department of Transportation will be required for the signal. Short retaining walls are anticipated to avoid new right of way acquisition. Utility relocations will be minimized. An RCB under 4th street at Veterans Memorial Park will require extension and pedestrian railing to build the trail at this location.

The design services included in the scope are topographic survey, ADA compliant sidewalks, pedestrian crosswalk signal design and cost estimates.

3.0 Applicable Documents. Maps are attached to this task order.

4.0 Deliverables. Map Attached

Survey Services Phase

- Set a minimum of 2 control points for horizontal and vertical purposes derived from an OPUS solution of a GPS static session.
- Establish benchmarks every 500' in project vicinity and run differential level loop.
- Topographical survey will include all of the following existing surface features: roads, curbs, drives, sidewalks,



buildings, finished floor at thresholds, signs, fences, walls, decorative trees, flowerbeds, all visible drainage structures/low lines, and visible and/or marked utilities.

- All utility companies servicing the project area will be contacted thru CALL OKIE 48 hours prior to survey and the location will be obtained. All utility information will be placed in the C3D drawing. CEC Corporation is not responsible for unmarked or mismarked utilities.
- Storm sewer manholes, sanitary sewer manholes, water valves and their inverts will be measured for depth (to the connection outside of survey limits).
- Contours at 1.0' minimum density
- Submit a C3D CAD file containing all above described items.

Design Development Phase

- Submit 60% and Final plans with construction cost estimates to the City of Moore for review.
- Attend up to four design review meetings with the City of Moore, ODOT and the school
- Submit final signed and sealed plans.
- The design will meet all standards of the City and State
- CEC to assist the City in utility coordination efforts with affected utilities

Construction Administration Phase

- Attend a pre-construction meeting with the successful contractor
- Conduct construction progress meetings
- Review contractor's submittals
- Review and recommend approval for payment of contractor's claims

As-Built Plans Phase

- Includes work required to obtain field changes to the plans and specifications and to incorporate any changes reflected in the GPS As-built survey into the project drawings to be submitted as As-Built Plans.

5.0 Reports.

Monthly Status Report (MSR). The Contractor shall prepare a Monthly Status and email to Jared Jakubowski and Kahley Gilbert on the final day of each month.

6.0 Schedule.

Notice to Proceed: September 2015

Preliminary Plans Submittal: December 2015

Preliminary Plan Review Meeting: December 2015

Final Plans Submittal: February 2016

7.0 Budget

Survey Services: \$17,500.00

Design Services: \$62,000.00

Construction Services: \$4,465.00

As Built Plans: \$1,375.00

Total Engineering Fee : \$85,340.00

Location Description:

SE 4th Street from Tower Drive - S. Bryant Ave.

Activity Progress Narrative:

This project is complete and a voucher revision was completed to correct previous draws.

Accomplishments Performance Measures

No Accomplishments Performance Measures

Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Other Funding Sources

Amount

No Other Funding Sources Found

Total Other Funding Sources



Grantee Activity Number: R3 - I-14-E-URG (Street)

Activity Title: S. Broadway (Streets)

Activity Category:

Construction/reconstruction of streets

Project Number:

R3 - Infrastructure

Projected Start Date:

05/23/2016

Benefit Type:

Area ()

National Objective:

Urgent Need

Activity Status:

Completed

Project Title:

R3 - Infrastructure

Projected End Date:

02/06/2018

Completed Activity Actual End Date:

Responsible Organization:

City of Moore

Overall	Apr 1 thru Jun 30, 2018	To Date
Total Projected Budget from All Sources	N/A	\$2,737,149.25
Total Budget	\$0.00	\$2,737,149.25
Total Obligated	\$0.00	\$2,737,149.25
Total Funds Drawdown	\$0.00	\$2,737,149.25
Program Funds Drawdown	\$0.00	\$2,737,149.25
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$0.00	\$2,737,149.25
Most Impacted and Distressed Expended	\$0.00	\$0.00
Match Contributed	\$0.00	\$0.00

Ancillary Activities

Responsible Organization	Activity Type	Project #	Grantee Activity #	Activity Title	Program Income Account
City of Moore	Construction/reconstruction of streets	R4 - Infrastructure	R4 - I-14-E-URG	S. Broadway (Streets)	General Account
City of Moore	Construction/reconstruction of streets	R5 - Infrastructure	R5 - I-14-E-URG	S. Broadway (Streets)	General Account

Activity Description:

Engineering - All design will be in English units in accordance with the current 'Oklahoma Department of Transportation (ODOT) Design Manual', 'AASHTO Policy on Geometric Design of Highways and Streets', 'AASHTO LRFD Bridge Design Specifications' including current interims, the 'Manual on Uniform Traffic Control Devices', all applicable ODOT policies and procedures, and City of Moore standards.

Specifically, these services will include the following items:

ENVIRONMENTAL CLEARANCE

Since this will be a City-funded project, environmental clearance is not required and is not included in Poe's proposed scope of work.

TRAFFIC DATA AND INTERSECTION STUDY

Poe will provide traffic data for the project, including the SW 9th Street/Park Entrance intersection.

Also included will be a traffic signal warrant study at the SW 9th Street/Park Entrance intersection.

Signals are anticipated at this time. Poe will prepare plans for a signalized intersection.

SURVEY



Poe will perform all field surveys required for design of the project as well as all section surveys required for establishing control. Control points will be established for use during construction. Protected vertical and horizontal control points may be established at an interval of approximately 500 feet, and permanent bench marks may be established within 200 feet of each end of the project. Existing control points will be utilized where possible.

HYDRAULIC STUDY

A hydraulic study shall be performed for the project improvements. Poe will prepare a hydraulic report and determine the most economical length and configuration of the improved drainage system that will carry ten-year storm flows (ten-percent annual chance storm). This report shall be based on proposed flows from the park project as previously designed by others.

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Consulting Engineers

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ROADWAY PLANS

Poe will prepare all roadway and roadway-related plans for Broadway Avenue, beginning approximately 200 feet south of SW 4th Street (end of existing intersection improvements) and extending south to the south line of Southmoor Addition. Options initially to be considered include:

(1) Four (4) lane city arterial facility with turning lanes at the SW 9th Street/Park Entrance intersection, at a minimum.

(2) Evaluate the four (4) lane option with new drainage through pavement crowning.

(3) Three (3) lanes city arterial facility with turning lanes at the SW 9th Street/Park Entrance intersection, at a minimum, and parallel parking along the park.

The initial phase of this design project will be presented as alternative design options prior to proceeding with final design plans. The basic scope assumes that the SW 9th Street/Park Entrance intersection will be improved extending north and south an adequate length to accommodate tapers and turn lanes (approximately 400 to 500 feet). The proposed roadway will be a curbed section with storm sewers, and sidewalks. Poe will also review the pavement design, based on recommendations in the geotechnical report. Included in the roadway design are grading, drainage, surfacing, signing, striping, and traffic control during construction. The roadway will be open to lor />construction unless it is determined that it can be closed.

STRUCTURAL DESIGN

Should the recommendation from any future hydraulic study include a special-design RCB or a span bridge, an additional fee will be agreed to by the City and Poe to accommodate the additional design effort required.

TRAFFIC SIGNAL PLANS

The scope assumes that the SW 9th Street/Park Entrance intersection improvement will require a signalized intersection as part of this project. Poe will prepare plans for a signalized intersection.

RIGHT-OF-WAY DOCUMENTS

Poe will provide appropriate right-of-way limits by pluses and offsets on the construction plans and will prepare right-of-way documents. These documents will include title research, warranty deeds, plot plans, and legal descriptions for each parcel acquired. The scope assumes a maximum of twenty-four (24) parcels will be acquired or require easements for this project. The City will be responsible for the R/W acquisition.

UTILITY COORDINATION

Existing utilities will be located as part of the detailed survey and design process. Poe will provide preliminary and 95% plans to all utility owners to verify locations and coordinate relocation requirements. Poe will identify utility relocations required and attend a Utility Conference with the utility companies to coordinate relocations. At present, there are no known relocations required of City owned utilities. If relocations of City owned utilities are identified, then Poe will prepare the plans for these relocations, at an additional fee agreed to by the City and Poe.

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GEOTECHNICAL INVESTIGATIONS

Geotechnical investigations for this project will be coordinated through the City, and accomplished by a geotechnical engineer selected by Poe and approved by the City. The investigation will include borings and samplings of the pavement and subgrade at appropriate intervals, with oversight and coordination from Poe. The geotechnical engineer will also provide a recommended pavement design.

BID PHASE SERVICES

Poe will prepare bidding documents including appropriate special provisions for the project and be provided with the standard City Moore front end documents. Poe will also provide other bid phase services including attending the pre-bid conference; issuing addenda; responding to contractor questions and inquiries during the bid period; and providing bid tabulation, bid evaluation, and award recommendation.

CONSTRUCTION PHASE SERVICES



During the construction period, Poe project personnel will attend a preconstruction conference, a final inspection of the completed project, review shop drawings and submittals by the contractor, and will be available to respond to questions and inquiries concerning the project design. Services will also include general administration of the construction contract, including review of contractor estimates, review of material testing results by City-furnished testing laboratories, and attendance at meetings as necessary. Poe will also make site visits and observations at intervals appropriate to the stage of construction, and report findings to the City. Services do not include continuous on-site inspection, supervision of contractor operations, or guarantee of Contractor performance. The proposed fee for these services is based on approximately 4 hours per week for a 40-week construction period. Should the construction time extend significantly beyond this period, or if the City desires to increase the time or frequency of observation, the City shall pay an additional fee for these services as agreed to by the City and Poe. Following the final inspection, Poe will provide one set of As-Built plans according to the construction inspector's measurements.

Location Description:

400blk - 1700 blk of S. Broadway Ave.

Activity Progress Narrative:

Accomplishments Performance Measures

No Accomplishments Performance Measures

Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Other Funding Sources

Amount

No Other Funding Sources Found

Total Other Funding Sources



Grantee Activity Number: R3 - I-14-E-URG (Water)

Activity Title: S. Broadway (Water)

Activity Category:

Construction/reconstruction of water/sewer lines or systems

Activity Status:

Completed

Project Number:

R3 - Infrastructure

Project Title:

R3 - Infrastructure

Projected Start Date:

05/23/2016

Projected End Date:

02/06/2018

Benefit Type:

Area ()

Completed Activity Actual End Date:

National Objective:

Urgent Need

Responsible Organization:

City of Moore

Overall	Apr 1 thru Jun 30, 2018	To Date
Total Projected Budget from All Sources	N/A	\$528,708.00
Total Budget	\$0.00	\$528,708.00
Total Obligated	\$0.00	\$528,708.00
Total Funds Drawdown	\$0.00	\$528,708.00
Program Funds Drawdown	\$0.00	\$528,708.00
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$0.00	\$528,708.00
Most Impacted and Distressed Expended	\$0.00	\$0.00
Match Contributed	\$0.00	\$0.00

Activity Description:

Waterline rehab

Location Description:

100blk of 5th, 6th, 8th, 9th, 10th, 11th, 12th, 13th, 14th, 15th, 16th streets. 600blk - 1600 blk of S. Howard

Activity Progress Narrative:

Accomplishments Performance Measures

	This Report Period	Cumulative Actual Total / Expected
	Total	Total
# of Linear feet of Public	0	9240/9240



Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Other Funding Sources

Amount

No Other Funding Sources Found

Total Other Funding Sources



Grantee Activity Number:	R3 - I-15-W-URG
Activity Title:	Little River Park & Channel

Activity Category:
Rehabilitation/reconstruction of a public improvement

Project Number:
R3 - Infrastructure

Projected Start Date:
05/30/2016

Benefit Type:
Area ()

National Objective:
Urgent Need

Activity Status:
Completed

Project Title:
R3 - Infrastructure

Projected End Date:
04/30/2019

Completed Activity Actual End Date:

Responsible Organization:
City of Moore

Overall	Apr 1 thru Jun 30, 2018	To Date
Total Projected Budget from All Sources	N/A	\$152,365.43
Total Budget	\$2,970.00	\$152,365.43
Total Obligated	\$2,970.00	\$152,365.43
Total Funds Drawdown	\$2,970.00	\$152,365.43
Program Funds Drawdown	\$2,970.00	\$152,365.43
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$2,970.00	\$155,335.43
City of Moore	\$2,970.00	\$155,335.43
Most Impacted and Distressed Expended	\$2,970.00	\$2,970.00
Match Contributed	\$0.00	\$0.00

Ancillary Activities

Responsible Organization	Activity Type	Project #	Grantee Activity #	Activity Title	Program Income Account
City of Moore	Rehabilitation/reconstruction of a public improvement	R4 - Infrastructure	R4 - I-15-W-URG	Little River Park & Channel	General Account
City of Moore	Rehabilitation/reconstruction of a public improvement	R5 - Infrastructure	R5 - I-15-W-URG	Little River Park & Channel	General Account

Activity Description:

- 1.0 Project Description: Drainage improvements along Little River including Detention Ponds and Channel Improvements
- 2.0 Scope/Objective & Deliverables:
 - Boundary and Topographical survey
 - Hydrologic and Hydraulic analysis proposed developments, detention ponds and channels
 - Permit coordination, including Section 404 of the Clean Water Act
 - Development of up to 3 alternatives for detention ponds and channels with enough storage volume to offset proposed developments
 - Project review and coordination meetings as required
 - Conceptual design report



- 30% design plans for all improvements
- Conceptual cost estimate

2.1 Pond and Channel Design:

• Recently completed master drainage plan models will be used to establish the existing condition. Proposed development conditions and floodplain changes will be modeled and used to design the project so that there is no increase in Base Flood Elevation as a result of the project.

• Pond and channel alternatives will be analyzed for cut/fill volumes, to identify footprint areas to insure compliance with all environmental permitting, and to achieve the overall aesthetic goals of the redevelopment plan for this area.

- 30% design plans shall include:

Cover sheet

Typical sections

Conceptual pond grading sheets (for selected alternative)

Conceptual channel and utility plan and profile sheets

Conceptual cross-sections

Drainage report summarizing the hydrology and hydraulic findings.

2.2 Survey and Mapping: Boundary and topographic survey will be performed for the entire project area.

2.3 Environmental Permitting: Will be provided by Blackbird Environmental – Services to include:

• Preparation of a Clean Water Act, Section 404 Nationwide and/or Individual Permit application including a preliminary jurisdictional determination, summary biological evaluation, avoidance and minimization summary, a comprehensive mitigation plan, and an evaluation of direct and indirect impacts.

2.4 It is understood that additional Right-of-Way will not be required.

2.5 Storm sewers within the project corridor will be designed to convey the 1% annual chance storm.

2.6 The full extent of water and sanitary sewer improvements required for this project is not known at this time, but will be identified in the conceptual design report.

3.0 Applicable Documents. Map attached.

4.0 Reports.

Monthly Status Report (MSR). The Contractor shall prepare a Monthly Status and email to Jared Jakubowski and Kahley Gilbert on the final day of each month.

5.0 Schedule.

- Prepare Survey 11/20/2015-1/3/2016

- Conceptual Design 11/20/15-10/14/2016

- Permit Preparations and

H & H Modeling 11/20/2015-12/19/2015

- Governmental Review 12/20/2015-5/17/2016

- Conceptual Pond &

Channel Grading 12/20/2015-2/17/2016

- Prepare Conceptual Report 2/18/2016-4/17/2016

- Permit Responses 5/18/2016-7/16/2016

- Permit Approval 7/17/2016-10/14/2016

6.0 Budget

- Survey: \$38,940.00

- Design Services: \$80,260.00

- Environmental Services: \$30,000.00

- Total Engineering Fee: \$149,200.00

This round funding was to complete the engineering for this project. This activity was completed with the grant agreement. Future draws are completed in future rounds and associated activities. Accomplishments will be reflected in round 5 after project is complete.

Location Description:

Little River Park - 400 SW 4th Street

Activity Progress Narrative:

This part of the project has been complete. The project, as a whole, is still ongoing. The end date will be updated at the end of the project, as a whole, and accomplishments will be updated and included in R5 - I-15-W-URG. A voucher revision was completed to correct previous draws.



Accomplishments Performance Measures

No Accomplishments Performance Measures

Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Other Funding Sources

Amount

No Other Funding Sources Found

Total Other Funding Sources

Grantee Activity Number:	R3 - I-20-W-URG
Activity Title:	Plaza Towers Streetscape and Bridge Box

Activity Category:
Rehabilitation/reconstruction of a public improvement

Project Number:
R3 - Infrastructure

Projected Start Date:
05/23/2016

Benefit Type:
Area ()

National Objective:
Urgent Need

Activity Status:
Completed

Project Title:
R3 - Infrastructure

Projected End Date:
10/19/2017

Completed Activity Actual End Date:

Responsible Organization:
City of Moore

Overall	Apr 1 thru Jun 30, 2018	To Date
Total Projected Budget from All Sources	N/A	\$1,320,769.02
Total Budget	(\$2,970.00)	\$1,320,769.02
Total Obligated	(\$2,970.00)	\$1,320,769.02
Total Funds Drawdown	(\$2,970.00)	\$1,320,769.02
Program Funds Drawdown	(\$2,970.00)	\$1,320,769.02
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$0.00	\$1,320,769.02
City of Moore	\$0.00	\$1,320,769.02
Most Impacted and Distressed Expended	\$0.00	\$0.00
Match Contributed	\$0.00	\$0.00

Activity Description:
Creating a road and bridge box.

Location Description:
Plaza Towers housing district

Activity Progress Narrative:
This project is complete and a voucher revision was completed to correct previous draws.

Accomplishments Performance Measures
No Accomplishments Performance Measures



Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Other Funding Sources

Amount

No Other Funding Sources Found

Total Other Funding Sources

Project # / Title: R3 - Public Facilities / R3 - Public Facilities

Grantee Activity Number: R3 - PF-02-W-URG

Activity Title: Little River Playground

Activity Category:

Rehabilitation/reconstruction of a public improvement

Project Number:

R3 - Public Facilities

Projected Start Date:

05/23/2016

Benefit Type:

Area ()

National Objective:

Urgent Need

Activity Status:

Completed

Project Title:

R3 - Public Facilities

Projected End Date:

11/30/2017

Completed Activity Actual End Date:

Responsible Organization:

City of Moore

Overall

	Apr 1 thru Jun 30, 2018	To Date
Total Projected Budget from All Sources	N/A	\$508,762.51
Total Budget	\$0.00	\$508,762.51
Total Obligated	\$0.00	\$508,762.51
Total Funds Drawdown	\$0.00	\$508,762.51
Program Funds Drawdown	\$0.00	\$508,762.51
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$0.00	\$508,762.51
Most Impacted and Distressed Expended	\$0.00	\$0.00



Match Contributed

\$0.00

\$0.00

Ancillary Activities

Responsible Organization	Activity Type	Project #	Grantee Activity #	Activity Title	Program Income Account
City of Moore	Rehabilitation/reconstruction of a public improvement	R5 - Public Facilities	R5 - PF-02-W-URG	Little River Playground	General Account

Activity Description:

Specific park information as follows:

- 1) All designs shall be documented to meet or exceed the CPSC guidelines of 2011, ASTM F 1487-11 and the ADA regulations (or the latest editions thereof). Playgrounds that have high play value while incorporating safety, low maintenance and IPEMA certification will be given preference. Owing to these ideas, the City of Moore gives low priority to bubble panels (due to high vandalism), spring riders (due to breakage), and to roofs on playground (low play value and inconsequential amount of shade versus price).
 - 2) It is the intention of the City of Moore to provide a complete playground system, including one or more play apparatus, plastic curbs, weed barrier, pour in place, shade and safety surfacing. Additional specifications are included, below. The contractor shall provide all necessary design, materials, incidentals, methods and labor necessary to furnish a complete play area ready for use. All material shall be new and free from defects and come with a manufactures warranty on all parts and labor.
 - 3) The City of Moore is requesting designs as follows:
 - One "tot lot" for 2 – 5 year olds. All support posts must have a minimum of 3 ½" outside diameter. Include tot swings.
 - A separate play area for 5 – 12 year olds. All support posts must have a minimum of 5" outside diameter. Include swings.
 - 4) All equipment in each area is to be placed inside the safety surface area.
- II. Scope of Services
- 5
 - Pour In Place to cover entire play area inside its borders
 - 5) A minimum of 4 shade structures shall be included in the playground design. Structure sizes may vary depending on design. Shade structures should include installation, concrete base, all steel posts. All support posts must have a minimum of 5" outside diameter. Shade structures need to cover the playground structures themselves. A minimum of four park benches shall be included in the playground design to be placed inside the playground borders. Park benches must match color and theme of playground.
 - 6) Budget for this project shall not exceed a total of \$425,000.00

Location Description:

SW 10th Street and S. Janeway Ave. Southside Little River Park

Activity Progress Narrative:

Accomplishments Performance Measures

No Accomplishments Performance Measures

Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.



Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Other Funding Sources

Amount

No Other Funding Sources Found

Total Other Funding Sources



Grantee Activity Number:	R3 - PF-03-W-URG
Activity Title:	Little River Spray Park

Activity Category:
Rehabilitation/reconstruction of a public improvement

Project Number:
R3 - Public Facilities

Projected Start Date:
05/23/2016

Benefit Type:
Area ()

National Objective:
Urgent Need

Activity Status:
Completed

Project Title:
R3 - Public Facilities

Projected End Date:
09/11/2017

Completed Activity Actual End Date:

Responsible Organization:
City of Moore

Overall	Apr 1 thru Jun 30, 2018	To Date
Total Projected Budget from All Sources	N/A	\$844,614.05
Total Budget	\$0.00	\$844,614.05
Total Obligated	\$0.00	\$844,614.05
Total Funds Drawdown	\$0.00	\$844,614.05
Program Funds Drawdown	\$0.00	\$844,614.05
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$0.00	\$844,614.05
Most Impacted and Distressed Expended	\$0.00	\$0.00
Match Contributed	\$0.00	\$0.00

Activity Description:

1. Spray equipment shall be designed to accommodate all ages - from toddlers to teenagers.
2. A minimum of 10 shade structures shall be included in the spray park design. Structure sizes may vary depending on design. Shade structures should include installation, concrete base, all steel posts, tops, benches, and tables. Tables are to be UrbanScape Portage – PODN31C Forest Green. There must be at least 4 ADA Tables with 8’ top on a 6’ seat/base.
3. A minimum of 3 park benches shall be included in the splash pad design to be placed around the splash pad area. Contractor will get with the City of Moore on specific style of the bench.
4. Codes and Standards: All work shall be furnished, constructed and installed in conformance with the applicable latest edition of BOCA and/or the following: Any applicable Federal, State, or City of Moore codes, standards and ordinances that affect the design and installation of the park, including the Americans with Disabilities Act Accessibilities Guidelines. Spray parks that have high play value while incorporating safety and low maintenance will be given preference.
5. Any necessary City, State or Federal permits are to be obtained by contractor. Contractor shall be responsible for all underground utility locations at the job site using both the CALL OKIE location service and through meeting with Parks and Recreation staff to locate each party’s specific electrical and irrigation lines, in particular. Any damaged underground utility supply or service lines (including any valve boxes, manholes, and all in-ground service access covers), valves, meters, or any



II. Scope of Services

other utilities shall be repaired by the contractor or have the repair paid for by the contractor at no cost to the City of Moore.

6. The Contractor shall provide all items necessary to completely construct the improvements described. Appurtenance and/or accessories not herein mentioned but necessary to furnish a complete unit, ready for use upon delivery shall be included. The contractor shall make a field inspection of project site and determine the extent, cost, and methods necessary to properly construct the project. Installation will need to be coordinated with the City to minimize impact on other users and other park facilities. All operational and maintenance instructions, timing and use options shall be demonstrated and shown operational by the successful bidder and or manufacturer at no extra cost to the City. This will have to be done prior to final acceptance by the City Moore.

7. Site Access and Care: The contractor shall be given such access to the site as necessary to complete the project. Contractor shall protect existing features to stay during construction, and will be responsible for repairing or replacing any damage caused by construction. Contractor shall repair or replace any damage at his sole expense.

8. Budget for this project shall not exceed a total of \$850,000.00

Location Description:

SW 10th Street and S. Janeway Ave. South Little River Park

Activity Progress Narrative:

Accomplishments Performance Measures

	This Report Period	Cumulative Actual Total / Expected
	Total	Total
# of Elevated Structures	0	1/1

Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Other Funding Sources	Amount
No Other Funding Sources Found	
Total Other Funding Sources	



Project # / Title: R4 - Administration / R4 - Administration

Grantee Activity Number: R4 - A-06

Activity Title: N. Bryant Engineering

Activity Category:

Administration

Activity Status:

Under Way

Project Number:

R4 - Administration

Project Title:

R4 - Administration

Projected Start Date:

02/21/2017

Projected End Date:

02/21/2019

Benefit Type:

()

Completed Activity Actual End Date:

National Objective:

N/A

Responsible Organization:

City of Moore

Overall	Apr 1 thru Jun 30, 2018	To Date
Total Projected Budget from All Sources	N/A	\$73,798.50
Total Budget	\$0.00	\$73,798.50
Total Obligated	\$0.00	\$73,798.50
Total Funds Drawdown	\$0.00	\$73,798.50
Program Funds Drawdown	\$0.00	\$73,798.50
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$0.00	\$73,798.50
City of Moore	\$0.00	\$73,798.50
Most Impacted and Distressed Expended	\$0.00	\$0.00
Match Contributed	\$0.00	\$0.00

Ancillary Activities

Responsible Organization	Activity Type	Project #	Grantee Activity #	Activity Title	Program Income Account
City of Moore	Administration	R2 - Administration	R2 - A-06	N. Bryant Engineering	General Account

Activity Description:

1.0 Project Description: Engineering for reconstruction of N. Bryant from Main St. to NE 12th St.

2.0 Scope/Objective & Deliverables:

- Existing horizontal alignment of the roadway will be maintained.
- Vertical alignment will be modified to obtain acceptable stopping sight distance.
- Roadway Design: Roadway reconstruction extents will include Bryant Ave. from the south curb return of David Road to the south end of the widening taper at the intersection of Bryant Ave. and NE 12th Street.
- All design will be in English units in accordance with the current 'AASHTO Policy on Geometric Design of Highways and Streets', the 'Manual on Uniform Traffic Control Devices', and all applicable City of Moore policies and procedures.
- It is assumed that the structure over North Fork River will be a Reinforced Concrete Box.
- Detailed construction plans shall meet the City's standards for plan submittal. Roadway plans will include, but not



be limited to:

- o Cover sheet
- o Typical sections
- o Summary of pay quantities and notes
- o Summary sheets
- o Storm Water Pollution Prevention plan sheet
- o Alignment data
- o Plan and profile sheets
- o Erosion control and disturbed area plan
- o Signing and striping plans
- o Cross-sections
- o Detailed Traffic control plan
- Included services to prepare roadway plans are as follows:
 - o Project coordination with sub-contractors and City staff
 - o Site visits
 - o Evaluate options to reduce costs
 - o Prepare preliminary roadway plans and cost estimate
 - o Plan review meetings
 - o Finalize roadway plans and detailed cost estimate
 - o Attend plan review meetings
 - o Attend the pre-bid conference
- Survey and Mapping: Topographic survey will extend to approximately 50' on both sides of the centerline.
- Geotechnical Studies: Will be provided by Terracon – See attached scope of services for Roadway Geotechnical Investigation.
- The goal is that all work is to be accomplished within the existing right of way. Design emphasis will be placed on not disturbing the existing utilities within the project area.
- Waterline replacements within the project corridor will be limited to those required for the proposed roadway improvements.
- Sanitary sewer replacements within the project corridor will be limited to those required for the proposed roadway improvements.
- Storm sewers within the project corridor will be designed to convey the 1% chance storm.
- o Connectivity will be maintained with lateral storm sewer systems, but no improvements will be made.
- Bridge Hydrology & Hydraulics
 - o The existing bridge where Bryant Avenue crosses the North Fork River will be replaced. This area is mapped by FEMA with a floodplain and a floodway. The effective FEMA map and model does not appear to include the current bridge

Location Description:

N. Bryant Ave. from NE 12th St. to Main St.

Activity Progress Narrative:

This activity was moved to A-06 as an administration cost because the city determined other projects of a higher priority. The contractor was notified to stop work on this activity until the City has determined what activity to fund with the remaining funds.

Accomplishments Performance Measures

No Accomplishments Performance Measures

Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.



Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Other Funding Sources

Amount

No Other Funding Sources Found

Total Other Funding Sources

Project # / Title: R4 - Housing / R4 - Housing

Grantee Activity Number: R4 - H-01-W-LMI

Activity Title: Royal Rock Redevelopment Project

Activity Category:

Construction of new housing

Activity Status:

Completed

Project Number:

R4 - Housing

Project Title:

R4 - Housing

Projected Start Date:

02/21/2017

Projected End Date:

02/21/2019

Benefit Type:

Direct (HouseHold)

Completed Activity Actual End Date:

National Objective:

Low/Mod

Responsible Organization:

City of Moore

Overall

	Apr 1 thru Jun 30, 2018	To Date
Total Projected Budget from All Sources	N/A	\$115,291.01
Total Budget	\$0.00	\$115,291.01
Total Obligated	\$0.00	\$115,291.01
Total Funds Drawdown	\$0.00	\$115,291.01
Program Funds Drawdown	\$0.00	\$115,291.01
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$0.00	\$115,291.01
City of Moore	\$0.00	\$115,291.01
Most Impacted and Distressed Expended	\$0.00	\$0.00
Match Contributed	\$0.00	\$0.00

Activity Description:

SECTION 1: PURPOSE

1.1 This amendment covers:

1.1.1 Phase 2 – The preparation of construction plans for infrastructure improvements in Janeway Village.



1.1.2 Phase 3 – Services during the construction of Janeway Village.

SECTION 2: PHASE 2 PROJECT SCOPE

2.1 Project will include the preparation of two (2) sets of construction drawings.

2.1.1 One set of constructions drawings each for:

- Rough Grading
- Utility Installation

2.2 Rough Grading construction drawings to include:

- 2.2.1 Roadway, parking areas, and building pads to rough subgrade elevation throughout the Janeway Village redevelopment area.
- 2.2.2 Preparation of a construction cost estimate
- 2.2.3 Construction plans shall include the following sheets:

- Cover sheet
- Typical sections
- Stormwater pollution prevention plan
- Site layout and grading sheets
- Cross-sections

2.3 Utility Installation construction drawings to include:

- 2.3.1 Design of all city owned water, sanitary sewer, and storm sewer lines within the Janeway Village redevelopment area.
- 2.3.2 Preparation of a construction cost estimate
- 2.3.3 Construction plans shall include the following sheets:

- Cover sheet
- Typical sections and details
- Stormwater pollution prevention plan
- Plan and profile sheets for each utility

2.4 It is understood that additional Right-of-Way will not be required.

SECTION 3: PHASE 3 PROJECT SCOPE

3.1 Periodic site visits and inspection services as requested by the owner.

SECTION 4: MEETINGS & MILESTONES

4.1 To be determined upon receipt of Notice to Proceed.

SECTION 5: CITY OF MOORE WILL FURNISH UPON REQUEST OF CONSULTANT

5.1 As built plans where available.

This activity was completed with the grant agreement. Future draws are completed in future rounds and associated activities. Accomplishments will be reported when entire project is complete.

Location Description:

Sw 17th and S. Janeway Ave.

Activity Progress Narrative:

This part of the project has been complete. The project, as a whole, is still ongoing. The end date will be updated at the end of the project, as a whole, and accomplishments will be updated and included in R5 - H-01-W-LMI.

Accomplishments Performance Measures

No Accomplishments Performance Measures

Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.



Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Other Funding Sources

Amount

No Other Funding Sources Found

Total Other Funding Sources

Project # / Title: R4 - Infrastructure / R4 - Infrastructure

Grantee Activity Number: R4 - I-03-W-URG

Activity Title: Little River Sewer Interceptor

Activity Category:

Construction/reconstruction of water/sewer lines or systems

Activity Status:

Completed

Project Number:

R4 - Infrastructure

Project Title:

R4 - Infrastructure

Projected Start Date:

02/21/2017

Projected End Date:

02/21/2019

Benefit Type:

Area ()

Completed Activity Actual End Date:

National Objective:

Urgent Need

Responsible Organization:

City of Moore

Overall

Total Projected Budget from All Sources

Apr 1 thru Jun 30, 2018

N/A

To Date

\$781,719.37

Total Budget

\$0.00

\$781,719.37

Total Obligated

\$0.00

\$781,719.37

Total Funds Drawdown

\$0.00

\$781,719.37

Program Funds Drawdown

\$0.00

\$781,719.37

Program Income Drawdown

\$0.00

\$0.00

Program Income Received

\$0.00

\$0.00

Total Funds Expended

\$0.00

\$781,719.37

Most Impacted and Distressed Expended

\$0.00

\$0.00

Match Contributed

\$0.00

\$0.00

Activity Description:

REHABILITATION AND/OR REPLACEMENT OF APPROXIMATELY 9,000 LINEAR FEET OF 12-INCH, 18-INCH AND 21-INCH SANITARY SEWER RELATED TO THE LITTLE RIVER PARK SANITARY SEWER INTERCEPTOR FROM APPROXIMATELY SOUTHWEST 4TH STREET AND THE LITTLE RIVER PARK TO APPROXIMATELY SOUTHWEST 27TH STREET AND I-35.

General Project Scope:



replacement construction plans, from the project conception through construction completion. All design and construction requirements of the City of Moore and the Oklahoma Department of Environmental Quality, will be followed for the rehabilitation and/or the replacement of 9,000 linear feet of the 12", 18" and 21" Little River Park Sanitary Sewer Interceptor. It is generally understood the scope of work will encompass, but not be strictly limited to: topographical survey; drainage basin and field reconnaissance; utility investigations; development of a preliminary engineering report that will include design concepts, identification of construction issues, preliminary construction costs and general recommendations for the work; preliminary field review meetings with staff and other stake holders; conduct utility conferences with all effected utility owners; completion of final construction plans; a final field review meeting with staff; preparation of bidding documents; bidding services and support; construction administration; and the culmination of the project by the delivery of as-built plans.

The following tasks and progressive billing milestones will be performed by the Engineer and/or his design team for this project. In addition, the engineering contract fee will be apportioned as follows:

Task

Percentage of Engineering Contract Fee

Task 1 – Survey and Condition Assessment

10%

Task 2 – Preliminary Engineering Design

15%

Task 3 – Final Design and Construction Documents

25%

Task 4 – Regulatory Permitting and Project Bidding

6%

Task 5 – Project Management and Construction Administration

23%

Task 6 – Direct Costs and Reimbursable Expenses

21%

Total

100%

Task 1 ~ Survey & Condition Assessment

Sub-Task 1A ~ Project Kickoff Meeting: The engineer or members of the design team will coordinate and hold a project kickoff meeting with the owner to outline the project scope and anticipated project schedule.

Sub-Task 1B ~ Drainage Basin Confirmation and Field Reconnaissance: The engineer or members of the design team will research and verify the contributing drainage basin and estimate sewage flow volumes for design. Mapping of the drainage basin and manhole locations will be made with a current aerial ortho-photograph of suitable resolution. Field reconnaissance may include, but not limited to flow monitoring, manhole inspections, identification of sewer siphons (if any), sanitary sewer and storm sewer cross connections. The owner will be responsible for providing temporary traffic control and assistance in accessing sewer manholes located in the street. All field reconnaissance work that requires the assistance of the owner will be coordinated by the engineer at a time that is convenient to the owner and/or the owner's maintenance staff. Cleaning and television inspection of the existing line is not included with this sub-task. If requested by the owner this extra service can be developed and submitted for approval as a contract amendment.

Task 2 ~ Preliminary Engineering Design

Sub-Task 2A ~ Preliminary Engineering Design Report/Field Review Meeting: The engineer and members of the design team will prepare a preliminary design report supported by design calculation and functional construction plans to demonstrate the effectiveness of the proposed sanitary sewer rehabilitation and/or replacement improvements. The preliminary design will show the existing topographical ground features, existing utilities, existing and proposed sanitary sewer lines, preliminary construction quantities and a preliminary construction cost estimate. The engineer will provide three (3) hard copies and one (1) electronic copy (PDF file format) of the preliminary engineering report to the owner. A design conference meeting will be held at the owner's office to review the findings of the preliminary engineering report. At this meeting, the owner will have the opportunity to make additions or changes to the project's overall design. The preliminary engineering report must be approved by the owner prior to the engineer or the design team proceeding to the next contractual task.

Task 3 ~ Final Construction Plans

Sub-Task 3A ~ Final Construction Plans: The engineer and members of the design team will provide a complete set of construction plans, specifications and supporting bid documents for the project based upon the overall scope of work and owner comments from the preliminary engineering report. The final design and construction plans will incorporate where applicable all City of Moore Construction Standards and Construction Specifications. The final construction plans will include, but not limited to, a professional engineer's sealed and signed title sheet, location map and drainage map, estimated quantities and pay items, construction notes, construction quantity summary sheets, survey data sheets, plan and profile sheets, construction

detail sheets, erosion control sheets and storm water management plan. The final plans and specifications, upon owner approval, will be used for bidding the project.

Task 4 ~ Regulatory Permitting and Project Bidding

Sub-Task 4A ~ Regulatory Permitting: The engineer and members of the design team will assist the owner with the project permitting by providing all required reports, permit applications and supporting construction documents. The owner will be responsible for all permit fees required. It is anticipated that permitting will be required by the

City of Moore Community Development Block Grant (CDBG) Administrator, the Oklahoma Department of Environmental Quality and the Oklahoma Water Resources Board for this project.

Sub-Task 4B ~ Project Bidding and Award: The engineer and members of the design team will assist the owner with bidding the construction project in as much as attendance of any Pre-Bid Meeting, development of a sealed and signed Engineer's Construction Estimate prior to bid opening, tabulation and review of all bids received and make any necessary recommendations of award of a construction contract. Inclusive with this sub-task will be the reproduction costs for five (5) full sized set of construction plans and ten (10) electronic copies (PDF file format) of the plans on compact disks (CD).

Task 5 ~ Project Management and Construction Administration

Sub-Task 5A ~ Project Management and Limited Construction Inspection: The engineer and members of the design team will provide overall project management for the duration of the project's construction. The engineer and members of the design team will conduct a pre-construction meeting, review all shop drawings, material submittals and handle all requests for information (RFI's) from the general contractor. The engineer will review and comment on request for information (RFI's) generated by the contractor and/or the owner's staff related to the plans and specifications.

The engineer and members of the design team will provide limited on-site construction inspection for the duration of the project. On a weekly basis and during critical construction tasks, the engineer or design team members will be on site to observe the construction to ensure the general contractor's work is in compliance with the plans and specifications. Daily inspection and observation will be the responsibility of the owner for the duration of the project.

Sub-Task 5B ~ Construction Administration: The engineer and members of the design team will provide limited contract administration and represent the owner in monitoring the construction progress for the project. Additionally, the engineer will review monthly pay claims, change orders or contract amendments, as well as the approval of the contractors final pay claim. The engineer will attend monthly progress meetings as scheduled by the owner during construction and make visual inspections of the work progress at that time.

Sub-Task 5C ~ As-Built Drawings/Documents: Upon completion of construction and acceptance of the project by the owner, the engineer and members of the design team will update the original construction plans to reflect the project's actual construction. The as-built plans will reflect the owner provide mark-ups that will be provided to the engineer at the final inspection. All changes and deviations from the original construction plans will be highlighted in red ink in accordance with standard drafting practices. The engineer will provide all as-built drawing files, in AutoCAD version 10 formats, as well as one (1) electronic copy (PDF file format) of the as-built plans. All design calculations used for the original design of the project will be bound and submitted to the owner with the as-built plans for a complete documentation package.

Task 6 ~ Direct Costs and Reimbursable Expenses

Sub-Task 6A ~ Direct Costs and Reimbursable Expenses: Anticipated direct costs reimbursable expenses will include the manhole location survey (Lemke Land Surveying), sewer flow monitoring (Urban Contractors) and any miscellaneous printing costs, special equipment costs and travel mileage that can be documented. The direct costs will be charged per invoices received from any sub-consultants used.

Location Description:

Little River Park, 700 SW 4th St. Moore, OK 73160

Activity Progress Narrative:

Accomplishments Performance Measures

No Accomplishments Performance Measures

Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Other Funding Sources

Amount

No Other Funding Sources Found

Total Other Funding Sources



Grantee Activity Number:	R4 - I-05-W-LMA
Activity Title:	Telephone Road Resurfacing South

Activity Category:
Construction/reconstruction of streets

Activity Status:
Completed

Project Number:
R4 - Infrastructure

Project Title:
R4 - Infrastructure

Projected Start Date:
02/21/2017

Projected End Date:
02/21/2019

Benefit Type:
Area ()

Completed Activity Actual End Date:

National Objective:
Low/Mod

Responsible Organization:
City of Moore

Overall	Apr 1 thru Jun 30, 2018	To Date
Total Projected Budget from All Sources	N/A	\$189.10
Total Budget	\$0.00	\$189.10
Total Obligated	\$0.00	\$189.10
Total Funds Drawdown	\$0.00	\$189.10
Program Funds Drawdown	\$0.00	\$189.10
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$0.00	\$189.10
Most Impacted and Distressed Expended	\$0.00	\$0.00
Match Contributed	\$0.00	\$0.00

Activity Description:

The project intent is construction to widen the Telephone Road (north of SW 19thStreet and south of 12thStreet) and add traffic signals to the intersection of the 17thStreet and Telephone Road. Also, reconstruction (resurfacing) Telephone Road, north of SW 19thStreet and south of SW 4thStreet.
Census 2000, 2010 ACS used due to this project using prior LMISD. The project began and the contract was executed before the transition deadline.

Location Description:

Within Section 23, Township 10 North, and Range 3, the project location is I-35 on Telephone Road between SW 4thStreet and SW 19thStreet in Moore, Cleveland County, Oklahoma 73160.
Census Block Group 201604-2

Activity Progress Narrative:



Accomplishments Performance Measures

	This Report Period	Cumulative Actual Total / Expected
	Total	Total
# of Housing Units	0	0/0
# of Multifamily Units	0	0/0
# of Singlefamily Units	0	0/0

Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Other Funding Sources	Amount
No Other Funding Sources Found	
Total Other Funding Sources	

Grantee Activity Number:	R4 - I-07-E-URG
Activity Title:	SE 4th Street Sidewalk

Activity Category:
Rehabilitation/reconstruction of a public improvement

Project Number:
R4 - Infrastructure

Projected Start Date:
02/21/2017

Benefit Type:
Area ()

National Objective:
Urgent Need

Activity Status:
Completed

Project Title:
R4 - Infrastructure

Projected End Date:
02/21/2019

Completed Activity Actual End Date:

Responsible Organization:
City of Moore

Overall	Apr 1 thru Jun 30, 2018	To Date
Total Projected Budget from All Sources	N/A	\$75,306.46
Total Budget	\$0.00	\$75,306.46
Total Obligated	\$0.00	\$75,306.46
Total Funds Drawdown	\$0.00	\$75,306.46
Program Funds Drawdown	\$0.00	\$75,306.46
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$0.00	\$75,306.46
Most Impacted and Distressed Expended	\$0.00	\$0.00
Match Contributed	\$0.00	\$0.00

Activity Description:

1.0 Project Description: Construction of a trail from Veteran’s Park to the railroad right of way with construction of a protective crossing at Highland East Junior High.

2.0 Scope/Objective: The project begins on SE 4th Street and Tower Drive and extends east approximately 1¼ miles to Veterans Memorial Park near North Bryant Avenue. The scope of the project includes construction of a trail with a maximum width of 10’ on the south side of SE 4th Street. A pedestrian signal crossing is anticipated on SE 4th Street at Highland East Junior High. Striping for crosswalks will be also added. Because SE 4th Street also functions as SH 37, coordination with the Oklahoma Department of Transportation will be required for the signal. Short retaining walls are anticipated to avoid new right of way acquisition. Utility relocations will be minimized. An RCB under 4th street at Veterans Memorial Park will require extension and pedestrian railing to build the trail at this location. The design services included in the scope are topographic survey, ADA compliant sidewalks, pedestrian crosswalk signal design and cost estimates.

3.0 Applicable Documents. Maps are attached to this task order.

4.0 Deliverables. Map Attached

- Survey Services Phase
- Set a minimum of 2 control points for horizontal and vertical purposes derived from an OPUS solution of a GPS static session.
 - Establish benchmarks every 500’ in project vicinity and run differential level loop.
 - Topographical survey will include all of the following existing surface features: roads, curbs, drives, sidewalks, buildings, finished floor at thresholds, signs, fences, walls, decorative trees, flowerbeds, all visible drainage structures/low lines, and visible and/or marked utilities.

- All utility companies servicing the project area will be contacted thru CALL OKIE 48 hours prior to survey and the location will be obtained. All utility information will be placed in the C3D drawing. CEC Corporation is not responsible for unmarked or mismarked utilities.
- Storm sewer manholes, sanitary sewer manholes, water valves and their inverts will be measured for depth (to the connection outside of survey limits).
- Contours at 1.0' minimum density
- Submit a C3D CAD file containing all above described items.

Design Development Phase

- Submit 60% and Final plans with construction cost estimates to the City of Moore for review.
- Attend up to four design review meetings with the City of Moore, ODOT and the school
- Submit final signed and sealed plans.
- The design will meet all standards of the City and State
- CEC to assist the City in utility coordination efforts with affected utilities

Construction Administration Phase

- Attend a pre-construction meeting with the successful contractor
- Conduct construction progress meetings
- Review contractor's submittals
- Review and recommend approval for payment of contractor's claims

As-Built Plans Phase

- Includes work required to obtain field changes to the plans and specifications and to incorporate any changes reflected in the GPS As-built survey into the project drawings to be submitted as As-Built Plans.

5.0 Reports.

Monthly Status Report (MSR). The Contractor shall prepare a Monthly Status and email to Jared Jakubowski and Kahley Gilbert on the final day of each month.

Location Description:

SE 4th Street from Tower Drive - S. Bryant Ave.

Activity Progress Narrative:

Accomplishments Performance Measures

	This Report Period	Cumulative Actual Total / Expected
	Total	Total
# of Housing Units	0	0/0
# of Multifamily Units	0	0/0
# of Singlefamily Units	0	0/0

Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found



Other Funding Sources

Amount

No Other Funding Sources Found

Total Other Funding Sources



Grantee Activity Number: R4 - I-14-E-URG
Activity Title: S. Broadway (Streets)

Activity Category:
 Construction/reconstruction of streets

Activity Status:
 Completed

Project Number:
 R4 - Infrastructure

Project Title:
 R4 - Infrastructure

Projected Start Date:
 02/21/2017

Projected End Date:
 02/06/2018

Benefit Type:
 Area ()

Completed Activity Actual End Date:

National Objective:
 Urgent Need

Responsible Organization:
 City of Moore

Overall	Apr 1 thru Jun 30, 2018	To Date
Total Projected Budget from All Sources	N/A	\$3,003.38
Total Budget	\$0.00	\$3,003.38
Total Obligated	\$0.00	\$3,003.38
Total Funds Drawdown	\$0.00	\$3,003.38
Program Funds Drawdown	\$0.00	\$3,003.38
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$0.00	\$3,003.38
Most Impacted and Distressed Expended	\$0.00	\$0.00
Match Contributed	\$0.00	\$0.00

Activity Description:

Engineering - All design will be in English units in accordance with the current 'Oklahoma Department of Transportation (ODOT) Design Manual', 'AASHTO Policy on Geometric Design of Highways and Streets', 'AASHTO LRFD Bridge Design Specifications' including current interims, the 'Manual on Uniform Traffic Control Devices', all applicable ODOT policies and procedures, and City of Moore standards.

Specifically, these services will include the following items:

ENVIRONMENTAL CLEARANCE

Since this will be a City-funded project, environmental clearance is not required and is not included in Poe's proposed scope of work.

TRAFFIC DATA AND INTERSECTION STUDY

Poe will provide traffic data for the project, including the SW 9th Street/Park Entrance intersection. Also included will be a traffic signal warrant study at the SW 9th Street/Park Entrance intersection. Signals are anticipated at this time. Poe will prepare plans for a signalized intersection.

SURVEY

Poe will perform all field surveys required for design of the project as well as all section surveys required for establishing control. Control points will be established for use during construction. Protected vertical and horizontal control points may be established at an interval of approximately 500 feet, and permanent bench marks may be established within 200 feet of each end of the project. Existing control points will be utilized where possible.

HYDRAULIC STUDY

A hydraulic study shall be performed for the project improvements. Poe will prepare a hydraulic report and determine the most economical length and configuration of the improved drainage system



that will carry ten-year storm flows (ten-percent annual chance storm). This report shall be based on proposed flows from the park project as previously designed by others.

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Consulting Engineers

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ROADWAY PLANS

Poe will prepare all roadway and roadway-related plans for Broadway Avenue, beginning approximately 200 feet south of SW 4th Street (end of existing intersection improvements) and extending south to the south line of Southmoor Addition. Options initially to be considered include:

(1) Four (4) lane city arterial facility with turning lanes at the SW 9th Street/Park Entrance intersection, at a minimum.

(2) Evaluate the four (4) lane option with new drainage through pavement crowning.

(3) Three (3) lanes city arterial facility with turning lanes at the SW 9th Street/Park Entrance intersection, at a minimum, and parallel parking along the park.

The initial phase of this design project will be presented as alternative design options prior to proceeding with final design plans. The basic scope assumes that the SW 9th Street/Park Entrance intersection will be improved extending north and south an adequate length to accommodate tapers and turn lanes (approximately 400 to 500 feet). The proposed roadway will be a curbed section with storm sewers, and sidewalks. Poe will also review the pavement design, based on recommendations in the geotechnical report. Included in the roadway design are grading, drainage, surfacing, signing, striping, and traffic control during construction. The roadway will be open to lo>construction unless it is determined that it can be closed.

STRUCTURAL DESIGN

Should the recommendation from any future hydraulic study include a special-design RCB or a span bridge, an additional fee will be agreed to by the City and Poe to accommodate the additional design effort required.

TRAFFIC SIGNAL PLANS

The scope assumes that the SW 9th Street/Park Entrance intersection improvement will require a signalized intersection as part of this project. Poe will prepare plans for a signalized intersection.

RIGHT-OF-WAY DOCUMENTS

Poe will provide appropriate right-of-way limits by pluses and offsets on the construction plans and will prepare right-of-way documents. These documents will include title research, warranty deeds, plot plans, and legal descriptions for each parcel acquired. The scope assumes a maximum of twenty-four (24) parcels will be acquired or require easements for this project. The City will be responsible for the R/W acquisition.

UTILITY COORDINATION

Existing utilities will be located as part of the detailed survey and design process. Poe will provide preliminary and 95% plans to all utility owners to verify locations and coordinate relocation requirements. Poe will identify utility relocations required and attend a Utility Conference with the utility companies to coordinate relocations. At present, there are no known relocations required of City owned utilities. If relocations of City owned utilities are identified, then Poe will prepare the plans for these relocations, at an additional fee agreed to by the City and Poe.

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Consulting Engineers

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GEOTECHNICAL INVESTIGATIONS

Geotechnical investigations for this project will be coordinated through the City, and accomplished by a geotechnical engineer selected by Poe and approved by the City. The investigation will include borings and samplings of the pavement and subgrade at appropriate intervals, with oversight and coordination from Poe. The geotechnical engineer will also provide a recommended pavement design.

BID PHASE SERVICES

Poe will prepare bidding documents including appropriate special provisions for the project and be provided with the standard City Moore front end documents. Poe will also provide other bid phase services including attending the pre-bid conference; issuing addenda; responding to contractor questions and inquiries during the bid period; and providing bid tabulation, bid evaluation, and award recommendation.

CONSTRUCTION PHASE SERVICES

During the construction period, Poe project personnel will attend a preconstruction conference, a final inspection of the completed project, review shop drawings and submittals by the contractor, and will be available to respond to questions and inquiries concerning the project design. Services will also include general administration of the construction contract, including review of contractor estimates, review of material testing results by City-furnished testing laboratories, and attendance at meetings as necessary. Poe will also make site visits and observations at intervals appropriate to the stage of construction, and report findings to the City. Services do not include continuous on-site inspection, supervision of contractor operations, or guarantee of Contractor performance. The



proposed fee for these services is based on approximately 4 hours per week for a 40-week construction period. Should the construction time extend significantly beyond this period, or if the City desires to increase the time or frequency of observation, the City shall pay an additional fee for these services as agreed to by the City and Poe. Following the final inspection, Poe will provide one set of As-Built plans according to the construction inspector's measurements.

Location Description:

400blk - 1700 blk of S. Broadway Ave.

Activity Progress Narrative:

Accomplishments Performance Measures

	This Report Period	Cumulative Actual Total / Expected
	Total	Total
# of Housing Units	0	0/0
# of Multifamily Units	0	0/0
# of Singlefamily Units	0	0/0

Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Other Funding Sources	Amount
No Other Funding Sources Found	
Total Other Funding Sources	



Grantee Activity Number:	R4 - I-15-W-URG
Activity Title:	Little River Park & Channel

Activity Category:
 Rehabilitation/reconstruction of a public improvement

Project Number:
 R4 - Infrastructure

Projected Start Date:
 02/21/2017

Benefit Type:
 Area ()

National Objective:
 Urgent Need

Activity Status:
 Completed

Project Title:
 R4 - Infrastructure

Projected End Date:
 02/21/2019

Completed Activity Actual End Date:

Responsible Organization:
 City of Moore

Overall	Apr 1 thru Jun 30, 2018	To Date
Total Projected Budget from All Sources	N/A	\$213,284.72
Total Budget	\$0.00	\$213,284.72
Total Obligated	\$0.00	\$213,284.72
Total Funds Drawdown	\$0.00	\$213,284.72
Program Funds Drawdown	\$0.00	\$213,284.72
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$0.00	\$213,284.72
City of Moore	\$0.00	\$213,284.72
Most Impacted and Distressed Expended	\$0.00	\$0.00
Match Contributed	\$0.00	\$0.00

Activity Description:

SECTION 1: PURPOSE
 1.1 Drainage improvements along Little River including Detention Ponds and Channel Improvements

SECTION 2: TASK ORDERS
 2.1 Project will be completed under two separate task orders:
 2.1.1 Previous task order to include:
 Boundary and Topographical survey
 Hydrologic and Hydraulic analysis proposed developments, detention ponds and channels
 Permit coordination, including Section 404 of the Clean Water Act
 Development of up to 3 alternatives for detention ponds and channels with enough storage volume to offset proposed developments
 Project review and coordination meetings as required
 Conceptual design report
 30% design plans for all improvements
 Conceptual cost estimate

2.1.2 Current task order to include:
 Final construction plans
 o To include all site grading, pond, channel, and utility design required for the project.
 Construction cost estimate



Submittal of CLOMR documents
Project review and coordination meetings as required
Construction services
o To include responses to request for Information, material submittals, attendance at pre bid and pre work meetings, and biweekly site visits during construction.

SECTION 3: CURRENT TASK ORDER SCOPE

3.1 Pond and Channel Design:

3.1.1 Recently completed master drainage plan models will be used to establish the existing condition. Proposed development conditions and floodplain changes will be modeled and used to design the project so that there is no increase in Base Flood Elevation as a result of the project.

3.1.2 Pond and channel alternatives will be analyzed for cut/fill volumes, to identify footprint areas to insure compliance with all environmental permitting, and to achieve the overall aesthetic goals of the redevelopment plan for this area.

3.1.3 Final construction plans for the pond, channel, and 17th Street improvements shall include:

- Cover sheet
- Summary of pay items and pay item notes
- Typical sections
- Miscellaneous details
- Survey data
- Geometric data
- Pond grading plans
- Roadway, Channel, and Utility plan and profile sheets
- Cross sections

3.2 Survey and Mapping: Additional surveying will be done on 17th Street between the Little River bridge and Telephone Road to facilitate the reconstruction of the road.

3.3 Environmental Permitting: Provided under previous task order

3.4 It is understood that additional Right-of-Way will not be required.

3.5 Storm sewers within the project corridor will be designed to convey the 1% annual chance storm.

SECTION 4: MEETINGS & MILESTONES

4.1 To be determined upon receipt of Notice to Proceed.

SECTION 5: CITY OF MOORE WILL FURNISH UPON REQUEST OF CONSULTANT

5.1 As built plans where available.

5.2 Assist with the development of a mitigation plan including the identification potential streams in the Lake Thunderbird watershed that could be used for mitigation with a perpetual conservation easement.

5.3 Limits of proposed development areas and an estimated percentage of imperviousness to be used in the hydrology and hydraulic analysis.

This round funding was to complete the engineering for this project. This activity was completed with the grant agreement. Future draws are completed in future rounds and associated activities. Accomplishments will be reflected in round 5 after project is complete.

Location Description:

Little River Park - 400 SW 4th Street

Activity Progress Narrative:

This part of the project has been complete. The project, as a whole, is still ongoing. The end date will be updated at the end of the project, as a whole, and accomplishments will be updated and included in R5 - I-15-W-URG.

Accomplishments Performance Measures

No Accomplishments Performance Measures

Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Other Funding Sources

Amount

No Other Funding Sources Found

Total Other Funding Sources

Grantee Activity Number:	R4 - I-20-W-URG
Activity Title:	Plaza Towers Streetscape and Bridge Box

Activity Category:
 Rehabilitation/reconstruction of a public improvement

Project Number:
 R4 - Infrastructure

Projected Start Date:
 02/21/2017

Benefit Type:
 Area ()

National Objective:
 Urgent Need

Activity Status:
 Completed

Project Title:
 R4 - Infrastructure

Projected End Date:
 10/19/2017

Completed Activity Actual End Date:

Responsible Organization:
 City of Moore

Overall	Apr 1 thru Jun 30, 2018	To Date
Total Projected Budget from All Sources	N/A	\$151,017.94
Total Budget	\$0.00	\$151,017.94
Total Obligated	\$0.00	\$151,017.94
Total Funds Drawdown	\$0.00	\$151,017.94
Program Funds Drawdown	\$0.00	\$151,017.94
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$0.00	\$151,017.94
Most Impacted and Distressed Expended	\$0.00	\$0.00
Match Contributed	\$0.00	\$0.00

Activity Description:
 Street repair and bridge box to connect communities over the creek.

Location Description:
 SW 11th from Eagle to Penn. Bridge Box connecting SW 11th at Plaza Towers Elementary

Activity Progress Narrative:

Accomplishments Performance Measures

	This Report Period	Cumulative Actual Total / Expected
	Total	Total
# of Linear feet of Public	0	2118/2318

	This Report Period	Cumulative Actual Total / Expected
	Total	Total



# of Housing Units	0	0/0
# of Multifamily Units	0	0/0
# of Singlefamily Units	0	0/0

Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Other Funding Sources	Amount
No Other Funding Sources Found	
Total Other Funding Sources	

Project # / Title: R4 - Planning / R4 - Planning

Grantee Activity Number:	R4 - P-07
Activity Title:	Geographic Information System Update

Activity Category: Planning	Activity Status: Under Way
Project Number: R4 - Planning	Project Title: R4 - Planning
Projected Start Date: 02/21/2017	Projected End Date: 02/21/2019
Benefit Type: Area ()	Completed Activity Actual End Date:
National Objective: N/A	Responsible Organization: City of Moore

Overall	Apr 1 thru Jun 30, 2018	To Date
Total Projected Budget from All Sources	N/A	\$109,163.66
Total Budget	\$0.00	\$109,163.66
Total Obligated	\$0.00	\$109,163.66
Total Funds Drawdown	\$0.00	\$109,163.66
Program Funds Drawdown	\$0.00	\$109,163.66



Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$0.00	\$109,163.66
City of Moore	\$0.00	\$109,163.66
Most Impacted and Distressed Expended	\$0.00	\$0.00
Match Contributed	\$0.00	\$0.00

Ancillary Activities

Responsible Organization	Activity Type	Project #	Grantee Activity #	Activity Title	Program Income Account
City of Moore	Planning	R2 - Planning	R2 - P-07	Geographic Information System Update	General Account
City of Moore	Planning	R5 - Planning	R5 - P-07	Geographic Information System Update	General Account

Activity Description:

Update of the GIS system to aid in recovery and resiliency.

Location Description:

City Wide

Activity Progress Narrative:

This project has been completed and the updates to the software has been completed. The expenditures were for the final bill for this project and the city has closed on this activity. The city has not closed it in DRGR because the city is working with HUD to determine if it is classified correctly and whether or not it is direct or indirect costs.

Accomplishments Performance Measures

No Accomplishments Performance Measures

Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Other Funding Sources

Amount

No Other Funding Sources Found

Total Other Funding Sources



Project # / Title: R5 - Administration / R5 - Administration

Grantee Activity Number: R5 - A-01

Activity Title: Community Development Services

Activity Category:

Administration

Activity Status:

Under Way

Project Number:

R5 - Administration

Project Title:

R5 - Administration

Projected Start Date:

11/21/2017

Projected End Date:

09/30/2019

Benefit Type:

()

Completed Activity Actual End Date:

National Objective:

N/A

Responsible Organization:

City of Moore

Overall	Apr 1 thru Jun 30, 2018	To Date
Total Projected Budget from All Sources	N/A	\$79,388.52
Total Budget	\$35,765.74	\$79,388.52
Total Obligated	\$35,765.74	\$79,388.52
Total Funds Drawdown	\$12,383.46	\$56,006.24
Program Funds Drawdown	\$12,383.46	\$56,006.24
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$12,680.00	\$56,302.78
City of Moore	\$12,680.00	\$56,302.78
Most Impacted and Distressed Expended	\$12,383.46	\$12,383.46
Match Contributed	\$0.00	\$0.00

Activity Description:

General CDBG-DR Program TA

Location Description:

City Wide

Activity Progress Narrative:

The difference of between the amount drawn and the amount expended is \$296.54. This is due to a voucher revision to correct a February 12, 2016 draw error.

The contractor provided assistance to the City in five areas during the reporting period:

Task Order 2017-06 Ongoing Technical Support on an As Needed Basis (General CDBG-DR)

- Monthly Reg & Law Report
- Multifamily Development Policies and Procedures
- Multifamily Operations Policies and Procedures
- Communications with HUD and Planning Grant Questions



- Little River Dirt Change Order
- DPA PnP Changes
- Sewer Interceptor

Task Order 2017-05 Janeway Implementation

- ENA follow-up calls
- DDA Review and Con Calls
- Memos re: Aspects of Janeway development
- Negotiations with Belmont
- Conference Calls re: Concerns & Strategies

Task Order 2018-01 Ongoing Technical Support on an As Needed Basis (General CDBG-DR)

- Multifamily Operations Policies and Procedures
- Railroad Underpass Planning and Cost-Plus discussions

Accomplishments Performance Measures

No Accomplishments Performance Measures

Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Other Funding Sources

Amount

No Other Funding Sources Found

Total Other Funding Sources

Grantee Activity Number:	R5 - A-02
Activity Title:	General Administration - (GA5)

Activity Category:

Administration

Project Number:

R5 - Administration

Projected Start Date:

11/21/2017

Benefit Type:

()

National Objective:

N/A

Activity Status:

Under Way

Project Title:

R5 - Administration

Projected End Date:

09/30/2019

Completed Activity Actual End Date:

Responsible Organization:

City of Moore

Overall	Apr 1 thru Jun 30, 2018	To Date
Total Projected Budget from All Sources	N/A	\$104,388.96
Total Budget	\$67,095.97	\$104,388.96
Total Obligated	\$67,095.97	\$104,388.96
Total Funds Drawdown	\$23,600.26	\$60,893.25
Program Funds Drawdown	\$23,600.26	\$60,893.25
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$21,471.54	\$50,072.53
City of Moore	\$21,471.54	\$50,072.53
Most Impacted and Distressed Expended	\$23,600.26	\$23,600.26
Match Contributed	\$0.00	\$15,669.25

Activity Description:

General CDBG-DR Administrative Activities

Location Description:

City Wide

Activity Progress Narrative:

This activity is for the payroll of the staff directly working with the grant. The difference between the drawn amount and expenditure amount is \$2,128.72. This is due to payroll from previous quarter drawn in this quarter.

Accomplishments Performance Measures

No Accomplishments Performance Measures



Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Other Funding Sources

Amount

No Other Funding Sources Found

Total Other Funding Sources



Grantee Activity Number:	R5 - A-03
Activity Title:	Internal Auditor

Activity Category:

Administration

Project Number:

R5 - Administration

Projected Start Date:

02/21/2017

Benefit Type:

()

National Objective:

N/A

Activity Status:

Under Way

Project Title:

R5 - Administration

Projected End Date:

09/30/2019

Completed Activity Actual End Date:

Responsible Organization:

Deloitte

Overall	Apr 1 thru Jun 30, 2018	To Date
Total Projected Budget from All Sources	N/A	\$61,139.73
Total Budget	\$40,000.00	\$61,139.73
Total Obligated	\$40,000.00	\$61,139.73
Total Funds Drawdown	\$0.00	\$21,139.73
Program Funds Drawdown	\$0.00	\$21,139.73
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$0.00	\$21,139.73
Deloitte	\$0.00	\$21,139.73
Most Impacted and Distressed Expended	\$0.00	\$0.00
Match Contributed	\$0.00	\$0.00

Activity Description:

The City has contracted with an Internal Auditor to ensure the City is properly managing the grant.

Location Description:

City

Activity Progress Narrative:

Auditors prepared and issued quarterly draft internal audit report. Auditors met with the City to plan the July 2018 internal audit visit and began drafting planning memo for the visit.

Accomplishments Performance Measures

No Accomplishments Performance Measures



Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Other Funding Sources

Amount

No Other Funding Sources Found

Total Other Funding Sources



Grantee Activity Number:	R5 - A-05
Activity Title:	General Administration

Activity Category:

Administration

Project Number:

R5 - Administration

Projected Start Date:

11/21/2017

Benefit Type:

()

National Objective:

N/A

Activity Status:

Completed

Project Title:

R5 - Administration

Projected End Date:

02/27/2018

Completed Activity Actual End Date:

Responsible Organization:

City of Moore

Overall	Apr 1 thru Jun 30, 2018	To Date
Total Projected Budget from All Sources	N/A	\$400.00
Total Budget	\$0.00	\$400.00
Total Obligated	\$0.00	\$400.00
Total Funds Drawdown	\$0.00	\$400.00
Program Funds Drawdown	\$0.00	\$400.00
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$0.00	\$400.00
City of Moore	\$0.00	\$400.00
Most Impacted and Distressed Expended	\$0.00	\$0.00
Match Contributed	\$0.00	\$0.00

Activity Description:

website subscription and software subscription to help manage the grant.

Location Description:

City Wide

Activity Progress Narrative:

Accomplishments Performance Measures

No Accomplishments Performance Measures



Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Other Funding Sources

Amount

No Other Funding Sources Found

Total Other Funding Sources



Grantee Activity Number:	R5 - A-07
Activity Title:	Railroad Underpass Engineering

Activity Category:

Administration

Project Number:

R5 - Administration

Projected Start Date:

09/01/2017

Benefit Type:

()

National Objective:

N/A

Activity Status:

Under Way

Project Title:

R5 - Administration

Projected End Date:

09/30/2019

Completed Activity Actual End Date:

Responsible Organization:

City of Moore

Overall	Apr 1 thru Jun 30, 2018	To Date
Total Projected Budget from All Sources	N/A	\$171,175.50
Total Budget	\$834.00	\$171,175.50
Total Obligated	\$834.00	\$171,175.50
Total Funds Drawdown	\$834.00	\$171,175.50
Program Funds Drawdown	\$834.00	\$171,175.50
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$834.00	\$171,175.50
City of Moore	\$834.00	\$171,175.50
Most Impacted and Distressed Expended	\$834.00	\$834.00
Match Contributed	\$0.00	\$0.00

Activity Description:

Location Description:

Activity Progress Narrative:

Engineers submitted right of way survey.

Accomplishments Performance Measures

No Accomplishments Performance Measures



Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Other Funding Sources

Amount

No Other Funding Sources Found

Total Other Funding Sources

Project # / Title: R5 - Housing / R5 - Housing

Grantee Activity Number: R5 - H-01-W-LMI

Activity Title: Royal Rock Redevelopment

Activity Category:

Construction of new housing

Project Number:

R5 - Housing

Projected Start Date:

09/30/2017

Benefit Type:

Direct (HouseHold)

National Objective:

Low/Mod

Activity Status:

Under Way

Project Title:

R5 - Housing

Projected End Date:

09/30/2019

Completed Activity Actual End Date:

Responsible Organization:

City of Moore

Overall

Total Projected Budget from All Sources

Apr 1 thru Jun 30, 2018

N/A

To Date

\$3,000,000.00

Total Budget

\$2,711,090.23

\$3,000,000.00

Total Obligated

\$2,711,090.23

\$3,000,000.00

Total Funds Drawdown

\$760,129.89

\$1,049,039.66

Program Funds Drawdown

\$760,129.89

\$1,049,039.66

Program Income Drawdown

\$0.00

\$0.00

Program Income Received

\$0.00

\$0.00

Total Funds Expended

\$760,991.20

\$1,049,867.61

City of Moore

\$760,991.20

\$1,049,867.61



Most Impacted and Distressed Expended	\$760,129.89	\$760,129.89
Match Contributed	\$0.00	\$5,797.50

Activity Description:

working on building a multifamily complex to replace LMI housing destroyed by the tornado.

Location Description:

Activity Progress Narrative:

The difference between the amount drawn and the amount of expenditures is \$861.31. This is due to payroll from the previous quarter being drawn in the this quarter.

The engineers have submitted a final draft of the plat to the City. They also submitted design plans for additional storm sewer on northwest side of site and electronic CAD files, plan set PDF's, and H&H files to developer. Engineers visited the site to identify existing utilities.

The construction contractor completed the sanitary sewer construction as well as water. All excavated dirt has been hauled off and 4.1 acres of sod has been laid. An additional storm sewer was laid and 95% of the structures have been completed.

Accomplishments Performance Measures

No Accomplishments Performance Measures

Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Other Funding Sources	Amount
No Other Funding Sources Found	
Total Other Funding Sources	



Grantee Activity Number: R5 - H-05-C-LMI

Activity Title: DPA - H-05

Activity Category:

Homeownership Assistance to low- and moderate-income

Project Number:

R5 - Housing

Projected Start Date:

03/24/2017

Benefit Type:

Direct (HouseHold)

National Objective:

Low/Mod

Activity Status:

Under Way

Project Title:

R5 - Housing

Projected End Date:

09/30/2019

Completed Activity Actual End Date:

Responsible Organization:

Neighborhood Housing Services

Overall	Apr 1 thru Jun 30, 2018	To Date
Total Projected Budget from All Sources	N/A	\$1,000,000.00
Total Budget	\$0.00	\$1,000,000.00
Total Obligated	\$0.00	\$1,000,000.00
Total Funds Drawdown	\$0.00	(\$3,559.31)
Program Funds Drawdown	\$0.00	(\$3,559.31)
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$0.00	\$33,765.66
City of Moore	\$0.00	\$33,765.66
Neighborhood Housing Services	\$0.00	\$0.00
Most Impacted and Distressed Expended	\$0.00	\$0.00
Match Contributed	\$0.00	\$0.00

Activity Description:

This activity will help low and moderate income families buy homes. This activity will also help the communities impacted by disaster recover and rebuild on empty lots.

Location Description:

City wide

Activity Progress Narrative:

During this quarter the subrecipient accepted and processed applications, helped explain DPA program, provided loan counseling and determined eligibility.

Accomplishments Performance Measures

No Accomplishments Performance Measures



Beneficiaries Performance Measures

	This Report Period			Cumulative Actual Total / Expected			
	Low	Mod	Total	Low	Mod	Total	Low/Mod
# of Households	0	0	0	0/0	0/25	0/25	0
# Owner Households	0	0	0	0/0	0/25	0/25	0

Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Other Funding Sources

Amount

No Other Funding Sources Found

Total Other Funding Sources

Project # / Title: R5 - Infrastructure / R5 - Infrastructure

Grantee Activity Number: R5 - I-03-W-URG

Activity Title: Little River Sewer Interceptor

Activity Category:

Construction/reconstruction of water/sewer lines or systems

Project Number:

R5 - Infrastructure

Projected Start Date:

09/01/2017

Benefit Type:

Area ()

National Objective:

Urgent Need

Activity Status:

Under Way

Project Title:

R5 - Infrastructure

Projected End Date:

09/30/2019

Completed Activity Actual End Date:

Responsible Organization:

City of Moore

Overall

Total Projected Budget from All Sources

Apr 1 thru Jun 30, 2018

To Date

N/A

\$973,826.76

Total Budget

\$22,440.00

\$973,826.76

Total Obligated

\$22,440.00

\$973,826.76

Total Funds Drawdown

\$3,465.00

\$954,851.76

Program Funds Drawdown

\$3,465.00

\$954,851.76

Program Income Drawdown

\$0.00

\$0.00

Program Income Received

\$0.00

\$0.00



Total Funds Expended	\$3,465.00	\$953,894.80
City of Moore	\$3,465.00	\$953,894.80
Most Impacted and Distressed Expended	\$3,465.00	\$3,465.00
Match Contributed	\$0.00	\$0.00

Activity Description:

replace and realign and sewer line and sewer interceptor

Location Description:

Activity Progress Narrative:

DEQ requested sod to be laid on the north end of the project site next to the channel. The sod was laid. The City is waiting on certified payroll documents. Once those are received the sod contractor will be paid the project closeout will be complete.

Accomplishments Performance Measures

	This Report Period	Cumulative Actual Total / Expected
	Total	Total
# of Linear feet of Public	0	3905/0

Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Other Funding Sources	Amount
No Other Funding Sources Found	
Total Other Funding Sources	



Grantee Activity Number:	R5 - I-05-W-LMA
Activity Title:	Telephone Road Resurfacing South

Activity Category:
Construction/reconstruction of streets

Activity Status:
Completed

Project Number:
R5 - Infrastructure

Project Title:
R5 - Infrastructure

Projected Start Date:
09/01/2017

Projected End Date:
09/30/2019

Benefit Type:
Area ()

Completed Activity Actual End Date:

National Objective:
Low/Mod

Responsible Organization:
City of Moore

Overall	Apr 1 thru Jun 30, 2018	To Date
Total Projected Budget from All Sources	N/A	\$1,207,236.87
Total Budget	\$74,305.38	\$1,207,236.87
Total Obligated	\$74,305.38	\$1,207,236.87
Total Funds Drawdown	\$74,305.38	\$1,207,236.87
Program Funds Drawdown	\$74,305.38	\$1,207,236.87
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$74,305.38	\$1,206,574.39
City of Moore	\$74,305.38	\$1,206,574.39
Most Impacted and Distressed Expended	\$74,305.38	\$74,305.38
Match Contributed	\$0.00	\$0.00

Activity Description:

resurface, widen, and add traffic lighting to the road

Census 2000, 2010 ACS used due to this project using prior LMISD. The project began and the contract was executed before the transition deadline.

Location Description:

Census Block Group 201604-2

Activity Progress Narrative:

Final invoices have been paid. Project was closed out May 22, 2018.

Accomplishments Performance Measures

	This Report Period	Cumulative Actual Total / Expected
	Total	Total
# of Linear feet of Public	0	15363/5221



Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Other Funding Sources

Amount

No Other Funding Sources Found

Total Other Funding Sources



Grantee Activity Number:	R5 - I-07-E-URG
Activity Title:	SE 4th Street Sidewalk

Activity Category:
 Rehabilitation/reconstruction of a public improvement

Project Number:
 R5 - Infrastructure

Projected Start Date:
 09/01/2017

Benefit Type:
 Area ()

National Objective:
 Urgent Need

Activity Status:
 Completed

Project Title:
 R5 - Infrastructure

Projected End Date:
 04/30/2018

Completed Activity Actual End Date:

Responsible Organization:
 City of Moore

Overall	Apr 1 thru Jun 30, 2018	To Date
Total Projected Budget from All Sources	N/A	\$38,883.29
Total Budget	\$0.00	\$38,883.29
Total Obligated	\$0.00	\$38,883.29
Total Funds Drawdown	\$0.00	\$38,883.29
Program Funds Drawdown	\$0.00	\$38,883.29
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$0.00	\$38,883.29
Most Impacted and Distressed Expended	\$0.00	\$0.00
Match Contributed	\$0.00	\$0.00

Activity Description:
 replace a sidewalk and add gateway to neighborhood

Location Description:

Activity Progress Narrative:

Accomplishments Performance Measures

	This Report Period	Cumulative Actual Total / Expected
	Total	Total
# of Linear feet of Public	0	4934/4934



Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Other Funding Sources

Amount

No Other Funding Sources Found

Total Other Funding Sources



Grantee Activity Number:	R5 - I-14-E-URG
Activity Title:	S. Broadway (Streets)

Activity Category:
Construction/reconstruction of streets

Activity Status:
Completed

Project Number:
R5 - Infrastructure

Project Title:
R5 - Infrastructure

Projected Start Date:
11/21/2017

Projected End Date:
02/06/2018

Benefit Type:
Area ()

Completed Activity Actual End Date:

National Objective:
Urgent Need

Responsible Organization:
City of Moore

Overall	Apr 1 thru Jun 30, 2018	To Date
Total Projected Budget from All Sources	N/A	\$23,866.24
Total Budget	\$0.00	\$23,866.24
Total Obligated	\$0.00	\$23,866.24
Total Funds Drawdown	\$0.00	\$23,866.24
Program Funds Drawdown	\$0.00	\$23,866.24
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$0.00	\$23,866.24
Most Impacted and Distressed Expended	\$0.00	\$0.00
Match Contributed	\$0.00	\$0.00

Activity Description:

resurface street and add signage

Location Description:

S Broadway between 4th and 19th

Activity Progress Narrative:

Accomplishments Performance Measures

	This Report Period	Cumulative Actual Total / Expected
	Total	Total
# of Linear feet of Public	0	9436/9436



Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Other Funding Sources

Amount

No Other Funding Sources Found

Total Other Funding Sources



Grantee Activity Number:	R5 - I-15-W-URG
Activity Title:	Little River Park & Channel

Activity Category:
Rehabilitation/reconstruction of a public improvement

Project Number:
R5 - Infrastructure

Projected Start Date:
09/01/2017

Benefit Type:
Area ()

National Objective:
Urgent Need

Activity Status:
Under Way

Project Title:
R5 - Infrastructure

Projected End Date:
09/30/2019

Completed Activity Actual End Date:

Responsible Organization:
City of Moore

Overall	Apr 1 thru Jun 30, 2018	To Date
Total Projected Budget from All Sources	N/A	\$10,003,443.75
Total Budget	\$9,924,934.66	\$10,003,443.75
Total Obligated	\$9,924,934.66	\$10,003,443.75
Total Funds Drawdown	\$14,309.74	\$92,818.83
Program Funds Drawdown	\$14,309.74	\$92,818.83
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$158,401.59	\$235,601.90
City of Moore	\$158,401.59	\$235,601.90
Most Impacted and Distressed Expended	\$14,309.74	\$14,309.74
Match Contributed	\$0.00	\$0.00

Activity Description:
reconstruct the channel to reduce the flood plain

Location Description:

Activity Progress Narrative:

The difference between the amount drawn and the amount of expenditures is \$144,091.85. This is due to an invoice paid in late June and not yet drawn.

The engineers provided CAD files for survey staking. They visited the site for an update on construction. Engineers also reviewed existing utilities and coordinating CAD files with the contractor. Engineers attended utility coordination meeting. The contractor mobilized field office, personnel, and equipment. They installed silt fence, and began structural excavation of the utility structure. The contractor also cleared and grubbed the site, and started the engineering and production of the recon wall.



Accomplishments Performance Measures

No Accomplishments Performance Measures

Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Other Funding Sources

Amount

No Other Funding Sources Found

Total Other Funding Sources

Project # / Title: R5 - Planning / R5 - Planning

Grantee Activity Number: R5 - P-07

Activity Title: Geographic Information System Update

Activity Category:

Planning

Activity Status:

Under Way

Project Number:

R5 - Planning

Project Title:

R5 - Planning

Projected Start Date:

09/30/2017

Projected End Date:

09/30/2019

Benefit Type:

Area ()

Completed Activity Actual End Date:

National Objective:

N/A

Responsible Organization:

City of Moore

Overall

Total Projected Budget from All Sources

Apr 1 thru Jun 30, 2018

N/A

To Date

\$55,201.60

Total Budget

\$0.00

\$55,201.60

Total Obligated

\$0.00

\$55,201.60

Total Funds Drawdown

\$0.00

\$55,201.60

Program Funds Drawdown

\$0.00

\$55,201.60



Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$0.00	\$55,201.60
City of Moore	\$0.00	\$55,201.60
Most Impacted and Distressed Expended	\$0.00	\$0.00
Match Contributed	\$0.00	\$0.00

Activity Description:

Update of the GIS system to aid in recovery and resiliency

Location Description:

City wide

Activity Progress Narrative:

This project has been completed and the updates to the software has been completed. The expenditures were for the final bill for this project and the city has closed on this activity. The city has not closed it in DRGR because the city is working with HUD to determine if it is classified correctly and whether or not it is direct or indirect costs.

Accomplishments Performance Measures

No Accomplishments Performance Measures

Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Other Funding Sources

Amount

No Other Funding Sources Found

Total Other Funding Sources

Project # / Title: R5 - Public Facilities / R5 - Public Facilities

Grantee Activity Number: R5 - PF-02-W-URG

Activity Title: Little River Playground

Activity Category:

Activity Status:



Rehabilitation/reconstruction of a public improvement

Completed

Project Number:

R5 - Public Facilities

Project Title:

R5 - Public Facilities

Projected Start Date:

09/01/2017

Projected End Date:

11/30/2017

Benefit Type:

Area ()

Completed Activity Actual End Date:

National Objective:

Urgent Need

Responsible Organization:

City of Moore

Overall

Total Projected Budget from All Sources

Apr 1 thru Jun 30, 2018

N/A

To Date

\$101,903.52

Total Budget

\$0.00

\$101,903.52

Total Obligated

\$0.00

\$101,903.52

Total Funds Drawdown

\$0.00

\$101,903.52

Program Funds Drawdown

\$0.00

\$101,903.52

Program Income Drawdown

\$0.00

\$0.00

Program Income Received

\$0.00

\$0.00

Total Funds Expended

\$0.00

\$101,903.52

Most Impacted and Distressed Expended

\$0.00

\$0.00

Match Contributed

\$0.00

\$0.00

Activity Description:

rebuild the park with splashpad

Location Description:

709 SW 11th

Activity Progress Narrative:

Accomplishments Performance Measures

	This Report Period	Cumulative Actual Total / Expected
	Total	Total
# of Elevated Structures	0	1/1



Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Other Funding Sources

Amount

No Other Funding Sources Found

Total Other Funding Sources

Monitoring, Audit, and Technical Assistance

Event Type	This Report Period	To Date
Monitoring, Audits, and Technical Assistance	0	27
Monitoring Visits	0	3
Audit Visits	0	12
Technical Assistance Visits	0	12
Monitoring/Technical Assistance Visits	0	0
Report/Letter Issued	0	23

