



City of Roswell Projects Status

5/18/2021

Street Projects & Other

Country Club/Main Traffic Signal:

SCOPE: Upgrade traffic signals at Country Club and Main. Final cost \$528,668.20
BUDGET: \$ 750,000 Legis. Grant \$712.5K, City \$37.5
FUNDING SOURCE: FY 2019 Special Electronics Budget, PO 22002450, \$464,926.84
EST. COMPLETION: Opened to traffic October 1, 2020
PROJECT STATUS: 100%
 Project complete, audit completed. Reimbursement package in process.

S. Atkinson Project - McGaffey to 2nd Street

SCOPE: ADA / Sidewalk & Mill & Fill of pavement
BUDGET: \$1,451,732 (\$990,000 NMDOT Share) Close out pending - due to Contractor dispute.
FUNDING SOURCE: FY 2019 Budget Change order was submitted to contractor 12.17.2020
EST. COMPLETION: Work in Dec. 2019 was completed
PROJECT STATUS: 99%
 NMDOT & FHWA need to perform project audit of City. City audit complete. Final change order has been submitted to NMDOT for approval. Once approved by NMDOT, then project can be closed and final payment to contractor, \$116,731.60. Project may experience \$65k savings. Louis Najjar met with J&H on April 20, 2021 to go over quantities, payments to date to resolve closure of project.

Lea/Deming Bridge

Bids Opened 12.8.2020, Award to Council January 14, 2021

SCOPE: Remove and replace bridge
BUDGET: Balance of Grant - \$693,981. Bid Award Cost \$1,020,353.00
FUNDING SOURCE: 2019 Legislative Grant \$800,000 Low bid received Abraham's Const. \$1,100,280.31
EST. COMPLETION: 9/30/2021 City Funds Required \$406,299.31
PROJECT STATUS: 26%
 RFP for design awarded to Souder Miller & Associates in the amount of \$103,018.95

Contractor has completed curb & gutter, sidewalk, ADA ramps on the Deming & northern Lea portion of project. Bridge removal of the 1938 bridge began Tuesday, April 20, 2021. Deming paving completed. Contractor forming new CBC structure.

N. Garden Second Bridge - Roswell Livestock Auction

Legislature 2021 - \$889,000 for project

SCOPE: Remove and replace bridge - roadway approaches from Cherry north to Spring River bridge
BUDGET: Engr. Estimate \$1,000,000 Requested FY 22
FUNDING SOURCE: 2021 Legislative Grant \$889,000
EST. COMPLETION: 7/31/2021 City Funds Required \$111,111
PROJECT STATUS: 0%
 City Engineering Department to survey, design, bid and construction management in-house.

N. Atkinson Project - 2nd to Cherry St.

Project to Open Bids June 8, 2021

SCOPE: ADA / Sidewalk & reconstruction of pavement
BUDGET: (\$1,000,000 NMDOT Share) Current Engr. Estimate \$1,400,000, Required City funding \$400,000
 Design PO #22002226 \$62,241.38
 Design Survey Performed by Engineering Department
FUNDING SOURCE: FY 20 Budget Capital Improvements
EST. COMPLETION: 12/31/2021
PROJECT STATUS: Design 100%

Plans 100% complete. Final approval by NMDOT in August 2020. Bid in early 2021. The funding of this project construction is to be charged to FY 22

Spring River Trail - Atkinson to Virginia

Bids opened March 9, 2021 - Low Bidder - Constructors

SCOPE: Trail maintenance improvements
BUDGET: (\$127,326 NMDOT Share) March 9, 2021 Low Bid Amount \$159,485.45
 Design PO #22002447 \$27,039.20
 Design Survey Performed by Engineering Department City Funding Req'd. \$32,159.45
FUNDING SOURCE: FY 20 Budget Capital Improvements
EST. COMPLETION: 7/31/2021
PROJECT STATUS: Design 100%

Plans 100% complete. Final approval by NMDOT in August 2020. 1st bid of \$208,501.08 rejected due to overbudget and only 1 bid. Rebid with adjusted scope of work opened bids March 9, 2021. Awaiting contract, bonds and insurance from Constructors to commence project. Preconstruction conference was held May 11, 2021. Work scheduled to begin June 2021.

N. Main - Pavement Maintenance - COOP

PO Approved by Council 12.10.2020

Agreement with NMDOT approved at July 9, 2020 City Council for \$215,443
 (Original limits with application)

SCOPE: Micro Surface or Nova Chip on Main - Alameda to McGaffey & College to Country Club (Original limits with application)

BUDGET: Estimated Current project funding is \$621,789, PO 22101230 Final Invoice = \$376,640.75
 Current full width Engineer Estimate \$621,789, NMDOT \$161,582, Recommended City funding \$460,207

FUNDING SOURCE: Current Project Amount \$621,789

NMDOT Funding	\$161,582	Current NMDOT agreement
City Portions	\$53,861	Current NMDOT agreement
City additional	\$406,346	(Actual \$215,058.75)
NMDOT Additional	\$176,229	

EST. COMPLETION: Project Completed March 12, 2021

PROJECT STATUS: PO Approved by Council 12.10.2020
 Construction completed.

Hondo River Trail - 2nd to Virginia Project to bid in Fall 2021 -

SCOPE: Trail maintenance improvements

BUDGET: \$129,000 (\$110,218 NMDOT Share) NMDOT FY 21, Construction Costs based on 2018 Estimate

FUNDING SOURCE: FY 20 Budget Capital Improvements

EST. COMPLETION: 12/1/2021

PROJECT STATUS: 2%

Engineering has performed survey and began plans. Agreement with NMDOT in place. Engineering Department has plans at 60% design. NMDOT review for 30% milestone design inspection was held 12.16.2020. 60% Plans were submitted May 17, 2021.

RFP-20-004 On Call Engineering Services

SCOPE: Qualify pool of engineering firms

BUDGET: Budget for projects as needed

FUNDING SOURCE: From Project Budgets

EST. COMPLETION: 2 year pool

PROJECT STATUS: RFP Complete and vendors approved.
 Vendors approved are Bohannan Huston Inc; Enprotec Hibbs & Todd; HDR Inc.; JSH Engineering; Smith Engineering; Souder Miller & Associates

CDBG Grant 18-C-NR-I-03-G-14 Boys & Girls Club

SCOPE: Repairs and Upgrades to Boys & Girls Club

ESTIMATED COST: \$1,048,123.50 Bid Cost Current cost \$1,060,116.93 due to Change Order 1

FUNDING SOURCE: Federal Grant & FY19 City Budget

BUDGET	Bid Cost	\$ 1,048,123.50	Final actual cost to WSCI = \$1,112,479.03
	HVACs	\$ 59,360.00	City Supplied
	Professional Services	\$ 42,595.00	JSH Engineering
	SENMCOG	\$ 15,000.00	
	Total Change Orders:	\$ 64,355.53	
	Total Cost	\$ 1,229,434.03	

PROJECT SCHEDULE: August 2020 - April 8, 2021

PROJECT COMPLETION: 99% Awaiting final punch list completion & internal audit

PROJECT STATUS: Project to awarded to White Sands Construction Co. Pre-construction held August 28, 2020. Contractor has commenced, currently completed is asphalt parking lot, most of concrete sidewalk, electrical. Working on concrete floor polishing, HVAC and ceiling work. Change order 1 was required to replace damaged ceiling insulation in Teen Room, Game Room, Computer Lab and adjacent bathrooms. This CO 1 = \$11,993.43. Change order 2 removal of two gym wood floor layers at a cost of \$6000. Project also found damaged concrete sub-flooring in the original 1960s gymnasium. Change order 3 is gym floor remediation \$34,816.09, and vent fire detectors in City provided HVAC units and ducting at \$3,015.35. Change orders 4 was concrete polishing rework. \$4,726.94.

E. College - Pavement Maintenance - NMDOT COOP FY 22

Offer made by NMDOT

Taking to City Council for resolution to support FY 22

SCOPE: Nova Chip - E. College - from Main to Atkinson

BUDGET: Estimated Current project funding is: Requested for FY 22
 Engineer Estimate \$398,100; NMDOT \$199,050, Recommended City funding \$199,050

FUNDING SOURCE: Current Project Amount
 NMDOT Funding
 City Portions
 City additional

EST. COMPLETION: FY 22

PROJECT STATUS: Project requested for FY 22 Bud
 Engineering requested to NMDOT to assist in E. College pavement maintenance, March 2021. April 2021 NMDOT made offer of funding.

McGaffey - Atkinson to Garden

ON HOLD DUE TO BUDGET

SCOPE: ADA/Sidewalk - Mill & Fill 2800 LF 13500 SY

BUDGET: Estimated \$1.3 million 3" Mill & Fill only = \$459K

FUNDING SOURCE: Submitted on 2020 Legislative ICIP

EST. COMPLETION:

PROJECT STATUS: Project is on the year 1 Pavement Condition List. No activity
 Project on hold due to lack of funding.

McGaffey - Main to Garden**ON HOLD DUE TO BUDGET**

SCOPE: ADA/Sidewalk - Mill & Fill 2500 LF 12000 SY
BUDGET: Estimated \$1.3 million 3" Mill & Fill only = \$408K
FUNDING SOURCE: Submitted on 2020 Legislative ICIP
EST. COMPLETION:
PROJECT STATUS:

Project is on the year 1 Pavement Condition List. No activity

McGaffey - Wyoming to Union**Submitted for 2021 Legislative ICIP**

SCOPE: ADA/Sidewalk - Mill & Fill 3000 LF 14,500 SY
BUDGET: Estimated \$1.4 million 3" mill & fill only = \$493K
FUNDING SOURCE: Submitted for 2021 Legislative ICIP consideration.
EST. COMPLETION:
PROJECT STATUS:

Project is on the year 1 Pavement Condition List. No activity

Project on hold due to lack of funding. Project was selected as top 5 ICIP projects for City of Roswell.

FY 21 - Hot Recycling & Micro-surfacing Pavement Maintenance**PO approved by Council on 12.10.2020**

SCOPE: Hot Recycle & Micro-surfacing of various streets
BUDGET: Estimated \$699,706.77 - Hot Recycling only, hot recycled areas to be Micro-Surfaced, Estimated \$513,418.64
FUNDING SOURCE: City Road Fund
EST. COMPLETION: 5/7/2021
PROJECT STATUS: Project ready to go, need verified funding PO 2210103 \$478,320.23 for micro surfacing

Streets have been selected by using Pavement Condition Survey and field review by Streets & City Engineer. Hot recycling began March 15, 2021, and completed March 31, 2021. Micro-surfacing began March 30 & completed April 15, 2021. Streets included : 1. W. Poe from Main to Sunset, 2. S. Garden from Marker to McGaffey, 3. E. Mescalero from Garden to Atkinson 4. W 19th from Main to Union 5. N. Union from 19th to College, 5. S Union - from 2nd to McGaffey

FY 21 - Only Micro-surfacing Pavement Maintenance**ON HOLD DUE TO BUDGET**

SCOPE: Only Micro-surfacing of various streets
BUDGET: Estimated \$ 249,512
FUNDING SOURCE: City Road Fund
EST. COMPLETION: 5/30/2021
PROJECT STATUS: Project ready to go, need verified funding

Streets have been selected by using Pavement Condition Survey and field review by Streets & City Engineer. This work to be resubmitted for budget year FY 22.

FY 21 - Nova Chip Pavement Maintenance**ON HOLD DUE TO BUDGET**

SCOPE: Place Nova-Chip pavement maintenance lift (plant mix wearing course) - Portions of N. Atkinson
BUDGET: Estimated \$ 445,197
FUNDING SOURCE: City Road Fund
EST. COMPLETION: 5/30/2021
PROJECT STATUS:

This work to be resubmitted for budget year FY 22. This is N. Atkinson that has already been crack sealed by Streets Department.

FY 22 - Mill & Fill Pavement Rehab**ON HOLD DUE TO BUDGET**

SCOPE: Mill and fill 3" depth of existing streets. Portions of Sunset, N. Garden and S. Washington
BUDGET: Estimated \$ 2,365,572
FUNDING SOURCE: Engineering Capital Improvement Fund
EST. COMPLETION: Awaiting Funding
PROJECT STATUS:

Streets have been selected by using Pavement Condition Survey and field review by Streets & City Engineer. This project is to address pavement condition only. These locations will not have any sidewalk/ADA improvements. This work to be resubmitted for budget year FY 22.

Bland/Atkinson Turning Lane**ON HOLD DUE TO BUDGET**

SCOPE: Build turn lane EBL traffic from S. Atkinson
BUDGET: Estimated cost \$100K
FUNDING SOURCE: Special Electronics
EST. COMPLETION:
PROJECT STATUS: Design Complete

This NBL to Bland turning lane could never be constructed due to XCEL power poles. In 2019 a pole was damaged and as such, City requested that power pole be relocated to allow future construction of turning lane. Design is complete and awaiting funding. Will be requested in future budget cycle.

E Hobson Road Widening**ON HOLD DUE TO BUDGET**

SCOPE: Widen Hobson Road from E. Earl Cummings Loop east to YO Crossing Road, with turning lanes at Hobson/Earl Cummings Road.
BUDGET: \$65,000
FUNDING SOURCE: Capital Improvements
 Road Cores PO 22001555 \$431.33 - Completed
 Design Services PO 22001652 \$64,380.88
 Topo Survey Performed by Engineering Department
 Geotech Testing Performed by Engineering Department
EST. COMPLETION: Unknown until funded
PROJECT STATUS: Design 100%

This project would be conducive to development and access to Roswell Air Center. Plans are complete and project is ready to be prepared for bids if funding becomes available

Habitat For Humanity Subdivision Development

ON HOLD DUE TO BUDGET

SCOPE: Construct cul-de-sac for Humanity Way Court
BUDGET: Estimated cost \$180K
FUNDING SOURCE: Capital Improvement
EST. COMPLETION: Unknown until funded
PROJECT STATUS: Design Complete

The City created a subdivision in 2018 for low income housing. As owner/developer the City needs to construct the cul-de-sac. This to be requested in future budget cycles.

Projects coordinated with Utility Departments

RIAC Reservoirs

SCOPE: (2) New Water Towers at RIAC
BUDGET: Design Complete \$ 178,500 PO 180704
Historic Documents \$ 10,458 PO 190125 _
Const. Prof. Services \$ 612,597 PO 22000643 Steel fabrication inspection, field rebar, coating certified inspection
Const. Contractor \$ 6,148,750 PO 22002556 Drinking Water Loan - \$5,381,142 Principal - Forgiveness \$389,463
Total Cost \$ 6,950,304
FUNDING SOURCE: EPA Loan & Water Capital Fund
EST. COMPLETION: Tower 1 Gillis St. January 2021, Tower 2 W. Martin St. August 2021.
PROJECT STATUS: Time used 75%.

Construction commenced 11.18.19. Tower 1 (Gillis St.) has painting completed. Approximately 85% complete. Tower 2 (W Martin St) painting complete pain. Approximately 85% complete - finish crews are on the job. Tower 2 should be in service before May 1, 2021. Winds and cold have delayed operations on Tower 2.

Large Diameter Valve Project FY 21

SCOPE: Large Diameter Valve construction
BUDGET: \$1,438,96 (Bid) PO 22002823 - Final cost = \$1,666,029.46
FUNDING SOURCE: 2019 Legislative Grant \$750,000 and Water Enterprise all over \$750K
EST. COMPLETION: Completed in Feb. 2021
PROJECT STATUS: 100% Need to close out with DFA/NMED

Engineering Department in house design and construction inspection and management.
Work commenced May 4, 2020. Preliminary excavation and pipe measurements performed. Excavations revealed significantly different site conditions than the old construction plans showed. Change Order 1 addressed this. Project History: Contractor waited on parts, which were delayed due to Covid19. During preliminary excavation and verification of pipe review, three of the four sites have significant differing site conditions. Pipe is not constructed or in position as per plans. Change order 2 - Final was to reconcile final measured quantities in the amount of \$4,588.71. Final payment in process

Manhole Rehab Project 2020

SCOPE: Rehabilitate 53 sewer manholes.
BUDGET: \$204,343.03 award amount Final Cost - \$202,294.19
FUNDING SOURCE: FY 21 Budget
EST. COMPLETION: Completed Feb 2021
PROJECT STATUS: Project is Complete

Engineering Department in house design and construction inspection and management.
Contract work by Corrosion Resistant Coatings

WWTP Screw Press Improvements

PO for design approved by Council 12.10.2020

SCOPE: Install screw presses at WWTP
BUDGET: Estimated \$ 5,500,000 Loan is for design and construction
FUNDING SOURCE: WWTP - Clean Water Loan
EST. COMPLETION: Design March 2021
Construction July 2022
PROJECT STATUS: Design is 30% complete.

RFP process complete and project awarded to HDR for design and future construction professional services. Agreement has been signed by consultant and City. Design kick off meeting between NMENV, HDR and City was held on 12.16.2020. Design in progress

Manhole Rehab Project 2021

Low bidder is Corrosion Resistant Coatings

SCOPE: Rehabilitate 48 sewer manholes.
BUDGET: \$ 250,000 Low Bid amount = \$248,070.51
FUNDING SOURCE: FY 21 Budget
EST. COMPLETION: 12/31/2021
PROJECT STATUS: Awaiting award by City Council

Engineering Department in house design and also to perform construction inspection and management.
Advertise March 7, 2021, Open bids April 13, 2021 - ITB-21-010. Contractor began May 17, 2021

Large Diameter Valve Project FY 22

SCOPE: Large Diameter Valve construction
BUDGET:
FUNDING SOURCE: Water Enterprise
EST. COMPLETION: Completed in Feb. 2021
PROJECT STATUS: Engineering department to design & perform construction management, based on FY 22 budget for Water Maintenance

Mountain View Middle School Waterline

Awaiting agreement with RISD

SCOPE: Design & Construct 10" water line to service Mt. View Middle Schools
BUDGET:
FUNDING SOURCE: Water Enterprise to be reimbursed by RISD
EST. COMPLETION:
PROJECT STATUS: Engineering department to design & perform construction management.

Edgewood Water Line Phase II - Cherry east from Garden Ave.

Water Trust Board Application in Process

SCOPE: Replace problematic asbestos cement water main.
BUDGET: Estimated \$1,000,000, Construction Costs Only
FUNDING SOURCE: FY 22 Water Maintenance & Transmission & Loan or Grant from NM Water Trust Board
EST. COMPLETION:
PROJECT STATUS: Plans 100%. Plans completed and project shelved and on hold due to budget. This project is to continue to replace asbestos cement water lines on Cherry St. and Edgewood neighborhood east of N. Garden Ave.

Projects coordinated with Other Departments

Cielo Grande All Inclusive Park - Grant 20-E2504

PO for BHI for design services approved by Council 12.10.2020

SCOPE: Design and construct All Inclusive Park and amenities
BUDGET: Grant Amount \$ 1,461,000
Design Services \$ 150,966 PO 1 -
Const. Bid PO
Other
Total Cost
FUNDING SOURCE: DFA Grant & City Funds possible
EST. COMPLETION: Dec. 2021
PROJECT STATUS: 0%

Engineering assigned this project November 6, 2020. Will team with Parks Department for this project. BHI will be consultant. The current schedule is to complete design Spring 2021 and construct project by 12.31.2021. Design team kickoff meeting was held Feb. 24, 2021

Cielo Grande Baseball Fields Complex - Grant 20-E2503

PO Approval by Council 1.14.2021 for BHI \$526,795 for engineering.

SCOPE: Design and construct baseball field complex
BUDGET: Grant Amount \$ 850,000
Design Services Unknown PO 1 -
Const. Bid PO
Other
Total Cost
FUNDING SOURCE: DFA Grant & City Funds possible
EST. COMPLETION: Dec. 2021
PROJECT STATUS: 0%

Engineering assigned this project November 19, 2020. Will team with Parks Department for this project. BHI has began survey of Cielo Grande Sports Complex area.

ITB-21-009 - Municipal Landfill Unit 5A

Awarded to J&H Services on April 8, 2021

SCOPE: Construct new Unit 5A at Roswell Landfill
BUDGET: Bid amount with GRT \$3,596,785.60
FUNDING SOURCE: Solid Waste Fund - loan acquired for project
EST. COMPLETION: Pre-Construction Conference Held April 20, 2021
PROJECT STATUS: 0%

City Engineering Department assisting with oversight of bidding & construction management. Souder Miller & Associates performed design and will perform inspection and hands on construction management. Contractor began May 17, 2021. Pending delivery of filter material, project to be completed 7.31.2021.