

**City of Fayetteville Staff Review Form**

**2019-0210**

**Legistar File ID**

**4/16/2019**

City Council Meeting Date - Agenda Item Only  
N/A for Non-Agenda Item

Matt Mihalevich

3/28/2019

DEVELOPMENT SERVICES (620)

**Submitted By**

**Submitted Date**

**Division / Department**

**Action Recommendation:**

Staff recommends a resolution to award Bid #19-28 and authorize the purchase of precast concrete box culverts from Scurlock Industries in the amount of \$51,821.50 plus all applicable taxes for installation under Old Wire Road as a tunnel crossing for the Niokaska Creek Trail.

**Budget Impact:**

4470.800.8830-5814.05

Sales Tax Cap Imp

Account Number

Fund

02016.1601

Niokaska Creek Trail

Project Number

Project Title

**Budgeted Item?** Yes

Current Budget \$ 788,100.00

Funds Obligated \$ 223,226.00

Current Balance **\$ 564,874.00**

**Does item have a cost?** Yes

Item Cost \$ 56,874.10

**Budget Adjustment Attached?** No

Budget Adjustment

Remaining Budget **\$ 507,999.90**

V20180321

**Purchase Order Number:** \_\_\_\_\_

**Previous Ordinance or Resolution #** \_\_\_\_\_

**Change Order Number:** \_\_\_\_\_

**Approval Date:** \_\_\_\_\_

**Original Contract Number:** \_\_\_\_\_

**Comments:**



**MEETING OF APRIL 16<sup>TH</sup>, 2019**

**TO:** Mayor and City Council

**THRU:** Don Marr, Chief of Staff  
Terry Gulley, Transportation Services Director  
Chris Brown, City Engineer

**FROM:** Matt Mihalevich, Trails Coordinator

**DATE:** March 29<sup>th</sup>, 2019

**SUBJECT:** **2019-0210 Precast Concrete Tunnel for Niokaska Creek Trail**

---

**RECOMMENDATION:**

Staff recommends a resolution to award Bid #19-28 and authorize the purchase of precast concrete box culverts from Scurlock Industries in the amount of \$51,821.50 plus all applicable taxes for installation under Old Wire Road as a tunnel crossing for the Niokaska Creek Trail.

**BACKGROUND:**

The City trails construction crew is working on the 2-mile long Niokaska Creek Trail connecting Gulley Park to Mud Creek Trail at Old Missouri Road. This new 12-foot-wide concrete trail will provide trail access to Gulley Park and the Razorback Regional Greenway for over 4,000 residents located within ½ mile of the new trail.

**DISCUSSION:**

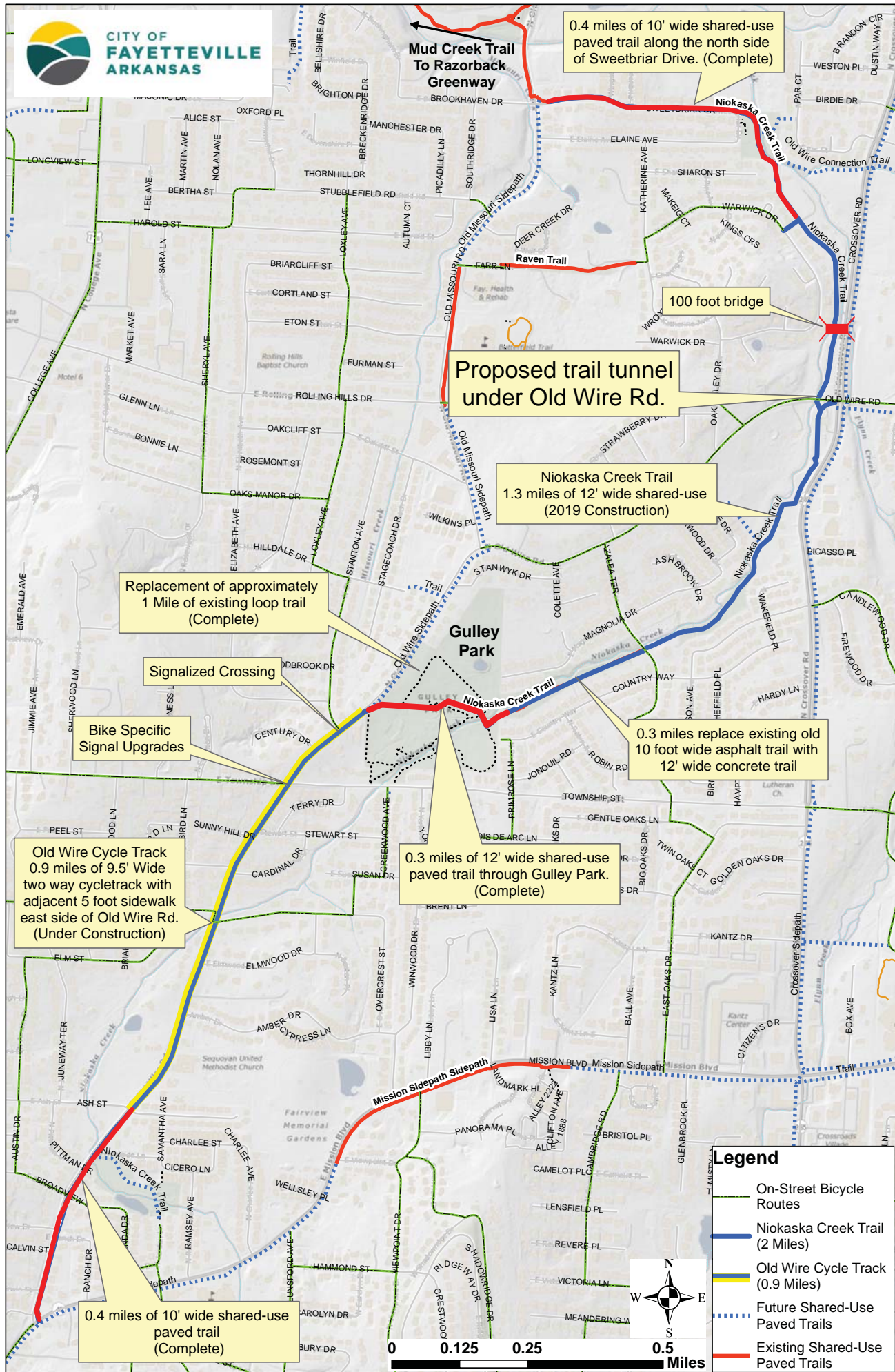
Providing safe street crossings for our trails is important to the safety and enjoyment of the trail system. The Niokaska Creek Trail will intersect Old Wire Road just west of Crossover Road. The existing Niokaska Creek drainage structure was evaluated to be used for the trail crossing, however the flood study determined this option is not feasible. Instead, a new precast concrete tunnel is proposed to be installed just east of the existing drainage structure. This new tunnel will be 14 feet wide and 9 feet tall providing safe and comfortable passage under Old Wire Road. With this bid award, the City will purchase the precast concrete box culvert sections delivered to the site for installation by the City in-house trail construction crew. Installation of the tunnel is planned for the summer of 2019.

**BUDGET/STAFF IMPACT:**

Two bidders responded to Bid #19-28 for the precast concrete box culverts and the low bidder is Scurlock Industries. Funding is budgeted for the purchase of the precast concrete tunnel from the trail development program for the Niokaska Creek Trail.

**Attachments:**

Niokaska Creek Trail map with tunnel shown  
Bid #19-28 Tabulation  
Scurlock Industries bid submittal



0.4 miles of 10' wide shared-use paved trail along the north side of Sweetbriar Drive. (Complete)

**Mud Creek Trail To Razorback Greenway**

100 foot bridge

**Proposed trail tunnel under Old Wire Rd.**

Niokaska Creek Trail  
1.3 miles of 12' wide shared-use (2019 Construction)

Replacement of approximately 1 Mile of existing loop trail (Complete)

Signalized Crossing

Bike Specific Signal Upgrades

0.3 miles replace existing old 10 foot wide asphalt trail with 12' wide concrete trail

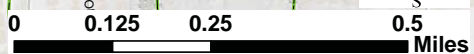
**Old Wire Cycle Track**  
0.9 miles of 9.5' Wide two way cycletrack with adjacent 5 foot sidewalk east side of Old Wire Rd. (Under Construction)

0.3 miles of 12' wide shared-use paved trail through Guley Park. (Complete)

0.4 miles of 10' wide shared-use paved trail (Complete)

**Legend**

- On-Street Bicycle Routes
- Niokaska Creek Trail (2 Miles)
- Old Wire Cycle Track (0.9 Miles)
- Future Shared-Use Paved Trails
- Existing Shared-Use Paved Trails







CITY OF  
**FAYETTEVILLE**  
**ARKANSAS**

## Pre-Cast Concrete Box Culverts

Official Bid Tabulation

Lioneld Jordan, Mayor

Date of Advertisement: 3.11.2019

Date of Issue: 3.11.2019

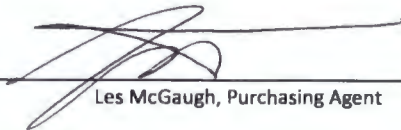
Bid No. 19-28

Date: 03.28.2019

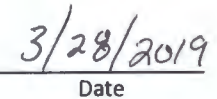
Time: 2:00 PM

Item	Description	Est. Qty.	Forterra Pipe & Precast		Scurlock Industries	
			Price Per Unit	Total Price	Price Per Unit	Total Price
1	Five (5) foot section of 14 ft wide by 9 ft tall pre-cast concrete box culvert. PRICE PER EACH 5 FT SECTION	14	\$ 7,410.00	\$ 103,740.00	\$ 3,650.00	\$ 51,100.00
2	12" wide ConSeal CS-212 joint membrane wrap with SA-75 primer (or equal). 37 LF per seam. PRICE PER LINEAR FOOT	481	\$ 1.64	\$ 788.84	\$ 1.50	\$ 721.50
			<b>Totals \$104,528.84</b>		<b>\$51,821.50</b>	

CERTIFIED:

  
Les McGaugh, Purchasing Agent

  
Witness, Rachel Brown

  
Date

\*NOTICE: Bid award is contingent upon vendor meeting minimum specifications and formal authorization by City officials.