

## City of Arnold, Missouri

**Work Session  
Regular Meeting**

**June 10, 2021  
7:00 p.m.**

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The meeting will be held in-person at Arnold City Hall. You may also join by Zoom.

Zoom Link – Internet Audio/Video

<https://us02web.zoom.us/j/84578918681?pwd=emRvejB6amZaNHNaRmpBSDBDZW9Ydz09>

Dial-in Number:1-312-626-6799 Meeting ID: 845 7891 8681 Passcode: 950089

### **Agenda**

1. Arnold “Adopt-a-Spot” Program
2. Morris and Grace Street Improvement Options
3. Adjournment

# CONSTRUCTION COST ESTIMATE

## Arnold - Morris Drive Realignment - Option #1

Item No.	Item Description	Unit	Plan Quantity	Unit Price (\$)	Total (\$)
1	Removal of Improvements	LS	1	18,000.00	18,000
2	Linear Grading	STA	4	2,500.00	10,000
3	Full Depth Pavement	SY	725	85.00	61,625
4	Driveways	SF	375	10.00	3,750
5	Utility Relocation - Allowance	LS	1	10,000.00	10,000
6	Traffic Control	LS	1	6,500.00	6,500
7	Restoration	LS	1	7,500.00	7,500
8	Construction Mobilization	LS	1	10,000.00	10,000
			Construction Totals =		127,375
			15% Contingency =		19,106
			Survey/Design Eng.		21,972
			Construction Engineering =		16,479
			<b>Project Total =</b>		<b>184,933</b>

## Arnold - Morris Drive Entrance Widening - Option #2

Item No.	Item Description	Unit	Plan Quantity	Unit Price (\$)	Total (\$)
1	Removal of Improvements	LS	1	10,000.00	10,000
2	Linear Grading	STA	2	2,500.00	3,750
3	Full Depth Pavement	SY	400	85.00	34,000
4	Driveways	SF	0	10.00	0
5	Utility Relocation - Allowance	LS	1	10,000.00	10,000
6	Traffic Control	LS	1	6,500.00	6,500
7	Restoration	LS	1	5,000.00	5,000
8	Construction Mobilization	LS	1	10,000.00	10,000
			Construction Totals =		79,250
			15% Contingency =		11,888
			Survey/Design Eng.		13,671
			Construction Engineering =		10,253
			<b>Project Total =</b>		<b>115,061</b>

## CONSTRUCTION COST ESTIMATE

### Arnold - Move Entrance and Straighten Grace - Option #3

Item No.	Item Description	Unit	Plan Quantity	Unit Price (\$)	Total (\$)
1	Removal of Improvements	LS	1	18,000.00	18,000
2	Linear Grading	STA	4	2,500.00	10,000
3	Full Depth Pavement	SY	750	85.00	63,750
4	Driveways	SF	375	10.00	3,750
5	Utility Relocation - Allowance	LS	1	10,000.00	10,000
6	Traffic Control	LS	1	6,500.00	6,500
7	Restoration	LS	1	7,500.00	7,500
8	Construction Mobilization	LS	1	10,000.00	10,000
			<b>Construction Totals =</b>		<b>129,500</b>
			15% Contingency =		19,425
			Survey/Design Eng.		22,339
			Construction Engineering =		16,754
			<b>Project Total =</b>		<b>188,018</b>

### Arnold - Morris Drive Entrance Widening - Option #4

Item No.	Item Description	Unit	Plan Quantity	Unit Price (\$)	Total (\$)
1	Removal of Improvements	LS	1	20,000.00	20,000
2	Linear Grading	STA	6	2,500.00	15,000
3	Full Depth Pavement	SY	1,350	85.00	114,750
4	Driveways	SF	375	10.00	3,750
5	Utility Relocation - Allowance	LS	1	10,000.00	10,000
6	Traffic Control	LS	1	6,500.00	6,500
7	Restoration	LS	1	9,500.00	9,500
8	Construction Mobilization	LS	1	10,000.00	10,000
<b>Notes:</b>			<b>Construction Totals =</b>		<b>189,500</b>
1. Widen roadways 5'			15% Contingency =		28,425
			Survey/Design Eng.		32,689
			Construction Engineering =		24,517
			<b>Project Total =</b>		<b>275,130</b>



**OPTION 1**



**CITY OF ARNOLD  
MORRIS DR. AT OLD LEMAY FERRY**



737 RUDDERR ROAD  
FENTON, MO 63026  
PHONE: (314) 842-4033  
FAX: (314) 842-5957



**OPTION 2**



**CITY OF ARNOLD  
MORRIS DR. AT OLD LEMAY FERRY**



737 RUDDER ROAD  
FENTON, MO 63026  
PHONE: (314) 842-4033  
FAX: (314) 842-5957



**OPTION 3**  
MOVE ENTRANCE AND  
STRAIGHTEN GRACE



CITY OF ARNOLD  
MORRIS DR. AT OLD LEMAY FERRY



737 RUDDERR ROAD  
FENTON, MO 63028  
PHONE: (314) 842-4033  
FAX: (314) 842-6967



**OPTION 4**  
5' WIDENING OF MORRIS  
DRIVE AND GRACE ROAD



CITY OF ARNOLD  
MORRIS DR. AT OLD LEMAY FERRY



737 RUDDERR ROAD  
FENTON, MO 63026  
PHONE: (314) 842-4033  
FAX: (314) 842-9957