

# CONSTRUCTION ENCUMBRANCE REQUEST

Sale Date : 5/23/2019

Proj. No. : 190277

Job No. : 439326

PID No. : **98933**

TYPE : PAVEMENT MARKING

SAC : **4PS7**

D03

PM FY2019

	ESTIMATED COST					STATE
1						
Construction	2,468,578.22					2,468,578.22
Insp. & Eng.	74,061.78					74,061.78
TOTAL FUNDS REQ'D	2,542,640.00				0.00	2,542,640.00

JM

Approved Joseph Anthony  
 Construction Cost Manager Estimating



# CONSTRUCTION ENCUMBRANCE REQUEST

Sale Date : 5/23/2019

Proj. No. : 190306

Job No. : 510663

PID No. : **106328**

SAC : **4HJ7/4BC7**

TYPE : TRAFFIC SIGNAL

Columbiana

SR 170 14.790

FEDERAL PROJ.NO. : **E180062**

	TOTAL COST		STATE		FEDERAL <b>ZS30</b>
Construction	189,349.45		18,934.95		170,414.51
Insp. & Eng.	18,930.55		1,893.06		17,037.50
TOTAL FUNDS REQ'D	208,280.00		20,828.00		187,452.00

JM

Approved  Construction Cost Manager, Estimating

# CONSTRUCTION ENCUMBRANCE REQUEST

Sale Date : 5/23/2019  
 Proj. No. : 190307  
 Job No. : 439093  
 PID No. : **104117**  
 SAC : **4B97/4BG7/4PF7/4PS7**

TYPE : RESURFACING

Crawford

SR 0004 09.31

FEDERAL PROJ.NO. : **E170929**

	TOTAL COST	STATE	CITY OF BUCYRUS	TRC	FEDERAL Z231
1					
Construction	1,266,742.36		63,337.12	190,011.35	<b>1,013,393.89</b>
Insp. & Eng.	37,997.64		1,899.88	5,699.65	<b>30,398.11</b>
TRC ADJUSTMENT				(195,711.00)	<b>195,711.00</b>
2					
Construction	225,254.29		45,050.86		180,203.43
Insp. & Eng.	6,755.71		1,351.14		5,404.57
3					
Construction	104,936.25		104,936.25		
Insp. & Eng.	3,143.75		3,143.75		
4					
Construction	137,977.05	27,595.41			110,381.64
Insp. & Eng.	4,142.95	828.59			3,314.36
The City of Bucyrus deposited \$203,657.50 on HWY Inv. # 11094 Balance due of \$16,061.50 is in process of collection by the Office of Estimating.				<b>4B97 FED MAX IS \$1,433,000.00</b>	
TOTAL FUNDS REQ'D	1,786,950.00	28,424.00	219,719.00		1,538,807.00

HMW

Approved   
 Construction Cost Manager, Estimating

# CONSTRUCTION ENCUMBRANCE REQUEST

Sale Date : 5/23/2019

Proj. No. : 190308

Job No. : 439262

PID No. : **106419**

SAC : **4HJ7**

TYPE : GUARDRAIL

D03

GR FY2019 NHS

FEDERAL PROJ.NO. : **E171450**

	TOTAL COST		STATE		FEDERAL <b>ZS30</b>
Construction	244,675.00				244,675.00
Insp. & Eng.	24,465.00				24,465.00
TOTAL FUNDS REQ'D	269,140.00		0.00		269,140.00

JM

Approved  Construction Cost Manager Estimating

Sale Date : 5/23/2019

Proj. No. : 190309

Job No. : 458309

PID No. : 98206

### CONSTRUCTION ENCUMBRANCE REQUEST

SAC : 4PF7/PS7

TYPE : PAVEMENT MARKING

D05

PM FY2019 (A) Fast Dry East

FEDERAL PROJ.NO. : E170461

	TOTAL COST		STATE		FEDERAL Z232
1					
Construction	428,432.76		85,686.55		342,746.21
Insp. & Eng.	12,857.24		2,571.45		10,285.79
2					<b>Z231</b>
Construction	97,534.98		19,507.00		78,027.98
Insp. & Eng.	2,925.02		585.00		2,340.02
3					<b>Z001</b>
Construction	220,362.71		22,036.27		198,326.44
Insp. & Eng.	6,607.29		660.73		5,946.56
4					
Construction	93,534.95		18,706.99		74,827.96
Insp. & Eng.	2,805.05		561.01		2,244.04
5					
Construction	148,968.60		148,968.60		
Insp. & Eng.	4,471.40		4,471.40		
TOTAL FUNDS REQ'D	1,018,500.00		303,755.00		714,745.00

HMW

Approved

  
 Construction Cost Manager, Estimating



Sale Date : 5/23/2019

Proj. No. : 190311

Job No. : 470727

PID No. : 104009

### CONSTRUCTION ENCUMBRANCE REQUEST

REVISED 6-6-19

SAC : 4PF7/4PS7/4HJ7/4PS7

TYPE : INTERSECTION

Darke

US 127 14.20

FEDERAL PROJ.NO. : E171344

	TOTAL COST		STATE		FEDERAL ZS30
1 Construction	1,733,050.00		346,610.00		<b>1,386,440.00</b>
Construction	529,259.00		105,851.80		<b>Z231</b> 423,407.20
Insp. & Eng.	158,361.00		31,672.20		126,688.80
					<b>SAFETY MAX IS \$1,386,440.00</b>
TOTAL FUNDS REQ'D	2,420,670.00		484,134.00		1,936,536.00

HMW

Approved Joseph T. Anthony  
 Construction Cost Manager, Estimating



## CONSTRUCTION ENCUMBRANCE REQUEST

Sale Date : 5/23/2019

Proj. No. : 190312

Job No. : 427495

PID No. : **92126**

SAC : **7BPB/4PF7/4PS7**

TYPE : RESURFACING

Fulton

20A/66 3.01/7.09 Resrf/Civrt

FEDERAL PROJ.NO. : **E130120**

	TOTAL COST	STATE	FEDERAL <b>Z232</b>
1			
Construction	2,435,854.00	<b>2,435,854.00</b>	
Construction	1,807,214.02	361,442.80	1,445,771.22
Insp. & Eng.	127,291.98	25,458.40	101,833.58
2			<b>Z231</b>
Construction	162,782.90	32,556.58	130,226.32
Insp. & Eng.	4,887.10	977.42	3,909.68
3			<b>Z232</b>
Construction	237,937.30	47,587.46	190,349.84
Insp. & Eng.	7,142.70	1,428.54	5,714.16
4			
Construction	60,608.12	12,121.62	48,486.50
Insp. & Eng.	1,821.88	364.38	1,457.50
			<b>BOND MAX IS \$2,435,854.00</b>
TOTAL FUNDS REQ'D	4,845,540.00	2,917,791.20	1,927,748.80

HMW

Approved

  
 Construction Cost Manager, Estimating

Sale Date : 5/23/2019

Proj. No. : 190314

Job No. : 495738

PID No. : 91577

### CONSTRUCTION ENCUMBRANCE REQUEST

SAC : 4PF7/4PS7

TYPE : BRIDGE REPLACEMENT

Jackson

124-(23.02)(23.37)

FEDERAL PROJ.NO. : E170378

	TOTAL COST		STATE		FEDERAL Z232
Construction	708,734.70		141,746.94		566,987.76
Insp. & Eng.	70,875.30		14,175.06		56,700.24
TOTAL FUNDS REQ'D	779,610.00		155,922.00		623,688.00

JM

Approved  Construction Cost Manager, Estimating

Sale Date : 5/23/2019  
 Proj. No. : 190315  
 Job No. : 458209  
 PID No. : **99838**  
 SAC : **4TA7/4BG7**

## CONSTRUCTION ENCUMBRANCE REQUEST

TYPE : RESURFACING

Licking

CR 118 00.00 Cedar/Welsh Hil

FEDERAL PROJ.NO. : **E150352**

	TOTAL COST		STATE	VILLAGE OF GRANVILLE		FEDERAL M231
Construction	201,308.55			40,261.71		161,046.84
Insp. & Eng.	8,051.45			1,610.29		6,441.16
						LCATS MAX IS \$175,859.00
		The Village of Granville deposited \$38,896.00 on HWY Inv. # 11099 Balance due of \$2,976.00 is in process of collection by the Office of Estimating.				
TOTAL FUNDS REQ'D	209,360.00			41,872.00		167,488.00

HMW

Approved Joseph Anthony  
 Construction Cost Manager, Estimating

Sale Date : 5/23/2019

Proj. No. : 190316

Job No. : 439017

PID No. : **102874**

SAC : **4PH7/4PF7/4BG7/4**

**PS7/4BC7**

### CONSTRUCTION ENCUMBRANCE REQUEST

TYPE : RESURFACING

Lorain

SR 0113 11.66

FEDERAL PROJ.NO. : **E170431**

	TOTAL COST		STATE	CITY OF ELYRIA	CITY OF ELYRIA SIB LOAN	FEDERAL Z231
1						
Construction	421,776.60				84,355.32	337,421.28
Insp. & Eng.	12,653.40				2,530.68	10,122.72
<i>Construction</i>	<i>12,480.40</i>	<i>AWARDED ON HIGHER PRICED ALT</i>			<i>12,480.40</i>	
<i>Insp. &amp; Eng.</i>	<i>369.60</i>				<i>369.60</i>	
2						
Construction	544,285.34				544,285.34	
Insp. & Eng.	16,324.66				16,324.66	
3						
Construction	128,326.63		25,665.33			102,661.30
Insp. & Eng.	3,853.37		770.67			3,082.70
4						
Construction	43,000.00		<b>43,000.00</b>			
Construction	195,453.36			12,737.67	26,353.00	156,362.69
Insp. & Eng.	7,156.64	The City of Elyria deposited \$93,391.00 on HWY Inv. #11095. Balance due of \$47,766.00 is in process of collection by the Office of Estimating.		1,431.33		5,725.31
5						<b>Z001</b>
Construction	232,025.65			46,405.13		185,620.52
Insp. & Eng.	6,964.35			1,392.87		5,571.48
<i>Construction</i>	<i>4,255.95</i>	<i>AWARDED ON HIGHER PRICED ALT</i>		<i>4,255.95</i>		
<i>Insp. &amp; Eng.</i>	<i>124.05</i>			<i>124.05</i>		
6						
Construction	72,630.81			72,630.81		
Insp. & Eng.	2,179.19			2,179.19		
						<b>SIB LOAN CAP IS \$686,699.00</b>
						<b>4BC7 CAP IS \$43,000.00</b>
TOTAL FUNDS REQ'D	1,703,860.00		69,436.00	141,157.00	686,699.00	806,568.00

HMW

Approved



Construction Cost Manager, Estimating

## CONSTRUCTION ENCUMBRANCE REQUEST

Sale Date : 5/23/2019  
 Proj. No. : 190317  
 Job No. : 437796  
 PID No. : **84829**  
 SAC : **4TM7/4JC7/4PF7/4**  
           **BG6/4PS7**  
 FEDERAL PROJ.NO. : **E081092**

TYPE : RECONSTRUCTION

Lorain SR 0301 26.67

	TOTAL COST	STATE	CITY OF SHEFFIELD LAKE	OPWC	FEDERAL Z231
1					
Construction	250,000.00	250,000.00			
Insp. & Eng.	7,500.00	7,500.00			
Construction	250,000.00	250,000.00			
Insp. & Eng.	7,500.00	7,500.00			
Construction	437,500.00			87,500.00	350,000.00
Insp. & Eng.	13,130.00			2,626.00	10,504.00
Construction	527,336.65		167,462.65	359,874.00	
Insp. & Eng.	15,823.35		15,823.35		
2					
Construction	63,471.72	12,694.34			50,777.38
Insp. & Eng.	1,908.28	381.66			1,526.62
		The City of Sheffield Lake deposited \$296,036.00 on HWY Inv. #11098			
		JCED FUND IS 18% OF THE PROJECT COST OR \$250,000.00 WHICH EVER IS THE LESSER AMOUNT JC FUND IS 18% OF THE PROJECT COST OR \$250,000.00 WHICH EVER IS THE LESSER AMOUNT DISTRICT PRESERVATION MAX IS 80% UP TO \$350,000.00 FOR PLAN SPLIT 1 OPWC MAX IS 31% UP TO \$450,000.00			
TOTAL FUNDS REQ'D	1,574,170.00	528,076.00	183,286.00	450,000.00	412,808.00

HMW

Approved   
 Construction Cost Manager Estimating

### CONSTRUCTION ENCUMBRANCE REQUEST

Sale Date : 5/23/2019

Proj. No. : 190318

Job No. : 438965

PID No. : **88874**

SAC : **4PF7/4PS7**

TYPE : CULVERT

Lorain

SR 0511 01.25

FEDERAL PROJ.NO. : **E150503**

	TOTAL COST		STATE			FEDERAL M232
Construction	233,614.87		46,722.97			186,891.90
Insp. & Eng.	23,365.13		4,673.03			18,692.10
TOTAL FUNDS REQ'D	256,980.00		51,396.00			205,584.00

JM

Approved Joseph F. Anthony  
Construction Cost Manager/Estimating

Sale Date : 5/23/2019  
 Proj. No. : 190319  
 Job No. : 442124  
 PID No. : 98714

**CONSTRUCTION ENCUMBRANCE REQUEST**

SAC : 4PF7/4PS7

TYPE : RESURFACING

Mahoning

62/VAR 0.00/VAR

FEDERAL PROJ.NO. : E150635

	TOTAL COST		STATE		FEDERAL Z232
1					
Construction	2,095,941.07		419,188.21		1,676,752.86
Insp. & Eng.	62,878.93		12,575.79		50,303.14
2					<b>Z240</b>
Construction	200,034.34		40,006.87		160,027.47
Insp. & Eng.	6,005.66		1,201.13		4,804.53
3					<b>Z231</b>
Construction	170,091.00		34,018.20		136,072.80
Insp. & Eng.	5,099.00		1,019.80		4,079.20
4					<b>Z232</b>
Construction	67,623.07		13,524.61		54,098.46
Insp. & Eng.	2,026.93		405.39		1,621.54
TOTAL FUNDS REQ'D	2,609,700.00		521,940.00		2,087,760.00

HMW

Approved Joseph Anthony  
 Construction Cost Manager, Estimating

# CONSTRUCTION ENCUMBRANCE REQUEST

Sale Date : 5/23/2019  
 Proj. No. : 190320  
 Job No. : 460467  
 PID No. : **103346**  
 SAC : **4RA7/4BG7/4TA7**

TYPE : BRIDGE REHAB

Marion

S. Greenwood Street

FEDERAL PROJ.NO. : **E160557**

	TOTAL COST		STATE	CITY OF MARION	TRC	FEDERAL <b>Z233</b>
Construction	273,976.16			13,698.81	41,096.42	<b>219,180.93</b>
Insp. & Eng.	510.16			25.51	76.52	<b>408.13</b>
TRC ADJUSTMENT	0.00				<b>(41,172.95)</b>	<b>41,172.95</b>
Insp. & Eng.	287,645.68				46,549.68	241,096.00
TRC ADJUSTMENT					<b>(46,549.68)</b>	46,549.68
						<b>FED MAX IS \$260,762.00</b>
		The City of Marion deposited \$13,255.00 on HWY Inv. # 11100 Balance due of \$469.32 is in process of collection by the Office of Estimating.				
TOTAL FUNDS REQ'D	562,132.00			13,724.32	0.00	548,407.69

HMW

Approved \_\_\_\_\_  
  
 Construction Cost Manager, Estimating



## CONSTRUCTION ENCUMBRANCE REQUEST

Sale Date : 5/23/2019

Proj. No. : 190321

Job No. : 438904

PID No. : **100928**

SAC : 4BC7/4HJ7/4PF7/4PS7

TYPE : INTERSECTION

Medina

US 0224 13.47

FEDERAL PROJ.NO. : **E160846**

	TOTAL COST		STATE		FEDERAL <b>ZS3</b>
1					
Construction	974,379.95		97,438.00		876,941.96
Insp. & Eng.	38,980.05		3,898.01		35,082.05
2					<b>ZS3</b>
Construction	257,540.31		51,508.06		206,032.25
Insp. & Eng.	10,299.69		2,059.94		8,239.75
					<b>SAFETY MAX IS \$1,521,000.00</b>
TOTAL FUNDS REQ'D	1,281,200.00		154,904.00		1,126,296.00

HMW

Approved  Construction Cost Manager, Estimating

# CONSTRUCTION ENCUMBRANCE REQUEST

Sale Date : 5/23/2019

Proj. No. : 190322

Job No. : 478618

PID No. : **82421**

SAC : **7BPB/4PF7/4PS7**

Montgomery

IR 70/75 14.00/18.24

WORK TYPE: RESURFACING

FEDERAL PROJ.NO. : **E100965**

	TOTAL COST		STATE	BOND		FEDERAL Z001
1						
Construction	5,268,800.00			5,268,800.00		
Insp. & Eng.	158,060.00		158,060.00			
Construction	1,455,200.00		145,520.00			1,309,680.00
Insp. & Eng.	43,660.00		4,366.00			39,294.00
						<b>BOND MAX IS \$5,268,800.00</b>
TOTAL FUNDS REQ'D	6,925,720.00		307,946.00	5,268,800.00		1,348,974.00

JM

Approved

Joseph T. Anthony

Construction Cost Manager, Estimating

Sale Date : 5/23/2019  
 Proj. No. : 190323  
 Job No. : 499037  
 PID No. : **97178**  
 SAC : 4HJ7/4BC7/4BG6/4BG7

**CONSTRUCTION ENCUMBRANCE REQUEST**

TYPE : SAFETY

Ross US 50 21.91 Safety FEDERAL PROJ.NO. : E140114

	TOTAL COST	STATE	CITY OF CHILLICOTHE	OPWC	FEDERAL MS30
1 Construction	220,000.00			220,000.00	
Construction	1,351,168.89		135,116.89		1,216,052.00
Construction	43,767.43		43,767.43		
Insp. & Eng.	113,043.68		113,043.68		
2 Construction	722,222.22		72,222.22		650,000.00
Construction	17,083.96		17,083.96		
Insp. & Eng.	51,753.82		51,753.82		
		SAFETY MAX IS \$1,866,052.00			
		OPWC MAX IS \$220,000.00 ONLY ON PLAN SPLIT 1			
		PER E-MAIL FROM LINDA BALIFF 4/1/19, 100% OF OPWC CAN BE USED FOR PLAN SPLIT 1			
	The City of Chillicothe deposited \$153,052.00 on HWY Inv. #11101 Balance due of \$279,936.00 is in process of collection by the Office of Estimating.				
TOTAL FUNDS REQ'D	2,519,040.00		432,988.00	220,000.00	1,866,052.00

HMW

Approved   
 Construction Cost Manager, Estimating

**CONSTRUCTION ENCUMBRANCE REQUEST**

Sale Date : 5/23/2019  
 Proj. No. : 190324  
 Job No. : 441525  
 PID No. : **96681**

TYPE : PAVEMENT REPAIR

SAC : **4PS7/7BPB**

D04 SP FY2019 (East)

	ESTIMATED COST			BOND		STATE
1						
Construction	505,429.35			<b>505,429.35</b>		
Construction	477,935.15					477,935.15
Insp. & Eng.	47,794.85					47,794.85
TOTAL FUNDS REQ'D	1,031,159.35			505,429.35		525,730.00

**BOND MAX IS 100% UP TO \$505,429.35**

HMW

Approved Joseph T. Anthony  
 Construction Cost Manager, Estimating

# CONSTRUCTION ENCUMBRANCE REQUEST

Sale Date : 5/23/2019

Proj. No. : 190325

Job No. : 506930

PID No. : **96476**

TYPE : PAVEMENT MARKING

SAC : **4PS7/7BPB**

**D10 Pavement Marking FY2019**

	ESTIMATED COST			BOND		STATE
1 Construction	2,175,423.67			2,175,423.67		
Construction	73,423.88					73,423.88
Insp. & Eng.	7,346.12					7,346.12
TOTAL FUNDS REQ'D	2,256,193.67			2,175,423.67		80,770.00

BOND MAX IS 100% UP TO \$2,175,423.67

JM

Approved Joseph T. Anthony  
Construction Cost Manager, Estimating

# CONSTRUCTION ENCUMBRANCE REQUEST

Sale Date : 5/23/2019

Proj. No. : 190326

Job No. : 468263

PID No. : **108892**

TYPE : SIGNS

SAC : **4IS7**

Franklin

DMS Replacement FY19

	ESTIMATED COST					STATE
1						
Construction	934,000.00					934,000.00
Insp. & Eng.	93,400.00					93,400.00
TOTAL FUNDS REQ'D	1,027,400.00				0.00	1,027,400.00

JM

Approved Joseph Anthony  
 Construction Cost Manager, Estimating

**CONSTRUCTION ENCUMBRANCE REQUEST**

Sale Date : 5/23/2019

Proj. No. : 190327

Job No. : 488987

PID No. : **108973**

TYPE : BRIDGE REHAB

SAC : **4SR7**

Greene

IR 675 1600R

	ESTIMATED COST					STATE
1						
Construction	88,715.00					88,715.00
Insp. & Eng.	8,875.00					8,875.00
TOTAL FUNDS REQ'D	97,590.00				0.00	97,590.00

Approved  Construction Cost Manager, Estimating

# CONSTRUCTION ENCUMBRANCE REQUEST

Sale Date : 5/23/2019

Proj. No. : 191024

Job No. : 510304

PID No. : **101188**

TYPE : BRIDGE PRESERVATION

SAC : **4CP7**

Jefferson

7-Variou

	ESTIMATED COST					STATE
1						
Construction	166,276.00					166,276.00
Insp. & Eng.	16,624.00					16,624.00
TOTAL FUNDS REQ'D	182,900.00				0.00	182,900.00

JM

Approved Joseph T. Anthony  
Construction Cost Manager / Estimating



# CONSTRUCTION ENCUMBRANCE REQUEST

Sale Date : 5/23/2019

Proj. No. : 191025

Job No. : 135940

PID No. : **108847**

TYPE : SAFETY

SAC : **4IS7**

D06

STW CCTV FY19

	ESTIMATED COST					STATE
1						
Construction	3,190,566.25					3,190,566.25
Insp. & Eng.	223,343.75					223,343.75
TOTAL FUNDS REQ'D	3,413,910.00				0.00	3,413,910.00

JM

Approved Joseph Anthony  
 Construction Cost Manager, Estimating

# CONSTRUCTION ENCUMBRANCE REQUEST

Sale Date : 5/23/2019

Proj. No. : 191026

Job No. : 135941

PID No. : **108893**

TYPE : SAFETY

SAC : **4IS7**

D06

STW Traf Sig Upgrade FY19

	ESTIMATED COST					STATE
1						
Construction	992,876.63					992,876.63
Insp. & Eng.	69,503.37					69,503.37
TOTAL FUNDS REQ'D	1,062,380.00				0.00	1,062,380.00

JM

Approved Joseph Anthony  
 Construction Cost Manager, Estimating









# Signature Certificate

 Document Reference: M33V6JJ3SK59UZC2JWUVA4

**RightSignature**  
Easy Online Document Signing



Joe Anthony

Party ID: ACJY5TIC2KF4ZPJ2BJ8CME

IP Address: 156.63.133.86

VERIFIED EMAIL: joseph.anthony@dot.ohio.gov

Electronic Signature:

Multi-Factor  
Digital Fingerprint Checksum

16a68c8038ad6c2d4a64219a86e94e610bfea037



## Timestamp

2019-06-04 06:32:01 -0700

2019-06-04 06:32:01 -0700

2019-06-04 06:31:53 -0700

2019-06-04 06:30:58 -0700

## Audit

All parties have signed document. Signed copies sent to: Joe Anthony and Helene Ware.

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