

IGA 22-0008568-I

ATTACHMENT ONE
(Cover Sheet)

HURF EXCHANGE PROJECT FORMS

1. HURF Exchange Project Scoping Form
2. HURF Exchange Project Cost Estimate
3. HURF Exchange Project and Draw Schedule
4. HURF Exchange Draw and Final Reimbursement Invoice

HURF Exchange Project Scoping Form

Note: The Project Scoping Form, Project Cost Estimate and Project and Draw Schedule forms (all contained in this file) must be completed and submitted with the project initiation request. Each phase requires advanced authorization by ADOT. HURF Exchange funding may not be combined with federal aid.

INSTRUCTIONS: This form is required to accompany a HURF Exchange Project Initiation request.

Enter information into GREEN CELLS

PROJECT INFORMATION

(information provided in this section will auto-populate to the Project Cost Estimate and Draw Schedule tabs)

Project Sponsor	City of San Luis
Sponsor Contact	Eulogio Vera
Contact Phone #	928-341-8577
Contact Email	evera@sanluisaz.gov
Project Name	County 24th Extension: Avenue F to Avenue H
Project Location	San Luis, AZ
Functional Classification (select from list)	Major Collector
Termini Begin/End	Avenue F to Avenue H
ADOT District (select from list)	Southwest District

ADOT USE ONLY

ADOT Project Number (5 digit)		IGA Number	
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Funding Information

COG/MPO (select from list)	YMPO			
TIP Information	<i>Description</i>	<i>Design</i>	<i>Right of Way</i>	<i>Construction</i>
	Year Programmed	FY2021		FY22
	TIP Number	SAN20-01		SL22-01C
	HURF Exchange Amount			\$1,211,184.00
	Sponsor Amount	\$50,650.00		\$684,052.00
	Phase Total	\$50,650.00	\$0.00	\$1,895,236.00
	Project Total	\$1,945,886.00		

Scope of Work Summary

Delivery Method (select from list)	
Scoping document attached? (select from list)	

Major Items of Work
(press Alt-Tab to create a new line; press Alt-Tab-Tab to create a new paragraph)

Roadway Grading, Roadway Base, Asphaltic Concrete, Signing & Marking.
Delivery Method: Advertised for Bids.

HURF Exchange Project Cost Estimate

Note: The Project Scoping Form, Project Cost Estimate and Project and Draw Schedule forms (all contained in this file) must be completed and submitted with the project initiation request. Each phase requires advanced authorization by ADOT. HURF Exchange funding may not be combined with federal aid.

INSTRUCTIONS: This form is required to accompany a HURF Exchange Project Initiation request. List all items necessary to develop and construct the project. The sponsoring agency is responsible for verifying all costs and their accuracy. Construction cost overruns will be the responsibility of the sponsoring agency.

**Enter values into
GREEN CELLS**

PROJECT INFORMATION

(fields below will be populated based on information entered on the Project Scoping Form tab)

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Project Location	San Luis, AZ
Termini Begin/End	Avenue F to Avenue H
COG/MPO	YMPO
Design TIP Number	SAN20-01
Right of Way TIP Number	0
Construction TIP Number	SL22-01C

ADOT USE ONLY

ADOT Project Number

0

STAGE I – SCOPING (15% Preliminary Design)

NOT ELIGIBLE FOR HURF EXCHANGE FUNDING

STAGES II, III, IV and V - DESIGN

DESIGN COSTS

ITEM DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	TOTAL
PS&E's - Plans, Special Provisions, Cost Estimates & Schedules (10%-20% of construction cost.)	Lump Sum	1	\$50,650.00	\$50,650.00
GEOTECHNICAL INVESTIGATION (If a report is necessary, anticipate 5% of construction cost) Includes testing, Geotech Report, Materials & Pavement Design Report) <i>Enter \$0 in Unit Price column if none required.</i>	Lump Sum	1		\$0.00
DRAINAGE REPORT (If a report is necessary, anticipate 5% of construction cost) <i>Enter \$0 in Unit Price column if none required)</i>	Lump Sum	1		\$0.00
STORM WATER POLLUTION PREVENTION PLAN (Required if there is over 1 acre of total disturbance, 1% of construction cost) <i>Enter \$0 in Unit Price column if none required.</i>	Lump Sum	1		\$0.00
SUBTOTAL – PROJECT DESIGN COSTS				\$50,650.00

RIGHT OF WAY COSTS

ITEM DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	TOTAL
RIGHT OF WAY , Costs for pre-acquisition activities (plans, title reports, appraisals, etc)	Lump Sum	1		\$0.00
RIGHT-OF-WAY ACQUISITION (if necessary)	Lump Sum	1		\$0.00
SUBTOTAL – RIGHT OF WAY COSTS				\$0.00

STAGE V – CONSTRUCTION				
SITE PREPARATION & HARDSCAPE CONSTRUCTION				
ITEM DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	TOTAL
INSTALLATION OF STORMWATER POLLUTION PREVENTION MEASURES (If over 1 acre of disturbance, 5% of construction costs) Enter \$0 in Unit Price column if area of disturbance is less than one acre.	Lump Sum	1	\$22,000.00	\$22,000.00
SITE PREPARATION (Clearing and grubbing, plant salvage)	Lump Sum	1		\$0.00
DEMOLITION				
Sawcut	Linear Foot			\$0.00
Remove Structures and Obstructions	Lump Sum	1		\$0.00
Remove Fencing	Linear Foot			\$0.00
Remove Structural Concrete				\$0.00
Remove Asphaltic Concrete Pavement	Cubic Yard			\$0.00
Remove Concrete Sidewalks, Slabs				\$0.00
HAZARDOUS MATERIALS ABATEMENT (If applicable; include heavy metals & asbestos; 5% of construction cost) Enter \$0 in Unit Price column if none required.	Lump Sum	1		\$0.00
UTILITY RELOCATION (If necessary) Only the cost of utilities needing relocation as a direct result of the HURF Exchange project is eligible for HURF Exchange.	Lump Sum	1		\$0.00
RETAINING WALL (Concrete; SF of face above the footing)	Square Footage			\$0.00
EARTHWORK				
General Excavation				\$0.00
Drainage Excavation				\$0.00
Structural Excavation	Cubic Yard			\$0.00
Structural Backfill				\$0.00
Borrow (In Place)				\$0.00
CURB & GUTTER	Linear Foot			\$0.00
ROADWAY/PAVING				
Milling	Square Yards			\$0.00
Paving	Tons	4,233	\$165.00	\$698,445.00
AGGREGATE BASE	Cubic Yard	13,782	\$45.00	\$620,190.00
PATHWAY OR SIDEWALK MATERIALS				
Concrete				\$0.00
Colored Concrete	Square Foot			\$0.00
Stamped Color Concrete				\$0.00
Precast Concrete Pavers				\$0.00
Asphaltic Concrete	Tons			\$0.00
Polymer or Resin Stabilized Surface	Square Foot			\$0.00
CROSSWALK ENHANCEMENT				
Concrete Pavers				\$0.00
Stamped Asphalt				\$0.00
Stamped Concrete	Square Foot			\$0.00
Concrete				\$0.00
Integral Color Concrete				\$0.00
PEDESTRIAN ADA RAMP	Square Foot			\$0.00
CULVERT EXTENSIONS	Linear Foot			\$0.00

SUBTOTAL - SITE PREPARATION & HARDSCAPE CONSTRUCTION				\$1,340,635.00
OTHER CONSTRUCTION ITEMS (List line items)				
ITEM DESCRIPTION	UNIT (Lump Sum, Ton, etc.)	QUANTITY	UNIT PRICE	TOTAL
Removals	LS	1	\$15,000.00	\$15,000.00
Grading for Paving and Shoulder	LS	1	\$200,000.00	\$200,000.00
Roadway Signage and Marking	LS	1	\$50,000.00	\$50,000.00
Street Lights	LS	1	\$150,000.00	\$150,000.00
				\$0.00
				\$0.00
				\$0.00
				\$0.00
SUBTOTAL - OTHER CONSTRUCTION LINE ITEMS				\$415,000.00
MOBILIZATION AND ADMINISTRATION COSTS				
ITEM DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	TOTAL
CONTRACTOR MOBILIZATION (Typically 8% of construction cost)	Lump Sum	1	\$22,000.00	\$22,000.00
TRAFFIC CONTROL (0-8% of construction cost)	Lump Sum	1	\$16,500.00	\$16,500.00
CONSTRUCTION SURVEY & LAYOUT (Typically 1% of construction cost)	Lump Sum	1	\$27,500.00	\$27,500.00
CONSTRUCTION CONTINGENCIES (Typically 5% of construction cost)	Lump Sum	1	\$105,000.00	\$105,000.00
CONSTRUCTION ADMINISTRATION Typically 20% of construction cost)	Lump Sum	1	\$135,000.00	\$135,000.00
SUBTOTAL – MOBILIZATION & ADMINISTRATION COSTS				\$306,000.00
TOTAL STAGE V COSTS (CONSTRUCTION)				\$2,061,635.00
TOTAL PROJECT COST				\$2,112,285.00
SUMMARY OF HURF EXCHANGE AND SPONSOR FUNDS				
The data below is automatically calculated based on the information entered above and the amount programmed in the TIP as entered on the Project Scoping Form.				
PHASE	HURF EXCHANGE FUNDS IN TIP	SPONSOR FUNDS	TOTAL	
TOTAL DESIGN	\$0.00	\$50,650.00	\$50,650.00	
TOTAL RIGHT OF WAY	\$0.00	\$0.00	\$0.00	
TOTAL CONSTRUCTION	\$1,211,184.00	\$850,451.00	\$2,061,635.00	
TOTALS	\$1,211,184.00	\$901,101.00	\$2,112,285.00	

Prepared by:

Name Eulogio Vera

Title Public Works Director

Company City of San Luis

Phone 928-341-8577

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HURF Exchange Project and Draw Schedules

Note: The Project Scoping Form, Project Cost Estimate and Project and Draw Schedule forms (all contained in this file) must be completed and submitted with the project initiation request. Each phase requires advanced authorization by ADOT. HURF Exchange funding may not be combined with federal aid.

INSTRUCTIONS: This form is required to accompany a HURF Exchange Project Initiation request. Enter the Estimated Completion Dates as requested for each Stage of Development and Construction. Also enter the Expected Draw Dates for these phases. Draw amounts for each phase are auto-calculated based on the amount programmed in the TIP as entered on the Project Scoping Form.

**Enter dates into
GREEN CELLS**

Project Information

(fields below will be populated based on information entered on the Project Scoping Form tab)

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Termini Begin/End	Avenue F to Avenue H
COG/MPO	YMPO
Design TIP Number	SAN20-01
Right of Way TIP Number	0
Construction TIP Number	SL22-01C

ADOT USE ONLY	ADOT Project Number
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Project Development

Development Schedule		HURF Exchange Funding Draw Schedule		
Stage	Estimated Completion Date	Draw %	Amount	Expected Draw Date
Project Initiation	3/31/2022	30%	\$ -	
IGA Executed	6/17/2022	30%	\$ -	
Request for Authorization to ADOT	6/24/2022	30%	\$ -	
Authorization/Start of Phase Work		10%	\$ -	
Stage II	3/12/2022	Total	\$ -	
Stage III	4/1/2020			
Stage IV	7/1/2020			
Bid Ready	10/1/2020			

Right of Way

Acquisition Schedule		HURF Exchange Funding Draw Schedule		
Activity	Estimated Completion Date	Draw %	Amount	Expected Draw Date
Request for Authorization to ADOT		30%	\$ -	
Authorization/Start of Phase Work		30%	\$ -	
All Parcels Acquired By		30%	\$ -	
		10%	\$ -	
		Total	\$ -	

Construction

Construction Schedule		HURF Exchange Funding Draw Schedule		
Activity	Estimated Completion Date	Draw %	Amount	Expected Draw Date
Request for Authorization to ADOT	6/24/2022	30%	\$ 363,355.20	6/30/2022
Authorization/Start of Phase Work	6/30/2022	30%	\$ 363,355.20	11/10/2022
Bid Advertisement	7/7/2022	30%	\$ 363,355.20	12/2/2022
Bid Opening	8/9/2022	10%	\$ 121,118.40	1/19/2023
Bid Award	8/25/2022	Total	\$ 1,211,184.00	
Notice to Proceed to Contractor	9/5/2022			
Substantial Completion	12/22/2022			
Final Project Walk-through	1/5/2023			
Final Acceptance	1/19/2023			

The Final 10% is reimbursed to the Sponsor as follows:

- ▶ For projects involving multiple phases funded with HURF Exchange - the final 10% for each phase, except for the last, will be reimbursed within 30 days of the receipt and approval of an invoice and documentation demonstrating the phase is complete.
- ▶ At final Project completion - the final 10% will be reimbursed upon completion of the project final voucher by ADOT.

**ARIZONA DEPARTMENT OF TRANSPORTATION
HURF EXCHANGE DRAW AND FINAL REIMBURSEMENT INVOICE**

COG/MPO:				Project Phase:	
Local Entity:					
TIP ID Number:					
Project Number:					
Project Name/Location Description:					
REMIT PAYMENT TO: (Entity Name and Address Project Sponsor)					
Date Started:	Estimated Completion Date:	% Billed:	% Complete:		
	Expected Draw Date	Actual Draw Date	Actual Invoice Amount	Estimated Draw Amount	Actual Draw Amount
Draw # 1 (30%)					
Draw # 2 (30%)					
Draw # 3 (30%)					
Draw # 4 (10% - Final Reimbursement)					
SUMMARY OF WORK FOR WHICH PAYMENT IS REQUESTED					
Items	Description	Previous Accumulative Amount	Current Month	Accumulative Amount	
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
Submitted By: _____ Date: _____				Total To Date	\$0.00
Approved By: _____ Date: _____				Total Previous Report	\$0.00
Approved By: _____ Date: _____ FMS Resource Admin				Current Report	\$0.00
Attachments:					
Invoices					
Status Reports					

