State of Louisiana

Department of Transportation and Development

Contract No. 4400008804

	Cost Item Breakdown:	Cycle 1A	2D Pro	oposal	3D Pro	posal	need estimates for both 2D & 3D
Task	Item	Analysis Miles	Price Per Mile	Total Price	Price Per Mile	Total Price	Special Notes
1	Preliminary Activities & Initial Pilot	n/a	n/a	n/a	n/a	n/a	Contractor to provide at no Charge; includes meetings, reviews, training, etc. For Initial Pilot, data collection & delivery will be compensated in Task identified below.
2	Interstate - Data Collection	1,852		\$0		\$0	capture both directions
3	Interstate - Data Delivery	1,852		\$0		\$0	capture both directions
4	Non-Interstate National Highway System (NHS) - Data Collection	3,522		\$0		\$0	analyze primary direction & multilane divided in secondary direction
5	Non-Interstate National Highway System (NHS) - Data Delivery	3,522		\$0		\$0	analyze primary direction & multilane divided in secondary direction
6	Non-Interstate National Highway System (NHS) ROW Image Only Collection	731		\$0		\$0	capture ROW Video in secondary direction but don't analyze
7	Non-Interstate National Highway System (NHS) ROW Image Only Delivery	731		\$0		\$0	capture ROW Video in secondary direction but don't analyze
8	Local - National Highway System (NHS) - Data Collection	203		\$0		\$0	capture both directions
9	Local - National Highway System (NHS) - Data Delivery	203		\$0		\$0	capture both directions
10	(HPMS) Highway Performance Monitoring - Data Collection	874		\$0		\$0	capture data and images for full length of

					road containing HPMS section
11	(HPMS) Highway Performance Monitoring - Data Delivery	874	\$0	\$0	data & image delivery for full length of road containing HPMS section
12	State Systems - Data Collection - Primary Direction	13,976	\$0	\$0	capture primary direction data & imagery; includes secondary direction for divided highways
13	State Systems - Data Delivery - Primary Direction	13,976	\$0	\$0	capture primary direction data & imagery; includes secondary direction for divided highways
14	State Systems - Image Collection - Secondary Direction	0	\$0	\$0	secondary direction for undivided state system; moved to cycle "B"
15	State Systems - Image Delivery - Secondary Direction	0	\$0	\$0	secondary direction for undivided state system; moved to cycle "B"
16	Ramps - Data Collection	0	\$0	\$0	moved to cycle "B"
17	Ramps - Data Delivery	0	\$0	\$0	moved to cycle "B"
18	Frontage/Service Roads - Data Collection - Primary Direction	459	\$0	\$0	
19	Frontage/Service Roads - Data Delivery - Primary Direction	459	\$0	\$0	
20	Frontage/Service Roads - Image Collection - Secondary Direction	0	\$0	\$0	moved to cycle "B"
21	Frontage/Service Roads - Image Delivery - Secondary Direction	0	\$0	\$0	moved to cycle "B"
22	Skid Testing	1,940	\$0	\$0	
	Annual Total				

Data Collection = Submit raw data capture files, or data that has not been processed, forward facing perspective image, right facing right-of-way image capture, etc.

Data Delivery = Submit all processed data as required for the Electronic Data files, the Summary Data files, other processed data files, the processed pavement images, etc.

Cost Item Breakdown:

Cycle 1A-1

Task	ltem	Data Records				Total Price	Special Notes
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23	Historical Data Conversion for Past 3 Cycles for New Software			\$0	historical data must be available in proposed software systems
	One Time Total				Separate Invoice Item

Cost Item Breakdown: Cycle 1A-2

Task	Item	Analysis Miles	Price Per Mile	Total Price	Price Per Mile	Total Price	Special Notes
24	Local Roads Data Collection	18,000		\$0		\$0	for local jurisdiction mileage not included in previous orignal contract;
25	Local Road Asset Inventory Delivery	18,000		\$0		\$0	for local jurisdiction mileage not included in previous orignal contract;
	One Time Total						Separate Invoice Item

Cost Item Breakdown: Cycle 1A-3

Task	Item	Data Records		Total Price	Special Notes
27	Optional Item: Data Conversion of Local Road Data			\$0	desire to convert existing data/images for viewing in proposed "software viewing tool"
	One Time Total				Separate Invoice Item

Cost Item Breakdown: Cycle 1B

Task	ltem	Analysis Miles	Price Per Mile	Total Price	Price Per Mile	Total Price	Special Notes
2	Interstate - Data Collection	1,852		\$0		\$0	capture both directions
3	Interstate - Data Delivery	1,852		\$0		\$0	capture both directions
4	Non-Interstate National Highway System (NHS) - Data Collection	3,522		\$0		\$0	analyze primary direction & multilane divided in secondary direction
5	Non-Interstate National Highway System (NHS) - Data Delivery	3,522		\$0		\$0	analyze primary direction & multilane divided in secondary direction

6	Non-Interstate National Highway System (NHS) ROW Image Only Collection	731	\$0		capture ROW Video in secondary direction but don't analyze
7	Non-Interstate National Highway System (NHS) ROW Image Only Delivery	731	\$0		capture ROW Video in secondary direction but don't analyze
8	Local - National Highway System (NHS) - Data Collection	203	\$0	\$0	capture both directions
9	Local - National Highway System (NHS) - Data Delivery	203	\$0	\$0	capture both directions
10	(HPMS) Highway Performance Monitoring - Data Collection	874	\$0	\$0	capture data and images for full length of road containing HPMS section
11	(HPMS) Highway Performance Monitoring - Data Delivery	874	\$0	\$0	data & image delivery for full length of road containing HPMS section
12	State Systems - Data Collection - Primary Direction	0	\$0	\$0	capture primary direction data & imagery; includes secondary direction for divided highways
13	State Systems - Data Delivery - Primary Direction	0	\$0	\$0	capture primary direction data & imagery; includes secondary direction for divided highways
14	State Systems - Image Collection - Secondary Direction	13,632	\$0	\$0	secondary direction for undivided state system; image collection only
15	State Systems - Image Delivery - Secondary Direction	13,632	\$0	\$0	secondary direction for undivided state system; image delivery only
16	Ramps - Data Collection	689	 \$0	 \$0	
17	Ramps - Data Delivery	689	 \$0	 \$0	
18	Frontage/Service Roads - Data Collection - Primary Direction	0	\$0	\$0	

19	Frontage/Service Roads - Data Delivery - Primary Direction	0		\$0		\$0	
20	Frontage/Service Roads - Image Collection - Secondary Direction	459		\$0		\$0	image collection only
21	Frontage/Service Roads - Image Delivery - Secondary Direction	459		\$0		\$0	image delivery only
22	Skid Testing	1,940		\$0		\$0	
26	Final Cycle Documentation	n/a	n/a	n/a	n/a	n/a	Contractor to Provide at No Charge
	Annual Total						

Cost Item Breakdown:

Cycle 2A

Task	ltem	Analysis Miles	Price Per Mile	Total Price	Price Per Mile	Total Price	Special Notes
2	Interstate - Data Collection	1,852		\$0		\$0	capture both directions
3	Interstate - Data Delivery	1,852		\$0		\$0	capture both directions
4	Non-Interstate National Highway System (NHS) - Data Collection	3,522		\$0		\$0	analyze primary direction & multilane divided in secondary direction
5	Non-Interstate National Highway System (NHS) - Data Delivery	3,522		\$0		\$0	analyze primary direction & multilane divided in secondary direction
6	Non-Interstate National Highway System (NHS) ROW Image Only Collection	731		\$0		\$0	capture ROW Video in secondary direction but don't analyze
7	Non-Interstate National Highway System (NHS) ROW Image Only Delivery	731		\$0		\$0	capture ROW Video in secondary direction but don't analyze
8	Local - National Highway System (NHS) - Data Collection	203		\$0		\$0	capture both directions

9	Local - National Highway System (NHS) - Data Delivery	203		\$0	\$0	capture both directions
10	(HPMS) Highway Performance Monitoring - Data Collection	874		\$0	\$0	capture data and images for full length of road containing HPMS section
11	(HPMS) Highway Performance Monitoring - Data Delivery	874		\$0	\$0	data & image delivery for full length of road containing HPMS section
12	State Systems - Data Collection - Primary Direction	13,976		\$0	\$0	capture primary direction data & imagery; includes secondary direction for divided highways
13	State Systems - Data Delivery - Primary Direction	13,976		\$0	\$0	capture primary direction data & imagery; includes secondary direction for divided highways
14	State Systems - Image Collection - Secondary Direction	0		\$0	\$0	secondary direction for undivided state system; moved to cycle "B"
15	State Systems - Image Delivery - Secondary Direction	0		\$0	\$0	secondary direction for undivided state system; moved to cycle "B"
16	Ramps - Data Collection	0		\$0	\$0	moved to cycle "B"
17	Ramps - Data Delivery	0		\$0	\$0	moved to cycle "B"
18	Frontage/Service Roads - Data Collection - Primary Direction	459		\$0	\$0	
19	Frontage/Service Roads - Data Delivery - Primary Direction	459		\$0	\$0	
20	Frontage/Service Roads - Image Collection - Secondary Direction	0		\$0	\$0	moved to cycle "B"
21	Frontage/Service Roads - Image Delivery - Secondary Direction	0		\$0	\$0	moved to cycle "B"
22	Skid Testing	1,940		\$0	\$0	
	Annual Total					
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Cost Item Breakdown: Cycle 2B

	COSt Item Dieakdown.	Cycle 2D					
Task	Item	Analysis Miles	Price Per Mile	Total Price	Price Per Mile	Total Price	Special Notes
2	Interstate - Data Collection	1,852		\$0		\$0	capture both directions
3	Interstate - Data Delivery	1,852		\$0		\$0	capture both directions
4	Non-Interstate National Highway System (NHS) - Data Collection	3,522		\$0		\$0	analyze primary direction & multilane divided in secondary direction
5	Non-Interstate National Highway System (NHS) - Data Delivery	3,522		\$0		\$0	analyze primary direction & multilane divided in secondary direction
6	Non-Interstate National Highway System (NHS) ROW Image Only Collection	731		\$0		\$0	capture ROW Video in secondary direction but don't analyze
7	Non-Interstate National Highway System (NHS) ROW Image Only Delivery	731		\$0		\$0	capture ROW Video in secondary direction but don't analyze
8	Local - National Highway System (NHS) - Data Collection	203		\$0		\$0	capture both directions
9	Local - National Highway System (NHS) - Data Delivery	203		\$0		\$0	capture both directions
10	(HPMS) Highway Performance Monitoring - Data Collection	874		\$0		\$0	capture data and images for full length of road containing HPMS section
11	(HPMS) Highway Performance Monitoring - Data Delivery	874		\$0		\$0	data & image delivery for full length of road containing HPMS section
12	State Systems - Data Collection - Primary Direction	0		\$0		\$0	capture primary direction data & imagery; includes secondary direction for divided highways

13	State Systems - Data Delivery - Primary Direction	0		\$0		\$0	capture primary direction data & imagery; includes secondary direction for divided highways
14	State Systems - Image Collection - Secondary Direction	13,632		\$0		\$0	secondary direction for undivided state system; image collection only
15	State Systems - Image Delivery - Secondary Direction	13,632		\$0		\$0	secondary direction for undivided state system; image delivery only
16	Ramps - Data Collection	689		\$0		\$0	
17	Ramps - Data Delivery	689		\$0		\$0	
18	Frontage/Service Roads - Data Collection - Primary Direction	0		\$0		\$0	
19	Frontage/Service Roads - Data Delivery - Primary Direction	0		\$0		\$0	
20	Frontage/Service Roads - Image Collection - Secondary Direction	459		\$0		\$0	image collection only
21	Frontage/Service Roads - Image Delivery - Secondary Direction	459		\$0		\$0	image delivery only
22	Skid Testing	1,940		\$0		\$0	
26	Final Cycle Documentation	n/a	n/a	n/a	n/a	n/a	Contractor to Provide at No Charge
	Annual Total						

Cost Item Breakdown:

Cycle 3A

Task	Item	Analysis Miles	Price Per Mile	Total Price	Price Per Mile	Total Price	Special Notes
2	Interstate - Data Collection	1,852		\$0		\$0	capture both directions
3	Interstate - Data Delivery	1,852		\$0		\$0	capture both directions
4	Non-Interstate National Highway System (NHS) - Data Collection	3,522		\$0		\$0	analyze primary direction & multilane divided in secondary direction

17	Ramps - Data Delivery	0	\$0	\$0	moved to cycle "B"
16	Ramps - Data Collection	0	\$0	\$0	moved to cycle "B"
15	State Systems - Image Delivery - Secondary Direction	0			secondary direction for undivided state system; moved to cycle "B"
14	State Systems - Image Collection - Secondary Direction	0	\$0	\$0	secondary direction for undivided state system; moved to cycle "B"
13	State Systems - Data Delivery - Primary Direction	13,976	\$0	\$0	capture primary direction data & imagery; includes secondary direction for divided highways
12	State Systems - Data Collection - Primary Direction	13,976	\$0	\$0	capture primary direction data & imagery; includes secondary direction for divided highways
11	(HPMS) Highway Performance Monitoring - Data Delivery	874	\$0	\$0	data & image delivery for full length of road containing HPMS section
10	(HPMS) Highway Performance Monitoring - Data Collection	874	\$0	\$0	capture data and images for full length of road containing HPMS section
9	Local - National Highway System (NHS) - Data Delivery	203	\$0	\$0	capture both directions
8	Local - National Highway System (NHS) - Data Collection	203	\$0	\$0	capture both directions
7	Non-Interstate National Highway System (NHS) ROW Image Only Delivery	731	\$0	\$0	capture ROW Video in secondary direction but don't analyze
6	Non-Interstate National Highway System (NHS) ROW Image Only Collection	731	\$0	\$0	capture ROW Video in secondary direction but don't analyze
5	Non-Interstate National Highway System (NHS) - Data Delivery	3,522	\$0	\$0	analyze primary direction & multilane divided in secondary direction

18	Frontage/Service Roads - Data Collection - Primary Direction	459	\$0	\$0	
19	Frontage/Service Roads - Data Delivery - Primary Direction	459	\$0	\$0	
20	Frontage/Service Roads - Image Collection - Secondary Direction	0	\$0	\$0	moved to cycle "B"
21	Frontage/Service Roads - Image Delivery - Secondary Direction	0	\$0	\$0	moved to cycle "B"
22	Skid Testing	1,940	\$0	\$0	
	Annual Total				

Cost Item Breakdown: Cycle 3B

Task	Item	Analysis Miles	Price Per Mile	Total Price	Price Per Mile	Total Price	Special Notes
2	Interstate - Data Collection	1,852		\$0		\$0	capture both directions
3	Interstate - Data Delivery	1,852		\$0		\$0	capture both directions
4	Non-Interstate National Highway System (NHS) - Data Collection	3,522		\$0		\$0	analyze primary direction & multilane divided in secondary direction
5	Non-Interstate National Highway System (NHS) - Data Delivery	3,522		\$0		\$0	analyze primary direction & multilane divided in secondary direction
6	Non-Interstate National Highway System (NHS) ROW Image Only Collection	731		\$0		\$0	capture ROW Video in secondary direction but don't analyze
7	Non-Interstate National Highway System (NHS) ROW Image Only Delivery	731		\$0		\$0	capture ROW Video in secondary direction but don't analyze
8	Local - National Highway System (NHS) - Data Collection	203		\$0		\$0	capture both directions

9	Local - National Highway System (NHS) - Data Delivery	203		\$0		\$0	capture both directions
10	(HPMS) Highway Performance Monitoring - Data Collection	874		\$0		\$0	capture data and images for full length of road containing HPMS section
11	(HPMS) Highway Performance Monitoring - Data Delivery	874		\$0		\$0	data & image delivery for full length of road containing HPMS section
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14	State Systems - Image Collection - Secondary Direction	13,632		\$0		\$0	secondary direction for undivided state system; image collection only
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16	Ramps - Data Collection	689		\$0		\$0	
17	Ramps - Data Delivery	689		\$0		\$0	
18	Frontage/Service Roads - Data Collection - Primary Direction	0		\$0		\$0	
19	Frontage/Service Roads - Data Delivery - Primary Direction	0		\$0		\$0	
20	Frontage/Service Roads - Image Collection - Secondary Direction	459		\$0		\$0	image collection only
21	Frontage/Service Roads - Image Delivery - Secondary Direction	459		\$0		\$0	image delivery only
22	Skid Testing	1,940		\$0		\$0	
26	Final Cycle Documentation	n/a	n/a	n/a	n/a	n/a	Contractor to Provide at No Charge

	Annual Total			

Pricing Summary

Cycle	Price	Cycle	Price
1A	\$0	1A	\$0
1A-1	\$0	1A-1	\$0
1A-2	\$0	1A-2	\$0
1A-3	\$0	1A-3	\$0
1B	\$0	1B	\$0
2A	\$0	2A	\$0
2B	\$0	2B	\$0
3A	\$0	3A	\$0
3B	\$0	3B	\$0
Project Total	\$0	Project Total	\$0