

Vision Zero Action Plan, Columbia, MO
Hour and Fee Estimate - HDR Engineering, Inc.

5/6/2025

		Hours															Total Hrs
		Proj Princ	Proj Mgr	Rdwy Eng	Grants Administrator	Traffic Eng	GIS	QC	Planner	Engineer	Sr. Planner	Pub Inv Lead	Pub Inv Specialist	Graphic Design	Admin	Clerical	
FAR Overhead Rate: 1.584		Wage Rate	122.00	101.00	78.00	66.00	40.00	42.00	70.00	43.00	49.00	75.00	41.00	32.00	41.00	41.00	31.00
		Billing Rate	315.24	260.98	201.55	170.54	103.36	108.52	180.87	111.11	126.61	193.79	105.94	82.69	105.94	105.94	80.10
Phase 1																	
1	Project Management	PMP and QA/QC	2	4												2	8
		Ongoing Management (9 mos)	6	20												12	6
		Kickoff and Progress Meetings (10)	2	10		10							2	8			
		Subtotal	10	34	0	10	0	0	0	0	0	0	2	8	0	14	6
2	Key Stakeholder Engagement	Advisory Committee (3)	3	24	9	12						8	48	3			
		Key Stakeholder Meetings (6)	3	12	8	12								12			
		Plan Commission and Council Meetings (2)	6	16										3			
		Subtotal	12	52	17	24	0	0	0	0	0	0	8	63	3	0	0
3	Safety Data and Equity Analysis	Data Analysis	2	8	4	30	60	2	4								
		Data Analysis Summary		8	4	20	20		36								
		Subtotal	2	16	0	8	50	80	2	40	0	0	0	0	0	0	0
4	Public Engagement	Public Involvement Plan + Summary	1	4		2							2	12	8		
		Brand Book		8		2							2	12	24		
		Project Website Content		4		2							2	16	12		
		Social Media Posts		6		6							2	24	24		
		Online Survey & Comment Map		8		4		16					4	40	8		
		Contact List		2									4	8			
		Community Events (6)		24									8	128	36		
		Public Open House (1)		16									4	60	40		
		Public Engagement Report	2	4									2	24	4		
		Subtotal	3	76	0	16	0	16	0	0	0	0	30	344	156	0	0
5	Action Plan	Major Projects List		4	16	4	8	8		4	16						
		Systemic Projects List		8	4		8	8		16	8	12					
		Policy Strategies List		4						24	6	10					
		Action Plan	1	8	8	4	8	2	30	2	4						
		Subtotal	1	24	28	8	16	24	2	74	32	26	0	0	0	0	0
6	Vision Zero Action Plan	Draft VZAP	2	20	4	4	8	4	24		8	2	2	40			
		Final VZAP	2	20	2	2	8	2	16		4	2	1	20			
		Subtotal	4	40	6	6	0	16	6	40	0	12	4	3	60	0	0
GRAND TOTAL		32	242	51	72	66	136	10	154	32	38	44	418	219	14	6	1,534

Labor Costs			
	Hours	Hourly Rate	Dollars
Proj Princ	32	122.00	3,904
Proj Mgr	242	101.00	24,442
Rdwy Eng	51	78.00	3,978
Grants Administrator	72	66.00	4,752
Traffic Eng	66	40.00	2,640
GIS	136	42.00	5,712
QC	10	70.00	700
Planner	154	43.00	6,622
Engineer	32	49.00	1,568
Sr. Planner	38	75.00	2,850
Pub Inv Lead	44	41.00	1,804
Pub Inv Specialist	418	32.00	13,376
Graphic Design	219	41.00	8,979
Admin	14	41.00	574
Clerical	6	31.00	186
Total	1,534		82,087

Subconsultants/Vendors	
Total Subconsultants	0
Estimated Direct Costs	
Printing	1,058
Travel	7,140
Total Direct Costs	8,198

Estimated Costs plus Fixed Fee	
Labor Total	82,087
FAR Overhead Rate	1.583925
Labor and Overhead	212,107
Fixed Fee Multiplier	14%
Fixed Fee	29,694.93
Dir Design Expenses (Dir Costs)	8,198
Total	250,000

Fee Estimate	
Labor Fee Plus Expenses	250,000
Subconsultants/Vendors	-
Total	250,000