




DATE: May 13, 2021
TO: Jeanne Snider, Assistant City Attorney II
FROM: Brian McNabb, Traffic Signal Supervisor 
SUBJECT: Damage Cost Report – Robinson Street and Crossroads Boulevard

On April 30, 2021, the traffic signal cabinet and battery backup cabinet located on the northeast corner of Robinson Street and Crossroads Boulevard was damaged in a vehicle accident. A responsible party has been identified on the attached collision report #2021-00025638. Listed below are the costs associated with the necessary repairs that were performed.

Material Cost

1 – ea traffic signal cabinet	\$ 7,804.76
1 – ea plug-in kit for traffic signal cabinet	\$ 2,117.90
1 – ea traffic signal controller	\$ 2,773.66
1 – ea malfunction management unit	\$ 1,561.60
1 – ea battery backup cabinet assembly	\$ 6,948.00

Total Replacement Cost **\$ 21,205.92**

Labor Cost Breakdown

D. Birkhimer	5.00 hr/s OT	@	\$ 42.11	\$ 210.55
N. Hemesley	5.00 hr/s OT	@	\$ 35.69	\$ 178.45
B. Rollins	6.00 hr/s OT	@	\$ 42.11	\$ 210.55

(A) Subtotal **\$ 599.55**

Supervision/Miscellaneous Time Cost

K. Coffin	1.00 hr/s reg.	@	\$ 18.72	\$ 18.72
B. McNabb	1.00 hr/s reg.	@	\$ 40.22	\$ 40.22
D. Riesland	1.00 hr/s reg.	@	\$ 62.41	\$ 62.41

(B) Subtotal **\$ 121.35**

Total Labor Costs (A) + (B) **\$ 720.90**

Equipment Time Cost Breakdown

Unit 624	4.00 hr/s	@	\$ 15.00	\$ 60.00
Unit 629	5.00 hr/s	@	\$ 15.00	\$ 75.00
Unit 641	4.00 hr/s	@	\$ 20.00	\$ 80.00

Total Equipment Time Costs **\$ 215.00**

TOTAL CHARGES **\$ 22,141.82**

If reimbursement funds are received, please have them deposited in Account No. 10550223-43212. Should additional information be desired, please advise.

BM/kc

Cc: Shawn O'Leary, Director of Public Works
David Riesland, Transportation Engineer
Jami Short, Traffic Engineer
Barbara Andros, Revenue Collection Supervisor

office memorandum