

ATTACHMENT A

National Cooperative Highway Research Program
Transportation Research Board
National Research Council

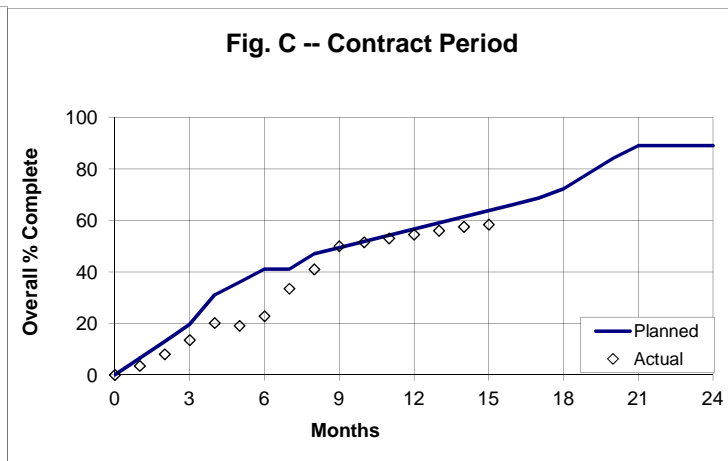
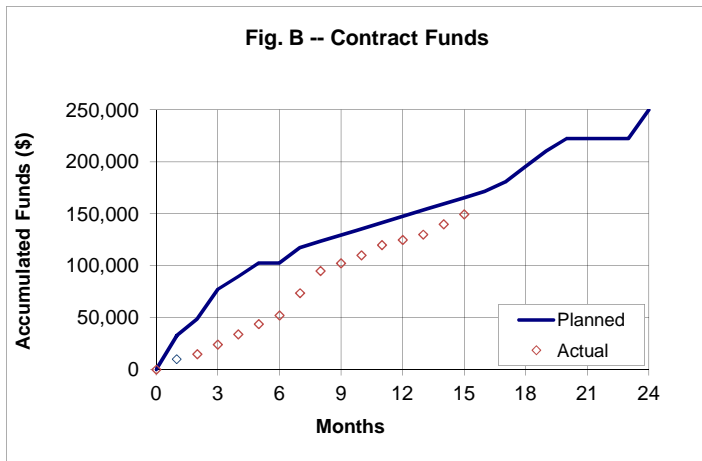
Progress Schedule



NCHRP Project No. 22-12(03)
Research Agency: RoadSafe LLC
Principal Investigator: Malcolm H. Ray

| Phase | Research Task | 2010 | | | | | | 2011 | | | | | | | | | | | | 2012 | | | | | | Estimated Task Complete | |
|--------------------------|-----------------------|------|----|----|-----|----|----|------|-----|----|----|----|----|----|----|----|----|----|----|------|----|----|--------|-----|-----|-------------------------|-----|
| | | J | A | S | O | N | D | J | F | M | A | M | J | J | A | S | O | N | D | J | F | M | A | M | J | | |
| I | 1. Literature Review | 25 | 50 | 75 | 100 | | | | | | | | | | | | | | | | | | | | | | 100 |
| | | 10 | 25 | 45 | 67 | 80 | 95 | 100 | | | | | | | | | | | | | | | | | | | 100 |
| | 2. Survey of Practice | 25 | 50 | 75 | 100 | | | | | | | | | | | | | | | | | | | | | | 100 |
| | | 25 | 50 | 75 | 100 | | | | | | | | | | | | | | | | | | | | | | 100 |
| | 3. Interim Report | | | | | 33 | 66 | 100 | | | | | | | | | | | | | | | | | | | 100 |
| 4. Panel Meeting | | | | | 5 | 20 | 25 | 50 | 100 | | | | | | | | | | | | | | | | | | 100 |
| | | | | | | | | | 100 | | | | | | | | | | | | | | | | | | 100 |
| II | 5. Execute Plan | | | | | | | | | | 8 | 16 | 24 | 32 | 40 | 48 | 56 | 64 | 72 | 80 | 88 | 96 | 100 | | | 100 | |
| | | | | | | | | | | | 10 | 15 | 20 | 25 | 30 | 35 | 38 | | | | | | | | | 38 | |
| | 6. Recommendations | | | | | | | | | | | | | | | | | | | 10 | 40 | 70 | 100 | | | 100 | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | 0 |
| | 7. Final Report | | | | | | | | | | | | | | | | | | | | | | | | | | 0 |
| Planned Overall Complete | | 7 | 13 | 20 | 31 | 36 | 41 | 41 | 47 | 49 | 52 | 54 | 57 | 59 | 61 | 64 | 66 | 69 | 72 | 78 | 84 | 90 | Review | 100 | 100 | | |
| Actual Overall Complete | | 4 | 8 | 14 | 20 | 19 | 23 | 34 | 41 | 50 | 52 | 53 | 55 | 56 | 58 | 58 | | | | | | | | | 58 | | |

Fig. A -- Overall Project Schedule



Funds Expended: 59.80%
Contract Amount: \$250,000
Expended this quarter: \$19,500
Total expended to date: \$149,500
Balance: \$100,500

Time Expended: 62.50%
Start Date: 7/7/2010
Completion Date: 6/30/2012