## **Appendix 16**

Annual Cost Estimates by Agency for Implementing this Conservation Strategy

| Task   | BLM   | GNP    | USFS   | USFWS,<br>refuges | BIR                 | FIR   | DNRC   | MFWP   | APHIS | TOTALS    |
|--|-------|--------|--------|-------------------|---------------------|-------|--------|--------|-------|-----------|
| Annual GIS layer updates and reporting motorized access and developed sites & livestock allotments         | 18000 | 9440   | 56700  | 2160              | 10180               | 4960  | 9200   | 4960   |       | \$115,600 |
| Motorized access management/effectiveness monitoring   | 15000 |        |        |                   |                     |       | 33400  |        |       | \$48,400  |
| Habitat management   |       |        |        |                   |                     |       | 9400   |        |       | \$9,400   |
| Private land status  |       |        |        |                   |                     |       |        | 300    |       | \$300     |
| Habitat condition (isotope ratio & body condition monitoring)  |       | 500    |        |                   |                     |       |        | 14790  |       | \$15,290  |
| Prepare annual habitat monitoring report   | 1000  | 3600   | 20400  | 900               |                     |       | 1000   |        |       | \$26,900  |
| Limiting mortality to sustainable levels   |       | 163000 |        |                   | 10000               |       |        | 147920 |       | \$320,920 |
| Distribution of females w/ offspring   | 2000  | 3000   |        |                   | 2000                | 2000  |        | 147920 |       | \$156,920 |
| Radio collar and monitor sample of 25 females to calculate 6-yr population trend and adult female survival |       | 50000  | 55000  |                   | 7000                | 7000  |        | 124210 |       | \$243,210 |
| Conflict management  | 10000 | 165000 | 110000 |                   | 65000               | 55000 |        | 172570 | 40000 | \$617,570 |
| Monitoring effects of human activity   |       |        |        |                   | 20000 (oil and gas) |       |        |        |       | \$40,000  |
| Prepare annual population monitoring report  |       | 3750   |        |                   | 1000                |       |        | 9861   |       | \$14,611  |
| Public outreach and education  | 10000 | 90000  | 25000  |                   | 10000               | 10000 | 4400   | 15000  | 20000 | \$184,400 |
| TOTAL annual expenses per agency to implement the NCDE Strategy  | 56000 | 488290 | 267100 | 3060              | 125180              | 78960 | 106500 | 637531 | 60000 | 1,822,621 |
| CURRENT annual expenses for grizzly bear management/monitoring   | 28000 | 422000 | 139000 | 0                 | 105180              | 72000 | 57400  | 527531 | 34000 | 1,385,111 |
| NEW annual expenses to implement this strategy (total expenses minus current expenses)                     | 28000 | 66290  | 128100 | 3060              | 20000               | 6960  | 49100  | 110000 | 26000 | 437,510   |