Number of projects funded for the 2004 Fisheries Resource Monitoring Plan. Project type includes stock status and trends (SST) and harvest monitoring and traditional ecological knowledge (HM-TEK).

| Geographic Region | SST | HM-TEK | Total |
|-------------------|-----|--------|-------|
| Northern          | 5   | 3      | 8     |
| Yukon             | 9   | 8      | 17    |
| Kuskokwim         | 11  | 4      | 15    |
| Southwest         | 7   | 3      | 10    |
| Southcentral      | 5   | 1      | 6     |
| Southeast         | 6   | 2      | 8     |
| Inter-regional    | 2   | 1      | 3     |
| Total             | 45  | 22     | 67    |

Cost of projects funded for the 2004 Fisheries Resource Monitoring Plan. Project type includes stock status and trends (SST) and harvest monitoring and traditional ecological knowledge (HM-TEK).

|                   | (       | Cost (\$000) |         |
|-------------------|---------|--------------|---------|
| Geographic Region | SST     | HM-TEK       | Total   |
| Northern          | \$547   | \$169        | \$716   |
| Yukon             | \$1,029 | \$353        | \$1,382 |
| Kuskokwim         | \$1,291 | \$302        | \$1,593 |
| Southwest         | \$754   | \$179        | \$933   |
| Southcentral      | \$561   | \$90         | \$651   |
| Southeast         | \$684   | \$162        | \$846   |
| Inter-regional    | \$99    | \$78         | \$177   |
| Total             | \$4,965 | \$1,333      | \$6,298 |

Northern Alaska stock status and trends projects funded in 2004.

|           |  | Cost (\$000) |       |       |
|-----------|--|--------------|-------|-------|
| Project # | Title                                      | 2004         | 2005  | 2006  |
| 04-101    | Selawik Refuge Inconnu Abundance           | \$225        | \$207 | \$0   |
| 04-102    | Selawik Whitefish Radio Telemetry          | \$99         | \$93  | \$31  |
| 04-103    | North Slope Dolly Varden DIDSON Assessment | \$53         | \$183 | \$108 |
| 04-105    | Pikmiktalik River Salmon Escapement        | \$116        | \$113 | \$0   |
| 04-109    | Wulik River Dolly Overwintering Stocks     | \$54         | \$35  | \$26  |
| Total     |  | \$547        | \$631 | \$165 |

Northern Alaska harvest monitoring and traditional ecological knowledge projects funded in 2004.

|           |   |       | st (\$000) |       |
|-----------|---|-------|------------|-------|
| Project # | Title   | 2004  | 2005       | 2006  |
| 04-151    | Customary Trade of Fish on Seward Peninsula Area    | \$83  | \$95       | \$58  |
| 04-153    | Pre-commercial Subsistence Fisheries Baseline Data  | \$48  | \$0        | \$0   |
| 04-157    | Exploring Approaches to Sustainable Fish, NW Arctic | \$38  | \$42       | \$48  |
| Total     |   | \$169 | \$137      | \$106 |

Yukon River region stock status and trends projects funded in 2004.

|                     |   | Co      | ost (\$000) | ))    |  |
|---------------------|---|---------|-------------|-------|--|
| Project #           | Title                                       | 2004    | 2005        | 2006  |  |
| 04-206              | Tozitna River Weir                          | \$66    | \$66        | \$66  |  |
| 04-208              | E. Fork Andreafsky River Weir               | \$80    | \$85        | \$90  |  |
| 04-209              | Gisasa River Weir                           | \$80    | \$83        | \$86  |  |
| 04-211 <sup>a</sup> | Henshaw Creek Weir                          | \$25    | \$0         | \$0   |  |
| 04-217              | Rampart Rapids Fall Chum Salmon Abundance   | \$296   | \$304       | \$317 |  |
| 04-228              | Yukon River Chum Salmon GSI                 | \$78    | \$107       | \$0   |  |
| 04-229 b            | Lower Yukon River Salmon Drift Test Fishing | \$105   | \$17        | \$53  |  |
| 04-231              | Yukon River Chinook Telemetry               | \$296   | \$301       | \$301 |  |
| 04-234              | Kaltage Chinook Salmon ASL Sampling         | \$3     | \$3         | \$3   |  |
| Total               |   | \$1,029 | \$966       | \$916 |  |

Yukon River region harvest monitoring and traditional ecological knowledge projects funded in 2004.

|           |   | Co    | st (\$000) |       |
|-----------|---|-------|------------|-------|
| Project # | Title   | 2004  | 2005       | 2006  |
| 04-251    | Traditional Ecological Knowledge Camp in Fort Yukon                                     | \$51  | \$57       | \$0   |
| 04-253    | Upper Tanana Subsistence Fisheries Traditional Ecological Knowledge Study               | \$54  | \$82       | \$61  |
| 04-255    | Tradtional Ecological Knowledge of Upper Yukon River Salmon                             | \$23  | \$27       | \$0   |
| 04-256    | Tanana Conservation Outreach  | \$26  | \$26       | \$0   |
| 04-263    | Yukon River Salmon Management Teleconferences   | \$15  | \$15       | \$15  |
| 04-265    | Traditional Ecological Knowledge of Customary Trade of<br>Subsistence Fish, Yukon River | \$39  | \$29       | \$0   |
| 04-268    | Hooper Bay Subsistence Monitoring Project   | \$36  | \$0        | \$0   |
| 04-269    | Traditional Ecological Knowledge and Radio Telemetry Study of Whitefish, Kanuti NWR     | \$109 | \$84       | \$36  |
| Total     |   | \$353 | \$320      | \$112 |

<sup>&</sup>lt;sup>a</sup> Approved as an out-of-cycle project by OSM.

<sup>&</sup>lt;sup>b</sup> FY2004 funding includes support for Year 1 and partial support for Year 2 activity.

Kuskokwim River region stock status and trends projects funded in 2004.

|                     |  | C       | ost (\$000) |       |
|---------------------|--|---------|-------------|-------|
| Project #           | Title  | 2004    | 2005        | 2006  |
| 04-301              | Kwethluk River Weir                                  | \$131   | \$131       | \$131 |
| 04-302              | Tuluksak River Weir                                  | \$120   | \$120       | \$120 |
| 04-304              | Whitefish Lake Telemetry of Whitefish                | \$110   | \$110       | \$0   |
| 04-305              | Kanektok River Weir                                  | \$129   | \$131       | \$131 |
| 04-306              | Holitna River Chinook and Chum Salmon Telemetry      | \$231   | \$240       | \$0   |
| 04-307              | Kuskokwim ASL Sampling Program                       | \$85    | \$88        | \$88  |
| 04-308              | Kalskag Mark Recapture Study                         | \$141   | \$145       | \$145 |
| 04-309              | KNA Internship Program                               | \$23    | \$23        | \$23  |
| 04-310 <sup>a</sup> | Tatlawiksuk River Weir                               | \$200   | \$42        | \$122 |
| 04-311              | Kuskokwim Coho Salmon Genetic Mixed Stock Assessment | \$66    | \$0         | \$0   |
| 04-312 a            | Goodnews River Weir Coho Salmon Extension            | \$55    | \$0         | \$28  |
| Total               |  | \$1,291 | \$1,030     | \$788 |

Kuskokwim River region harvest monitoring and traditional ecological knowledge projects funded in 2004.

|           |   | Cost (\$000) |      | )    |  |
|-----------|---|--------------|------|------|--|
| Project # | Title   | 2004         | 2005 | 2006 |  |
| 04-351    | Kuskokwim Bay Traditional Ecological Knowledge and Oral | \$49         | \$0  | \$0  |  |
|           | History   |              |      |      |  |
| 04-353    | Bethel Area Inseason Subsistence Salmon Data Collection | \$62         | \$0  | \$0  |  |
| 04-355    | Middle Kuskokwim River Inseason Salmon Harvest Survey   | \$32         | \$0  | \$0  |  |
| 04-359    | Kuskokwim Area Postseason Subsistence Harvest Surveys   | \$158        | \$0  | \$0  |  |
| Total     |   | \$301        | \$0  | \$0  |  |

<sup>&</sup>lt;sup>a</sup> FY2004 funding total includes support for two years of activity.

Southwest Alaska stock status and trends projects funded in 2004.

|                     |   | Cost (\$000) |       |       |  |
|---------------------|---|--------------|-------|-------|--|
| Project #           | Title   | 2004         | 2005  | 2006  |  |
| 04-401              | Ungalikthluk River Rainbow Trout Assessment         | \$51         | \$0   | \$0   |  |
| 04-402              | Mortensens Creek Sockeye and Coho Salmon Escapement | \$95         | \$93  | \$96  |  |
| 04-403              | McLees Lake Sockeye Salmon Escapement               | \$79         | \$76  | \$79  |  |
| 04-411 <sup>a</sup> | Lake Clark Sockeye Salmon Run Timing                | \$137        | \$10  | \$75  |  |
| 04-412 <sup>b</sup> | Afognak Lake Sockeye Salmon Assessment              | \$152        | \$0   | \$69  |  |
| $04-414^{b}$        | Buskin River Sockeye Salmon Escapement              | \$129        | \$0   | \$66  |  |
| 04-415              | Tazimina River Rainbow Trout Assessment             | \$111        | \$0   | \$0   |  |
| Total               |   | \$754        | \$179 | \$385 |  |

Southwest Alaska harvest monitoring and traditional ecological knowledge projects funded in 2004.

|           |   | Co    | st (\$000) |      |
|-----------|---|-------|------------|------|
| Project # | Title   | 2004  | 2005       | 2006 |
| 04-454    | Bristol Bay Sharing, Bartering and Trade                | \$74  | \$98       | \$27 |
| 04-456    | Salmon Harvest Assessment & Traditional Ecological      | \$44  | \$20       | \$0  |
|           | Knowledge - Aleutian Is                                 |       |            |      |
| 04-457    | Subsistence Harvest Assessment & Traditional Ecological | \$61  | \$53       | \$19 |
|           | Knowledge - Kodiak                                      |       |            |      |
| Total     |   | \$179 | \$171      | \$46 |

 $<sup>^{\</sup>rm a}$  FY2004 funding total includes support for Year 1 and partial support for Year 2 activity.

<sup>&</sup>lt;sup>b</sup> FY2004 funding total includes support for two years activity.

Southcentral Alaska stock status and trends projects funded in 2004.

|           |   | Co    | Cost (\$000) |       |  |  |
|-----------|---|-------|--------------|-------|--|--|
| Project # | Title   | 2004  | 2005         | 2006  |  |  |
| 04-501    | Long Lake Sockeye Salmon Escapement             | \$18  | \$18         | \$18  |  |  |
| 04-502    | Tanada Creek Sockeye Salmon Escapement          | \$63  | \$63         | \$63  |  |  |
| 04-503    | Copper River Chinook Salmon Abundance           | \$297 | \$334        | \$334 |  |  |
| 04-506    | Copper River Sockeye Salmon Assessment          | \$68  | \$59         | \$66  |  |  |
| 04-507    | Copper River Stock Assessment of Chinook Salmon | \$115 | \$115        | \$51  |  |  |
| Total     |   | \$561 | \$589        | \$532 |  |  |

Southcentral Alaska harvest monitoring and traditional ecological knowledge projects funded in 2004.

|           |   | Cost (\$000) |       | )    |  |
|-----------|---|--------------|-------|------|--|
| Project # | Title   | 2004         | 2005  | 2006 |  |
| 04-553    | Traditional Ecological Knowledge Long Term Changes in | \$90         | \$117 | \$0  |  |
|           | Salmon Runs, Copper River                             |              |       |      |  |
| Total     |   | \$90         | \$117 | \$0  |  |

Southeast Alaska stock status and trends projects funded in 2004.

|           | Title   | Cost (\$000) |       |       |
|-----------|---|--------------|-------|-------|
| Project # |   | 2004         | 2005  | 2006  |
| 04-604    | Klawock Lake Sockeye Salmon Escapement Assessment                 | \$171        | \$0   | \$0   |
| 04-605    | Angoon Area Sockeye Salmon Escapement Assessment                  | \$85         | \$89  | \$95  |
| 04-606    | Hetta Lake Sockeye Salmon Escapement Assessment                   | \$92         | \$94  | \$96  |
| 04-607    | Kake Area Sockeye Salmon Escapement Assessment                    | \$130        | \$136 | \$146 |
| 04-608    | Salmon Lake Sockeye Salmon & Coho Salmon Escapement<br>Assessment | \$92         | \$115 | \$115 |
| 04-609    | Klag Lake Sockeye Salmon Escapement Assessment                    | \$114        | \$117 | \$118 |
| Total     |   | \$684        | \$551 | \$570 |

Southeast Alaska harvest monitoring and traditional ecological knowledge projects funded in 2004.

|           |   | Cost (\$000) |       |       |
|-----------|---|--------------|-------|-------|
| Project # | Title   | 2004         | 2005  | 2006  |
| 04-651    | Traditional Ecological Knowledge and Subsistence Salmon | \$79         | \$146 | \$89  |
|           | Monitoring  |              |       |       |
| 04-652    | Subsistence Traditional Ecological Knowledge Database   | \$83         | \$88  | \$98  |
| Total     |   | \$162        | \$234 | \$187 |

Alaska Interregional stock status and trends projects funded in 2004.

|           |                                   | Co   | Cost (\$000) |      |  |
|-----------|-----------------------------------|------|--------------|------|--|
| Project # | Title                             | 2004 | 2005         | 2006 |  |
| 04-701    | Develop Shared Fishery Database   | \$75 | \$31         | \$31 |  |
| 04-703    | Hatching Success of Eulachon Eggs | \$24 | \$19         | \$0  |  |
| Total     |                                   | \$99 | \$50         | \$31 |  |

Alaska Interregional harvest monitoring and traditional ecological knowledge projects funded in 2004.

|           |   | Cost (\$000) |      |      |
|-----------|---|--------------|------|------|
| Project # | Title   | 2004         | 2005 | 2006 |
| 04-751    | Subsistence Harvest Database Update/ Report Preparation | \$78         | \$77 | \$76 |
| Total     |   | \$78         | \$77 | \$76 |