

Service Accomplishments Under Settlement Agreement

A. Activities conducted by the Vero Beach, Florida, Field Office

| Subject | Date | Action | Comments |
|--|-------------------|--|-----------|
| Manatee checklist | January 17, 2001 | Checklist developed to evaluate activities that affect manatees | Completed |
| Manatee key | February 20, 2001 | FWS' prepared response to the Corps public notice on the manatee key | Completed |
| Manatee zone violations | March 6, 2001 | Provide information to Miami-Dade County on the county's process of citations for manatee zone violations | Completed |
| Manatee guidance for permit applicants of watercraft access projects | April 5, 2001 | Letter with enclosures from the FWS to the Corps providing guidance for applicants requesting permits to construct new watercraft access projects | Completed |
| Public meetings | April 16-19, 2001 | Public meetings on the draft interim strategy | Completed |
| Public meetings | April 23-26, 2001 | Public meetings on the draft interim strategy | Completed |
| Manatee maps | May 15, 2001 | Develop draft maps of "take likely" areas coupled with the Corps' Reach Characterizations for the Atlantic and Gulf coast manatee subpopulations | Completed |
| Public comments database | May 24, 2001 | Develop a database that categorizes comments and questions | Completed |
| Meeting | June 19, 2001 | Meeting with the Governor's Office, FWC's Bureau of Protected Species, FWC's Division of Law Enforcement (DLE) and the FWS to discuss manatee speed zone enforcement and DLE's Uniform Patrol Deployment Structure | Completed |
| Meeting | July 25, 2001 | Meeting between the RO and the plaintiffs to present the revised interim strategy which incorporates the State's law enforcement initiative | Completed |
| Manatee maps | July 26, 2001 | Revised draft maps of areas with inadequate protection for manatees | Completed |
| <i>Federal Register</i> notice (66 FR 43885) | August 21, 2001 | Publication of the final interim strategy on section 7 consultations under the ESA for watercraft access projects in Florida that may indirectly affect the West Indian manatee | Completed |
| Final interim strategy | August 21, 2001 | Final interim strategy posted on FWS' web site with links to manatee maps by county | Completed |

| Subject | Date | Action | Comments |
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| Final county-by-county analysis | August 28, 2001 | Finalized county-by-county analysis used in the consultation process in the FWS' evaluation of new watercraft projects | Completed |
| Final interim strategy | September 9, 2001 | Conference call among parties of the settlement agreement regarding the manatee key and related maps as well as the analysis on the State's law enforcement initiative | |
| Manatee speed zone | November 9, 2001 | Reviews of signs for manatee speed zones in the Imperial River, Lee County | Completed |
| Meeting | January 8-9, 2002 | Meeting with all parties in the settlement agreement as well as FWC and law enforcement representatives to discuss ways to improve coordination, communication and the transfer of information on manatees amongst each other | Completed |
| Manatee speed zones | February 26, 2002 | Attend FWC workshop on manatee speed zones in Indian River County | |
| Manatee assessment report | February 28, 2002 | In accordance with the final interim strategy, the FWS produced an assessment of the effectiveness of the interim strategy for the period of August 21, 2001, to December 31, 2002 | Completed |
| Manatee speed zones | February 28, 2002 | Attend FWC workshop on manatee speed zones in Palm Beach County | |
| Manatee speed zones | March 6, 2002 | Attend FWC workshop on manatee speed zones in Martin County | |

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B. Activities Conducted by the Jacksonville, Florida Field Office

| Subject | Date | Action | Comments |
|---|--------------------|----------------------|--|
| Manatee Protection Area (MPA)/Refuges & Sanctuaries | January 1, 2001 | Meeting | FWCC, FWS |
| MPA/Refuges & Sanctuaries | January 10, 2001 | Meeting | Blue Waters - Park, County, Refuge, Experts |
| MPA/Refuges & Sanctuaries | January 16, 2001 | Meeting | Upper St. Johns River - FWCC, Refuge, State Parks, Experts |
| MPA/Refuges & Sanctuaries | February 1, 2001 | Meeting | FWCC and FWS |
| MPA/Refuges & Sanctuaries | February 8, 2001 | Public meeting | FWS, Agency on Bay Management |
| MPA/Refuges & Sanctuaries | February 23, 2001 | Meeting | FWCC, Governor's Office, and FWS |
| MPA/Refuges & Sanctuaries | March 1, 2001 | State public hearing | Punta Gorda |
| MPA/Refuges & Sanctuaries | March 14, 2001 | Meeting | FWCC manatee meeting |
| MPA/Refuges & Sanctuaries | March 30, 2001 | FWCC public meeting | FWS testified at commission meeting |
| MPA/Refuges & Sanctuaries | May 10, 2001 | Meeting | Spring Glen Run - State Forestry Service, FWC, FDEP, Stakeholders |
| Manatee Population Status Working Group (MPSWG) | May 29-30, 2001 | Meetings | USGS and FWS |
| FIS/Key | June 6, 2001 | Meeting | COE (Moore) and FWS |
| FIS/Key | June 8, 2001 | Meeting | SMC, COE, FWS, Intervenor |
| MPA/Refuges & Sanctuaries | June 29, 2001 | Meeting | FWS and FWCC |
| Recovery Plan | July 10, 2001 | | Mailed FR, NOA and 06/22/01 draft Recovery Plan to Interested Party mailing list |
| MPA/Refuges & Sanctuaries | July 23, 2001 | Meeting | SMC and FWS |
| FIS/Key | September 6, 2001 | Conference call | COE, FWS, SMC |
| MPA/Refuges & Sanctuaries | September 10, 2001 | public hearing | Crystal River |
| MPA/Refuges & Sanctuaries | September 11, 2001 | Public hearing | Clearwater |

| Subject | Date | Action | Comments |
|---------------------------|--------------------|-------------------------|---|
| MPA/Refuges & Sanctuaries | September 12, 2001 | Public hearing | Venice |
| MPA/Refuges & Sanctuaries | September 13, 2001 | Public hearing | Port Canaveral |
| Key | October 17, 2001 | Meeting | FWS and COE |
| Recovery Plan | October 30, 2001 | RP signed/finalized | Sam Hamilton signs Recovery Plan |
| MMPA | October 30, 2001 | Meeting | Interagency meeting attended by FWS-JFO, WCIND, USOG, FWCC, USACE, FDEP, NPS, SJRWMD |
| Recovery Plan | October 31, 2001 | Press teleconference | Recovery Plan finalized and available on the web |
| MPA/Refuges & Sanctuaries | November 07, 2001 | Meeting | Citrus Co, FWS, FWC |
| FIS/Key | November 13, 2001 | Conference call | SMC, FWS, COE, Intervenor |
| MMPA | November 28, 2001 | Meeting | FWS and FMRI |
| MMPA | December 5, 2001 | Meeting | NPS and FWS |
| MPA/Refuges & Sanctuaries | December 13, 2001 | Meeting | Barge Canal rowers issue |
| MPSWG Workshop Planning | January 31, 2002 | Meeting | MPSWG and FWC |
| Habitat Working Group | February 2, 2002 | Meeting | MHWG and FWS |
| Habitat Working Group | March 5, 2002 | Meeting | MHWG |
| MMPA | April 2-4, 2002 | Workshop | Manatee Population Ecology & Management Workshop attended by Federal, State, and private entities involved in manatee conservation, research, and management as well as stakeholder groups |
| MMFA | April 10, 2002 | Meeting | FWC and FWS |
| Habitat Working Group | April 23, 2002 | Meeting | MHWG |
| MMPA | April 23, 2002 | Request for information | Letters sent to agencies who agreed to participate in the rulemaking process requesting information regarding their activities as they relate to the activities that the Service is considering for the MMPA rule |

| Subject | Date | Activity | Comments |
|-------------------|----------------|-------------------------|--|
| MMPA | May 8, 2002 | Request for information | Request for information regarding past and on-going manatee research sent to State, Federal, and private research entities |
| MMPA | June 5-6, 2002 | Meeting | Attended by JFO, VBFO, R4-RO, USGS-BRD, FWS (Patuxent), and MSU |
| MMPA | July 2, 2002 | Meeting | Attended by reps from FWS (JFO, VBRO, R4-R4-RO, DOI-Office of Sol (DC)) and FWCC |
| MMPA | July 3, 2002 | Letter | From JFO to Executive Director of FWCC regarding development of Manatee Protection Plans |
| Recovery planning | August 1, 2002 | Meeting | FWC, USGS, MMC |