

FY 2006 Operational Plan and FY 2006 RAPP Cross-walk

Revised November 21, 2006

1.1.3 # of wetlands acres restored [PIM 1.01.012 [PIM393] (Refuges)

DOI

Computation

Add 1.39 to 1.40

RAPP Measures

1.39 Wetland acres restored

1.40 Open water acres restored

Comments

1.1.3.1 # of wetland acres are restored per million dollars of gross investment (Refuges)

PART

Computation

Add 1.39 to 1.40, then divide by sum of ABC codes under CSF Manage and Restore Wetlands

RAPP Measures

1.39 Wetland acres restored

1.40 Open water acres restored

Comments

1.1.4 % of wetland acres achieving desired conditions as specified in management plans consistent with applicable substantive and procedural requirements in State and Federal water law (PIM.1.001) (PEM 532)) (PART) (Refuges)

DOI

acres achieving desired condition

RAPP Measures

1.02 Wetlands, no mgt. Needed

acres in plan

1.06 Wetlands receiving needed mgt.

1.18 Total wetlands

Computation

Numerator: 1.02 + 1.06, Denominator: 1.18

Comments

Does not include Open Water in 2006.

1.2.2 # of upland acres restored PIM 1.01.012 [PIM393] (Refuges)

DOI

Computation

total 1.38

RAPP Measures

1.38 Upland acres restored

Comments

1.2.3.1 % of upland acres achieving desired conditions as specified in management plans consistent with applicable substantive and procedural requirements in State and Federal water law (PIM.1.003) (PEM 398)) (PART) (Refuges)

DOI

acres achieving desired condition

RAPP Measures

1.01 Uplands, no mgt. Needed

acres in plan

1.05 Uplands receiving needed mgt.

1.17 Total uplands

Computation

Numerator: 1.01 + 1.05; Denominator: 1.17

Comments

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1.3.4 # miles of riparian/shoreline habitats restored (Refuges)

Computation
total 1.41

RAPP Measures

1.41 Riparian miles restored

Comments

This year's guidance says to count each side of the stream separately depending on what was restored. Was not clarified in 2005 or for 2006 Targets last year

1.3.5 % of steam shoreline miles achieving desired conditions as specified in management plans consistent with applicable substantive and procedural requirements in State and Federal water law (PIM.1.002) (PEM 397)) (PART)

DOI

miles achieving desired condition

RAPP Measures

1.22 Riparian miles, no mgt. Needed

miles in plan

1.23 Riparian miles receiving needed mgt.

1.26 Total Riparian Miles

Computation

Nominator: Add 1.22, 1.23; Denominator: 1.26

Comments

Measure was optional for Field Stations setting 2006 Targets.

1.4.4 # of wetland marine/coastal acres restored (Refuges)

Computation

Add 1.39, 1.40 for 3.08 = 1; NOT Region 7

RAPP Measures

1.39 Wetland acres restored

1.40 Open water acres restored

3.08 Equals 1 if station has marine habitat

Comments

Does not include Alaska

1.4.5 # of upland marine/coastal acres Restored (Refuges)

Computation

total 1.38 for 3.08 = 1; NOT Region 7

RAPP Measures

1.38 Upland acres restored

3.08 Equals 1 if station has marine habitat

Comments

Does not include Alaska

1.4.6 # of riparian marine/coastal acres [should read miles] restored (Refuges)

Computation

total 1.41 for 3.08 = 1; NOT Region 7

RAPP Measures

1.41 Riparian miles restored

3.08 Equals 1 if station has marine habitat

Comments

Does not include Alaska

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1.4.7 % of marinecoastal acres achieving desired conditions as specified in management plans (PIM.1.1004) (PEM 399) (PART) (Refuges)

DOI

% acres achieving condition

RAPP Measures

3.08 Equals 1 if station has marine habitat

acres achieving desired condition

1.04 Total Acres of Class 1A Lands

1.08 Total Acres of Class 1B Lands

Computation

Numerator: 1.04+1.08; Denominator: 1.20 for all 3.08 = 1; NOT Region 7

1.20 Total of classified acres

Comments

Does not include Alaska

2.10.1 % of reporting Class I FWS lands that meet visibility objectives. (PART) (Refuges)

PART

of reporting Class I FWS lands that meet visibility objectives. (PART) (Refuges)

RAPP Measures

2.01 Number of Class 1 areas

total # of reporting Class I FWS lands that must meet visibility objectives. (PART) (Refuges)

2.03 # Class 1 areas meeting visibility

Computation

Numerator: 2.03, Denominator = 2.01

Comments

WO inputs measures. 2006 Targets not set

2.1.3 # wetland acres protected through land acquisition (Refuges)

Computation

10.04 + 10.05

RAPP Measures

10.04 Wetland acres of fee-title lands added

10.05 Wetland acres of non fee-title lands

Comments

Regional Office inputs measures. Includes all Refuges

2.1.4 # of wetland acres held in protective status but habitat not actively manipulated (Refuges --revised)

Computation

Total 1.02

RAPP Measures

1.02 Wetlands, no management needed

Comments

Includes all Refuges

2.2.3 # upland acres protected through land acquisition (Refuges)

Computation

Add 10.06, 10.07

RAPP Measures

10.06 Upland acres of fee-title lands added

10.07 Upland acres of non fee-title lands added

Comments

Regional Office inputs measures

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2.2.4 # upland acres protected through passive land management (Refuges)

Computation
total 1.01

RAPP Measures

1.01 Uplands, no mgt. Needed

Comments

2.3.5 # miles of riparian/shoreline habitats protected through land acquisition (Refuges)

Computation
10.10+10.11

RAPP Measures

10.10 Riparian miles of fee-title lands added

10.11 Riparian miles of non fee-title lands

Comments

Regional Office inputs measures. 2006 Targets not set.

2.3.6 # miles of riparian/shoreline habitats held in protective status but not habitat actively manipulated (Refuges--revised)

Computation
total 1.22

RAPP Measures

1.22 Riparian miles, no mgt. Needed

Comments

Measure was optional for Field Stations setting 2006 targets

2.4.8 # of marine/coastal acres protected through land acquisition (Refuges)

Computation
10.08+10.09

RAPP Measures

10.08 Marine acres of fee-title lands added

10.09 Marine acres of non fee-title lands added

Comments

Regional Office inputs measures

2.4.9 # of marine/coastal acres held in protective status but habitat not actively manipulated (Refuges --revised)

Computation
total 1.04 for all 3.08 = 1; NOT Region 7

RAPP Measures

1.04 Total Acres of Class 1A Lands

3.08 Equals 1 if station has marine habitat

Comments

Does not include Alaska

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2.5.1 # refuges/WMDs with a Comprehensive Conservation Plan completed (during the year) (Refuges)

Computation

RAPP Measures

Comments

Removed from RAPP. Data comes from RMIS CCP Tracking database managed by Fred Milton, coordinator

2.5.A.1 % of NWRS land acquisition projects where landscape level planning is completed in collaboration with partners (Refuges)

of NWRS land acquisition projects where landscape level planning is completed in collaboration with partners

RAPP Measures

10.01 # land acquisition projects

total # of land acquisition projects (Refuges)

10.02 # land acquis. projects w landscape

Computation

Numerator: total 10.02; Denominator: total 10.01

Comments

Regional Office inputs measures. No 2006 targets, new measure for 06 Actuals.

2.5.2 # refuges/WMDs with a Comprehensive Conservation Plan completed (cumulative) (Refuges)

Computation

RAPP Measures

Comments

Removed from RAPP. Data comes from RMIS CCP Tracking database managed by Fred Milton, coordinator

2.5.3 # refuges/WMDs with Comprehensive Conservation Planning underway at the end of the FY (Refuges)

Computation

RAPP Measures

Comments

Removed from RAPP. Data comes from RMIS CCP Tracking database managed by Fred Milton, coordinator

2.5.4 # refuges/WMDs with CCP underway with State FWA on Plan Team (Refuges)

Computation

RAPP Measures

Comments

Removed from RAPP. Data comes from RMIS CCP Tracking database managed by Fred Milton, coordinator

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2.5.5 # refuges/WMDs with CCP underway with Stakeholder Collaboration (Refuges)

Computation

RAPP Measures

Comments

Removed from RAPP. Data comes from RMIS CCP Tracking database managed by Fred Milton, coordinator

2.9.1 % of 21 Class 1 Wilderness areas that meet ambient air quality standards (PEM.1.010) (PEM 447) (PART) (Refuges)

DOI

of wilderness areas meeting ambient air quality

RAPP Measures

2.01 Number of Class 1 areas

total # of wilderness areas

2.02 # Class 1 areas meeting air quality

Computation

Numerator: 2.02, Denominator = 2.01

Comments

From R9 Air Quality Office. 2006 Targets not correct

3.1.1 Restore fire-adapted ecosystems: Percent of acres degraded by wildland fire with post-fire rehabilitation treatments: (underway +completed +and monitored) (PIM.1.1.001) (PIM 466) (Refuges)

DOI

Computation

RAPP Measures

Comments

source: Fire/Boise Office (Need to modify wording of 07 OP Targets to be consistent with Fire Plan?)

3.1.1.1 Restore fire-adapted ecosystems: Percent of acres degraded by wildland fire with post-fire rehabilitation treatments: (underway) (PIM.1.1.001) (Refuges)

DOI

Computation

RAPP Measures

Comments

source: Fire/Boise Office

3.1.1.2 Restore fire-adapted ecosystems: Percent of acres degraded by wildland fire with post-fire rehabilitation treatments: (completed) (PIM.1.1.002) (Refuges)

DOI

Computation

RAPP Measures

Comments

source: Fire/Boise Office

3.1.1.3 Restore fire-adapted ecosystems: Percent of acres degraded by wildland fire with post-fire rehabilitation treatments: (monitored) (PIM.1.1.003) (Refuges)

DOI

Computation

RAPP Measures

Comments

source: Fire/Boise Office

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3.1.2 Restore fire-adapted ecosystems: Number of acres in fire regimes 1, 2, or 3 moved to a better condition class that were identified as high priority through collaboration consistent with the 10-year Implementation Plan in total (PIM.1.01.004) DOI

RAPP Measures

Computation

Comments

source: Fire/Boise Office

3.1.3 Restore fire-adapted ecosystems: Number of acres in fire regimes 1, 2, or 3 moved to a better condition class that were identified as high priority through collaboration consistent with the 10-year Implementation Plan – as a percent of total DOI

RAPP Measures

Computation

Comments

source: Fire/Boise Office

3.1.3.3 Restore fire-adapted ecosystems: Number of acres in prior measure moved to a better condition class per million dollars of gross investment (PIM.1.006) (PIM 469) (Refuges) DOI

RAPP Measures

Computation

Comments

source: Fire/Boise Office

3.1.4 # of non-WUI acres are treated per million dollars gross investment (PIM.1.01.010) (PIM 539) (Refuges) DOI

RAPP Measures

Computation

Comments

source: Fire/Boise Office

3.1.5 Reduce hazardous fuels: Number of acres treated that are in condition classes 2 or 3 in fire regimes 1 through 3 outside of WUI, and are identified as high priority through collaboration consistent with the 10-Yr. Implementation Plan, in total DOI

RAPP Measures

Computation

Comments

source: Fire/Boise Office

3.1.6 Reduce hazardous fuels: Number of acres treated that are in condition classes 2 or 3 in fire regimes 1 through 3 outside of WUI, and are identified as high priority through collaboration consistent with the 10-Yr. Implementation Plan, as percent DOI

RAPP Measures

Computation

Comments

source: Fire/Boise Office

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4.2.1 % of known contaminated sites on NWRS lands remediated during the FY (PIM.1.01.014) (PIM 394) (PART) (Refuges)

DOI

sites remediated

RAPP Measures

total # known sites

Comments

Source: Craig Moore in FWS Contaminants Office, Div Env Quality, and Andrea McLaughlin, Div Eng. 2006 Targets not correct.

Computation

5.1 .1 % of all refuges/WMDs are free of documented water quality problems (other than 303d listings) with significant negative impacts to natural resources (PART) (Refuges)

PART

of refuges/WMDs are free of other documented water quality problems (Refuges)

RAPP Measures

2.05 Other documented water quality

of refuges

Comments

Computation

Numerator: 582 - (2.05 = Yes), Demonminator = 582

5.1.2 % of all refuges/WMDs without water quality degradation problems serious enough to trigger a 303d listing under the Clean Water Act (Refuges)

refuges/WMDs free of 303d water quality degradation problems (Refuges)

RAPP Measures

2.04 On refuge acres of State 303d-listed water

of refuges

Comments

Computation

Numerator: 582 - (# where 2.04 > 0), demonminator = 582

5.3.1 % of surface waters managed by FWS that meet EPA approved water quality standards (PEM.1.008) (PEM 807) (PART) (Refuges)

DOI

acres surface water achieving standard

RAPP Measures

1.19 Total open water

acres in plan

2.04 On refuge acres of State 303d-listed water

Computation

Numerator: (1.19 - 2.04); Denominator: 1.19

Comments

Note: Total open water also includes marine water.

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5.4.1 % of refuges/WMDs where water rights are legally protected sufficiently to maintain needed use, and where baseline assessments have been completed

of refuges/WMDs where water rights are legally protected (Refuges)

RAPP Measures

2.07 Sufficient water resource protection?

of refuges

Comments

Computation

Numerator: Total that answer "acquired" or "not needed" to 2.07; Denominator = 582

5.4.2 % of refuges/WMDs that have conducted a baseline assessment of water resources necessary to support habitat and other management goals

of refuges/WMDs that have conducted a water resource assessment

RAPP Measures

2.06 Water resource assessment conducted

of refuges

Comments

Computation

Numerator: Total that answer "yes" to 2.06; Denominator = 582

5.4.3 Water quantity: Protect or restore X number of surface and ground water systems directly managed or influenced by FWS, as specified in management plans and applicable Federal and State law, by working with State and local resource

DOI

Computation
total 2.08

RAPP Measures

2.08 Number surface/gw systems

Comments

DOI definition unclear. Defined as # watersheds

7.5 % of populations of indicator species with improved or stable numbers (PART) (Refuges)

PART

of indicator species populations with improved/stable numbers

RAPP Measures

1.60 # fish populations increasing or stable

total # of indicator species populations

1.63 # other populations w/ target goals

1.64 # other populations increasing or stable

Computation

Numerator: 1.56 + 1.60 + 1.64; denominator: 1.55 + 1.59 + 1.63

1.55 # migratory bird populations w/ target

1.56 # migratory bird pop. increasing or stable

1.59 # fish populations w/ target goals

Comments

New for 2006 Actuals. 2006 Targets were defined based on # target populations increasing or stable (measure dropped)

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7.5.1 # of population management actions are taken to benefit native, fish, wildlife, and plants that are not threatened or endangered. (Refuges)

Computation
total 1.73

RAPP Measures

1.73 Number of population management

Comments

7.5.2 % of needed inventory and monitoring actions are completed (Refuges)

of completed inventory and monitoring surveys
completed

RAPP Measures

1.54 Number of I&M surveys

total # of inventory and monitoring surveys (baseline from '05)

Comments

Verify baseline used

Computation

Numerator: 1.54; Denominator = '05 Baseline (=4997)

7.5.3 % of refuges/WMDs have an approved Wildlife Inventory, and Monitoring Plan (Refuges)

of Refuges/WMDs with approved Wildlife Inventory and Monitoring Plan

RAPP Measures

1.52 If I&M Plan approved, enter year

total # of refuges/WMDs

Comments

Computation

Numerator: total number stations picking any date for 1.52; Denominator = 582

11.2.1 # new conservation facilities are added to better achieve the NWRS mission (Refuges)

Computation

RAPP Measures

Comments

source: RPI

11.2.2 The condition of Conservation and biological research facilities, as measured by the DOI FCI, is x. (DOI) (PIM.2.03.003) (PIM 747) (PART) (Refuges)

DOI

numerator = value of deferred maintenance backlog of dams, impoundments, canals, drainage ditches, WCS,

RAPP Measures

Comments

source: RPI

denominator = replacement value of dams, impoundments, canals, drainage ditches, WCS, pumping

Computation

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13.3.3 % of NWRS recovery actions for T&E species prescribed in recovery plans are completed. (PART) (Refuges) PART

13.3.3.1 # of recovery tasks prescribed in approved plans completed (Refuges)

RAPP Measures

1.71 Number of T&E actions in recovery plan

13.3.3.2 total # of recovery tasks prescribed in approved plans (Refuges)

1.72 Number of T&E actions completed

Computation

Numerator: total 1.72; Denominator = 1.71

Comments

Defined as # tasks prescribed and accomplished for this year.

14.1.1 % of infested acres are being treated to control/manage invasive plants PEM 444 (PART) (Refuges) DOI

acres treated for invasive plants

RAPP Measures

1.42 Total acres infested by invasive plants

acres infested with invasive plants

1.43 Total acres treated for invasive species

Computation

Numerator = 1.43; Denominator = 1.42

Comments

14.1.4 # of acres invasive plants controlled (new measure for Refuges - PART) PART

Computation

total 1.44

RAPP Measures

1.44 Total acres of invasive plants controlled

Comments

15.8.1% of invasive animal populations controlled PEM 541 (PART) (Refuges) DOI

populations controlled

RAPP Measures

1.45 Number of invasive animal populations

populations existing

1.46 Number of invasive animal populations

Computation

Numerator 1.46; Denominator 1.45

Comments

16.2.1 % of cultural properties in FWS inventory that are in good condition PEM 3.001 (Refuges) DOI

in good condition

RAPP Measures

3.13 Number of historic structures in RPI

of cultural properties

3.14 Historic structures in RPI in good

3.15 Number other cultural resources/arch

Computation

Numerator: 3.14 + 3.16; Denominator: 3.13 + 3.15

3.16 Other cultural resources in good condition

Comments

2006 Targets mixed definition. Better define denominator for 2007 targets (all or monitored sites)

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16.3.3 # New historic/heritage properties added to the inventory (Refuges) ew

RAPP Measures

Computation

Comments

source: RPI. New for 2006

16.4.1 % of cultural collections in FWS inventory that are in good condition (PEM.3.002) (PEM 462) (Refuges) DOI

in good condition

RAPP Measures

3.17 Number of museum collections

of cultural collections

3.18 Museum collections in good condition

Comments

Computation

Numerator = 3.18; Denominator = 3.17

16.5.1 % of paleontological resources in FWS inventory that are in good condition. (PEM.3.004) (PEM 461) (DOI) (Refuges) DOI

of paleontological localities in good condition

RAPP Measures

3.19 Number of known paleontological sites

total # of paleontological localities in inventory

3.20 Paleontological sites in good condition

Comments

Computation

Numerator = 3.20; Denominator = 3.19

16.6 Cultural and natural heritage facilities are in good/fair condition as measured by the FCI (PIM.3.4.05) (PIM 748) (PART) (Refuges) DOI

numerator =value of deferred maintenance backlog of historic landmarks/National Register of Historic Properties

RAPP Measures

Comments

source: RPI

Computation

16.6.5 # new historic/heritage properties added to the inventory PEM 3.002 (Refuges) DOI

RAPP Measures

Computation

Comments

source: RPI & check with Eugene Marino

17.1.1 x% of Wilderness acres are achieving unique values described in the Wilderness Act (PIM.3.02.001) (PIM 453) (Refuges) DOI

acres achieving objectives

RAPP Measures

3..04 Number of designated wilderness acres

of wilderness acres

3.05 Acres achieving wilderness objectives

Comments

Computation

Numerator = 3.05; Denominator = 3.04

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17.1.2 % of Wild and Scenic River miles are achieving unique values described in the Wild and Scenic Rivers Act (Refuges)

of Wild and Scenic River miles achieving unique values

RAPP Measures

3.06 Wild and Scenic River miles

total # of Wild and Scenic River miles

3.07 River miles achieving values in WSR Act

Computation

Numerator = 3.07; Denominator = 3.06

Comments

Need to set 07 Target denominator and be Read Only

17.1.4.3% of Special Management Areas meeting their heritage resource objectives under the authorizing legislation (PEM.3.005) (PEM 448) (Refuges)

DOI

of special management areas meeting objectives

RAPP Measures

3.09 Number trail segments on Refuge/WMD

total # of special management areas

3.10 Number of trail segments meeting

Computation

Numerator = 3.10; Denominator = 3.09

Comments

New for 06 Actuals; No 06 Targets

19.1.1 % of visitors are satisfied with the wildlife dependent recreation or education opportunities provided. (Refuges)

Computation

RAPP Measures

Comments

source: WO/Visitor Services

19.2.1 % of visitors are satisfied with the quality of experience (RIM.1.002) (REM 554) (Refuges)

DOI

Computation

RAPP Measures

Comments

source: WO/Visitor Services

19.2.3 Customer satisfaction with value for fee paid. (REM 560) (REM 2.001)

DOI

Computation

RAPP Measures

Comments

source: WO/Visitor Services

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20.1.1.1 % of refuges/WMDs that have quality hunting programs, where hunting is compatible (Refuges) PART

of refuges/WMDs that have quality hunting programs, where hunting is compatible (Refuges)

RAPP Measures

5.08 Is hunting compatible?

total # of refuges with hunting programs

5.09 Is hunting offered?

Computation

Numerator: total "Yes" in 5.09; Denominator: total "yes" to 5.08

Comments

5.08 is new for 2006

20.1.1.1.3 total # hunting visits PART

Computation

total 5.15

RAPP Measures

5.15 Total hunting visits

Comments

20.1.1.2 % of refuges/WMDs that have quality fishing programs, where fishing is compatible (Refuges) PART

of refuges/WMDs that have quality fishing programs, where fishing is compatible (Refuges)

RAPP Measures

5.16 Is fishing compatible?

total # of refuges with fishing programs

5.17 Is fishing offered?

Computation

Numerator: total "yes" in 5.17; Denominator = total "yes" to 5.16

Comments

5.16 is new for 2006

20.1.1.2.3 total # fishing visits PART

Computation

total 5.22

RAPP Measures

5.22 Total fishing visits

Comments

20.1.1.3 % of refuges/WMDs that have quality wildlife observation programs, where wildlife observation is compatible (Refuges) PART

of refuges with quality wildlife observation, where wildlife observation is compatible

RAPP Measures

5.23 Is wildlife observation compatible?

total # of refuges with wildlife observation programs

5.24 Is wildlife observation offered?

Computation

Numerator= total "yes" in 5.24; Denominator = total "yes" in 5.23

Comments

5.23 is new for 2006

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20.1.1.3.3 total # observation visits

PART

Computation
total 5.29

RAPP Measures

5.29 Total wildlife observation visits

Comments

20.1.1.4 % of refuges/WMDs that have quality environmental education programs, where interpretation is compatible (Refuges)

of refuges/WMDs that have quality environmental education programs, where interpretation is compatible

total # of refuges with EE programs

Computation

Numerator = total "yes" to 5.37; Denominator = total "yes" to 5.36

RAPP Measures

5.36 Is Environmental Education compatible?

5.37 Is Environmental Education offered?

Comments

5.36 is new for 2006

20.1.1.4.3 total # EE visits

PART

Computation
total 5.43

RAPP Measures

5.43 Total EE participants

Comments

20.1.1.5 % of refuges/WMDs with quality interpretative programs that adequately interpret key resources and issues, where interpretation is compatible (Refuges)

PART

of refuges/WMDs with quality interpretative programs that adequately interpret key resources and issues, where

total # of refuges with interpretation programs

Computation

Numerator = total "yes" to 5.45; Denominator = total "yes" to 5.44

RAPP Measures

5.44 Is interpretation compatible?

5.45 Is interpretation offered?

Comments

5.44 is new for 2006

20.1.1.5.3 total # interpretation visits

PART

Computation
total 5.49

RAPP Measures

5.49 Total interpretation participants

Comments

20.1.1.6 % of refuges/WMDs open to other recreational uses, where recreational uses are compatible (Refuges)

PART

of refuges/WMDs open to other recreational uses, where recreational uses are compatible (Refuges)

total # of refuges

Computation

Numerator = total "yes" to 5.50; Denominator = 582

RAPP Measures

5.50 Other recreational activities offered?

Comments

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20.1.1.6.3 total # other recreation visits

PART

Computation
total 5.51

RAPP Measures

5.51 Total other rec participants

Comments

20.1.2 % of refuges/WMDs open to public visitation have a current Visitor Services plan (Refuges)

PART

of refuges/WMDs open to public visitation have a current Visitor Services plan (Refuges)

total # of refuges open to the public

Computation

Numerator = total those who select a year for 5.02;
Denominator = total "yes" to 5.01

RAPP Measures

5.01 Is the refuge open to public entry

5.02 If VS Plan, enter year approved

Comments

20.1.2.1 % of refuges/WMDs that have quality photography programs, where nature photography is compatible (Refuges)

PART

of refuges/WMDs that have quality nature photography programs, where nature photography is compatible

total # of refuges with photography programs

Computation

numerator = total "yes" to 5.31; denominator = total 'yes' to 5.30

RAPP Measures

5.30 Is wildlife photography compatible?

5.31 Is wildlife photography offered?

Comments

20.1.2.4.3 total # photography visits

PART

Computation
total 5.35

RAPP Measures

5.35 Total photography visits

Comments

20.1.5.1 Number of visitors served by facilitated programs (RIM.1.05.001) (RIM 750) Refuges

DOI

Computation

Add totals of 5.06, 5.07, 5.43, 5.49

RAPP Measures

5.06 Number of participants at special events

5.07 Visits to visitor center or contact station

5.43 Total EE participants

5.49 Total interpretation participants

Comments

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20.1.6 # of acres made available for recreation through management actions and partnerships (RIM.1.01.002) (RIM 369) (Refuges)

DOI

Computation

Total 1.21 for every refuge answering "yes" to 5.01

RAPP Measures

1.21 Total Refuge Acres (from Realty)

5.01 Is the refuge/WMD open to public entry

Comments

20.2.10 % of refuges/WMDs have a web site that follows prescribed standards (Refuges)

of refuges/WMDs have a web site that follows prescribed standards

total # of refuges

RAPP Measures

4.07 Is a current web site maintained to

Comments

Computation

Numerator: # = Yes; Denominator = 582

20.2.1 % of refuges/WMDs have the standard entrance sign in place (Refuges)

of refuges/WMDs have the standard entrance sign in place

total # of refuges

RAPP Measures

4.04 Standard or approved entrance sign in

Comments

Computation

Numerator: # = Yes; Denominator = 582

20.2.11 % of universally accessible facilities in relation to the total number of recreation areas. (RIM.1.04.001) (RIM 331) (Refuges)

DOI

Computation

refuges with >= 1 accessible facility; Denominator is 5.01 Refuge Open to Public = 'Yes'

RAPP Measures

Comments

source: RPI

20.2.2 % of locations with adequate directional for visitors to find refuge (Refuges)

Computation

Numerator: # = Yes to 4.01; Denominator = 582

RAPP Measures

Comments

20.2.3 % of refuge with >70% of signs in good condition (Refuges)

of those locations with >70% of signs good condition

total # of refuges

RAPP Measures

4.03 Percent of existing signs in good

Comments

Computation

Numerator: # >70%; Denominator = 582

FY 2006 Operational Plan and FY 2006 RAPP Cross-walk

Revised November 21, 2006

20.2.4 % of refuges with >70% of boundary posted consistent with standards (Refuges)

of refuges with >70% of boundary posted consistent with standards

RAPP Measures

4.05 Percent of boundary posted to standards?

total # of refuges

Comments

Computation

Numerator: # >70%; Denominator = 582

20.2.5 % of refuges/WMDs with adequate numbers of brochures to meet visitor demand (Refuges)

RAPP Measures

Computation

Numerator: Total 4.06; Denominator = 582

Comments

20.6.1 % of RecFee receipts spent on collections (RIM 1078) (Refuges)

DOI

RAPP Measures

Computation

Comments

WO/Visitor Services (not avail until Dec. - R. Halbe)

21.1.4 50% of fuels projects funds will be expended by contract (Refuges)

RAPP Measures

Computation

Comments

source: Fire/Boise Office

21.1.5 # acres are treated for hazardous fuels reduction (all fund sources) (Refuges)

RAPP Measures

Computation

Comments

source: Fire/Boise Office

21.1.6 # tons of woody biomass are offered for use from forest and woodland projects with hazardous fuels objectives (Refuges)

RAPP Measures

Computation

Comments

source: Fire/Boise Office

23.1.1 The FCI of recreation assets is x. RIM 1.04.001 (PART) (Refuges)

DOI

RAPP Measures

Computation

Comments

source: RPI

FY 2006 Operational Plan and FY 2006 RAPP Cross-walk

Revised November 21, 2006

23.1.2 # new recreation facilities are added to better achieve the NWRS mission (Refuges)

Computation

RAPP Measures

Comments

source: RPI

24.1.1 # acres are treated that are in the Wildland Urban Interface and are identified as high priority through collaboration consistent with the Implementation Plan in total (SIM.1.01.003) (SIM 485) (Refuges)

DOI

Computation

RAPP Measures

Comments

source: Fire/Boise Office

24.1.2 # acres are treated that are in the Wildland Urban Interface and are identified as high priority through collaboration consistent with the Implementation Plan as % of total (SIM.1.01.003) (SIM 485) (Refuges)

DOI

Computation

RAPP Measures

Comments

source: Fire/Boise Office

24.1.3 # of WUI acres treated per million dollars gross investment (SIM.1.01.004) (SIM 486) (Refuges)

DOI

Computation

RAPP Measures

Comments

source: Fire/Boise Office

25.1.1 # acres are burned by unplanned and unwanted wildland fires (SIM.1.01.002) (SIM 484) (Refuges)

DOI

Computation

RAPP Measures

Comments

source: Fire/Boise Office

26.1.1 % of refuges/WMDs having law enforcement staffing comparable (i.e. >90%) to the need identified in the NWRS Law Enforcement Deployment Model (Refuges)

Computation

RAPP Measures

Comments

Data from RMIS WO/ LEAD Model managed by Katherine Korte, LE coordinator. # refuges is really # refuge complexes based on LEAD

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26.1.3 # actual LE field hours (excludes training, admin functions, and physical fitness time) carried out during the year (Refuges)

Computation
total 7.01

RAPP Measures

7.01 Actual LE field hours

Comments

26.1.4 % of easement contracts (wetland easements, FmHA easements, etc) are being complied with (Refuges)

of easement contracts (wetland easements, FmHA easements, etc) are being complied with (Refuges)

total # of easement contracts (Refuges)

Computation

(Numerator: 7.08; Denominator 7.06. Targets did not use 7.07

RAPP Measures

7.06 Total number of easements

7.07 Number of easements inspected

7.08 Easements found in compliance

Comments

Targets did not use 7.07

26.1.5 # violation notices issued (Refuges)

Computation
total 7.02

RAPP Measures

7.02 Violation Notices issued

Comments

26.1.6 # refuges/WMDs have a community policing program in place (Refuges)

Computation
total 7.05 = 'Yes'

RAPP Measures

7.05 Community Policing Program in place

Comments

26.1.7 # criminal LE incidents documented

Computation
total 7.03

RAPP Measures

7.03 Criminal LE incidents documented

Comments

26.2.1 # of non-criminal LE incidents on Refuges (Refuges)

Computation
total 7.04

RAPP Measures

7.04 Other LE incidents documented

Comments

26.2.3 Mitigate hazards: % of physical and chemical hazards mitigated within 120 days to ensure visitor or public safety (SIM.1.02.001) (SIM 347) (Refuges)

DOI

Computation

RAPP Measures

Comments

From Marilyn Brower, FWS Div Engineering, Environmental Compliance Program 2006 Env Compliance Audits Data

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27.2.1 Facility condition: Buildings (e.g. administrative, employee housing) in fair to good condition as measured by the Facilities Condition Index (SIM.1.02.002) (SIM 348) (PART) (Refuges)

DOI

Computation	RAPP Measures
	Comments
	source: RPI

27.3.1 Other facilities, including roads, dams, trails, bridges are in fair to good condition as measured by the appropriate Facilities Condition Index (SIM.1.02.003) (SIM 349) (PART) (Refuges)

DOI

Computation	RAPP Measures
	Comments
	source: RPI

29.1.2 # of volunteer hours are annually contributed (Refuges)

Computation total 6.09	RAPP Measures 6.09 Total Volunteer hours
	Comments

29.1.3 # of individuals annually provide volunteer assistance (Refuges)

Computation total 6.02	RAPP Measures 6.02 Number of volunteers
	Comments

29.1.4 % of refuges/WMDs have a Community Partnership/Friends Group (RIM.1.03.001) (RIM 372) (Refuges)

DOI

# of refuges with friends groups or community partnerships	RAPP Measures 5.01 Is the refuge/WMD open to public entry?
# of refuges with wildlife dependent recreation	6.10 Does the station have a Friends 6.11 Other Community Support Groups?
Computation Numerator: (6.10 = Yes) or (6.11 = Yes); Denominator: total 5.01 = Yes	Comments

29.1.5 # Projects w/ Non-Federal Conservation Partners (Refuges)

Computation Equals 6.12	RAPP Measures 6.12 Number of partnership projects
	Comments New measure.

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29.1.5.1 # of refuges with at least one cost-shared project completed in partnership with non-federal entities (Refuges)

Computation

Count # stations 6.12 >= 1

RAPP Measures

6.12 Number of partnership projects

Comments

New measure.

[NEW] Subsistence Hunting Visits: (Alaska Only)

Computation

total 6.14

RAPP Measures

6.14 # subsistence hunting visits

Comments

New Measure for 06 Actuals. Not used in Ops Plan

[NEW] Subsistence Other Visits (e.g. berrypicking) (Alaska Only)

Computation

total 6.16

RAPP Measures

6.16 # other subsistence visits

Comments

New Measure for 06 Actuals. Not used in Ops Plan

[NEW] Subsistence Fishing Visits: (Alaska Only)

Computation

RAPP Measures

6.15 # subsistence fishing visits

Comments

New Measure for 06 Actuals. Not used in Ops Plan

[New] Total Subsistence Visits: (Alaska Only)

Computation

total 6.14+6.15+6.16

RAPP Measures

6.14 # subsistence hunting visits

6.15 # subsistence fishing visits

6.16 # other subsistence visits

Comments

New Measure for 06 Actuals. Not used in Ops Plan

[NEW] # of refuges with non-federal partnership projects involving monetary contributions from partners (Refuges)

Computation

6.13 >= 1

RAPP Measures

6.13 Monetary partner contributions

Comments

New measure. Not used in Ops Plan