

## SPACE SHUTTLE PROGRAM Space Shuttle Systems Engineering and Integration Office NASA Johnson Space Center, Houston, Texas



# S063723 FY08 Flight Software Transition and Retirement Funding Request

**September 26, 2007** 

Daryl Peltier, NASA/JSC, MS-4



## SPACE SHUTTLE PROGRAM Space Shuttle Systems Engineering and Integration Office NASA Johnson Space Center, Houston, Texas



#### **Purpose**

Presenter MS/Daryl Peltier

Date Sept 26, 2007

Page 1

#### Purpose

- Request funding (FY08 only) for JSC contractor personnel to plan for the disposition of FSW SSP assets
- Property pre-screening and transition planning are required prior to actual closeout
- The DP has been technically partnered but has not been signed by the TMR
- DP signature approval will be requested once funding is approved



#### **SPACE SHUTTLE PROGRAM** Space Shuttle Systems Engineering and Integration Office NASA Johnson Space Center, Houston, Texas



### **FY08 Funding**

**MS/Daryl Peltier** Date Page 2 Sept 26, 2007

Presenter

•	<b>FSW</b>	<b>Transition</b>	and	Retirement	<b>Activities</b>
---	------------	-------------------	-----	------------	-------------------

•	Property pre-screening	172Hrs
	<ul> <li>Approximately 2000 items</li> </ul>	

• N

Ma	nagement and Planning	
•	FSW Transition Plan development & maintenance	1032 hrs
•	Semi-annual TIMs plus travel for 1 trip to KSC	128 hrs
•	Annual support to FSW Element transition Activities	792 hrs
•	Top level schedule planning and support of Strategic	
	Capabilities Assessment	960 hrs
•	FSW Resources Detail Planning	<u>1825 hrs</u>
	TOTAL HOURS	4909 hrs

- Estimate FY08
  - 2.7 EH
  - \$ 474K
- Recommend approval of CR S063723.



## SPACE SHUTTLE PROGRAM Space Shuttle Systems Engineering and Integration Office NASA Johnson Space Center, Houston, Texas



#### 

- FSW Forward planning FY09 –FY12
  - FSW required to remain operational thru last flight FY10
  - FY09 & FY10
    - Continue activities outlined for FY08
      - Property Prescreening
      - Updates to FSW Transition Plan
      - Management & Planning Activities
  - FY11-FY12
    - Implementation of Transition & Retirement Activities
- ROM Estimate (based on PPBE-09 submittal March 2007)

	FY09	FY10	FY11	FY12	Total
EH	3.1	2.9	23.5	4.6	
Cost (\$M)	\$1.52	<b>\$1.65</b>	\$4.74	\$0.73	\$8.64