

# TIPS & TECHNIQUES



## A SFMS Desk Manual

R\*STARS: OTHE.8  
07/21/04

### SCREEN 105 CHANGES

#### **PURPOSE**

The changes made to screen 105 enhance your on-line inquiry by enabling you to see the total cost of a project by all phases; a specific phase; agency object (AOBJ); or, agency general ledger account (AGL).

Prior to the migration of this enhancement on May 13, 1996, agencies could request project information by phase only. Summarized project information inclusive of all phases was not available on line. With these enhanced features, agencies have additional selection criteria that displays project totals in a variety of ways.

#### **PROCEDURES**

Project information is now available by record type on screen 105. Valid record types are:

- **A - Active**
- **I - Inactive, and**
- **B - Both active and inactive.**

The inquiry defaults to record type B (both) if the user does not designate a specific record type. This information is useful for agencies needing a project total over multiple biennia. Users requiring only active record types must input an A. Record type I (inactive) means the displayed transactions have been removed from the active accounting event table. Use of record type determines which transactions are included in the total amounts.

As demonstrated below, project data is listed in reverse chronological order with the most recent transactions appearing first. The title appearing on the 105 screen is dependent on the parameters entered at the time of inquiry.

**The project title is retrieved from D42.**

S105 VER 2.0		STATE OF OREGON				07/21/04 09:13 AM	
LINK TO:		TRANSACTION DETAIL BY PROJECT AND AOBJ/AGL INQUIRY				PROD	
AGY: 107 PROJ/PH: 110099		AGY OBJECT:		AGY GLA:		RECORD TYPE: B	
PROJ/PH	PROJECT TITLE	AOBJ	AGL	AOBJ/AGL TITLE			
PCA TC	SER DT BAT DT CUR DOC/SFX	TRANSACTION DESC		AMOUNT		R	
110099 00 SOF MISCELLANEOUS							
11370 390	072004 ZW072004 000	BANK	CLEAR DATE-07	-7.12			
11330 390	071904 ZW071904 000	BANK	CLEAR DATE-07	-8,277.18			
11370 390	071904 ZW071904 000	BANK	CLEAR DATE-07	-81.25			
11393 390	071904 ZW071904 000	BANK	CLEAR DATE-07	-8,277.17			
11330 390	071604 ZW071604 000	BANK	CLEAR DATE-07	-309.20			
11300 390	071504 ZW071504 000	BANK	CLEAR DATE-07	-464.12			
11340 390	071504 ZW071504 000	BANK	CLEAR DATE-07	-22.60			
11300 390	071404 ZW071404 000	BANK	CLEAR DATE-07	-156.75			
11300 862	071404 PT501422 037	MASS	TRANSIT TAX	-1.69			
11310 860	071404 PT501424 009	MASS	TRANSIT TAX	0.58			
11310 860	071404 PT501425 001	MASS	TRANSIT TAX	0.02			
11320 390	071404 ZW071404 000	BANK	CLEAR DATE-07	-476.00			
11320 862	071404 PT501422 038	MASS	TRANSIT TAX	-0.31			
MORE RECORDS FOR ACCT							
F1-HELP		F8-NEXT PAGE		F9-INTERRUPT		ENTER-INQUIRE CLEAR-EXIT	

**The phase title is retrieved from Profile 27.**

S105 VER 2.0		STATE OF OREGON				07/21/04 09:17 AM	
LINK TO:		TRANSACTION DETAIL BY PROJECT AND AOBJ/AGL INQUIRY				PROD	
AGY: 107 PROJ/PH: 110099 00		AGY OBJECT: 4200		AGY GLA:		RECORD TYPE: B	
PROJ/PH	PROJECT TITLE	AOBJ	AGL	AOBJ/AGL TITLE			
PCA TC	SER DT BAT DT CUR DOC/SFX	TRANSACTION DESC		AMOUNT		R	
110099 00 SOF MISCELLANEOUS							
11350 222	071400 VP102914 001	ATTY	GEN ADMIN LAW	50.00			
11350 380	071400 ZE00714R 001			-50.00			
	TOTAL ACCOUNT			288,308.87			

The various scenarios for project title selection used in the following examples are shown in the table below.

**PROJECT TITLE SELECTION CRITERIA**

<u>EX. #</u>	<u>Project #</u>	<u>Phase</u>	<u>AOBJ</u>	<u>AGL</u>	<u>Title Is From Profile</u>	<u>Information Requested</u>
1	915040				D42	All Phases
2	915040		5209		D42	AOBJ
3	995300			57504100	D42	AGL
4	915040	01			27	By Phase
5	915040	02	5209		27	Phase & AOBJ
6	995300	00		57504100	27	Phase & AGL

**EXAMPLE #1**

This example demonstrates agency 107 requesting project information for all phases on project #915040. Note the project number has been entered *without* the *phase number* in the data element field PROJ/PH. (See example 4 for comparison.) Revenue Key Card Access Upgrade and PSB Key Card Access Upgrade are the phase titles for phase 01 and 02, respectively. As noted above, phase titles are retrieved from profile 27.

S105 VER 2.0		STATE OF OREGON			07/21/04 09:42 AM		
LINK TO:		TRANSACTION DETAIL BY PROJECT AND AOBJ/AGL INQUIRY				PROD	
AGY: 107 PROJ/PH: 915040		AGY OBJECT:		AGY GLA:		RECORD TYPE: B	
PROJ/PH	PROJECT TITLE	AOBJ	AGL	AOBJ/AGL TITLE			
PCA TC	SER DT BAT DT CUR DOC/SFX	TRANSACTION DESC		AMOUNT	R		
915040 00 CAP CONST -SECURITY I							
91504 002	123003 AL339404 001 3Q	ALLOTMENT		250,000.00			
91504 002	092603 AL239404 004 CC - 2ND QTR	ALLOT		150,000.00			
91504 002	080103 ALA39404 001 HB 5004 EST.	APPN.		60,000.00			
91504 012	080103 APA39404 001 HB 5004 EST.	APPN.		600,000.00			
TOTAL ACCOUNT				1,060,000.00			
915040 00 CAP CONST -SECURITY I 5001 CONSULTANTS							
91504 020	120103 AB000256 051 AGENCY BUDGET/FINA			600,000.00			
91504 060	120103 AB000256 052 AGENCY BUDGET/FINA			600,000.00			
TOTAL ACCOUNT				1,200,000.00			

**EXAMPLE #2**

An agency may elect to view specific project information by AOBJ without regard to project phase. The *project title*, Capitol Construction - Security I, was retrieved from D42.

S105 VER 2.0		STATE OF OREGON				07/21/04 09:53 AM	
LINK TO:		TRANSACTION DETAIL BY PROJECT AND AOBJ/AGL INQUIRY				PROD	
AGY: 107 PROJ/PH: 915040		AGY OBJECT: 5209		AGY GLA:		RECORD TYPE: B	
915040		CAP CONST -SECURITY I		5209		CONTRACT SERVICES	
PROJ/PH	PROJECT TITLE		AOBJ	AGL	AOBJ/AGL TITLE		
PCA TC	SER DT	BAT DT	CUR DOC/SFX	TRANSACTION DESC		AMOUNT	R
91504 205	122403	122403	EE002971 001	MOVING /EXPIRING F		-11,231.69	R
91504 205	122403	122403	EE002975 002	NEW FUNDING SOURCE		-812.50	R
91504 212		121603	EE002947 001	ENCUMBER BAL OF EE		3,481.76	
91504 203	101703	102003	EER01839 001	MOSLER KEYCARD UPD		65,789.00	
	TOTAL ACCOUNT					28,244.07	

**EXAMPLE # 3**

An agency may select specific project information by AGL without regard to project phase. The *project title*, Education Stability F, was retrieved from D42.

S105 VER 2.0		STATE OF OREGON				07/21/04 10:05 AM	
LINK TO:		TRANSACTION DETAIL BY PROJECT AND AOBJ/AGL INQUIRY				PROD	
AGY: 107 PROJ/PH: 995300		AGY OBJECT:		AGY GLA: 57504100		RECORD TYPE: B	
995300		EDUCATION STABILITY F		57504100 *****			
PROJ/PH	PROJECT TITLE		AOBJ	AGL	AOBJ/AGL TITLE		
PCA TC	SER DT	BAT DT	CUR DOC/SFX	TRANSACTION DESC		AMOUNT	R
99530 919		071204	FS000595 001	DUE TO OR STUDENT		15,960.70	
99530 971		071204	GA419400 001	107071204553600001		-15,960.70	
99530 919		070703	FS000507 001	DUE TO OSAC-FOR ES		783.46	
99530 971		070703	GA318800 001	107070703559000001		-783.46	
99530 919		071202	FS000376 001	DUE TO OR STUDENT		85,720.74	
99530 971		071202	GA219300 001	107071202555800001		-85,720.74	
99530 971		071801	GA119900 001	107071701556200001		-142,224.37	
99530 919		071701	FS000285 001	DUE TO OR STUDENT		142,224.37	
99530 971		083100	GA024400 005	107083100559400005		-157,854.31	
	TOTAL ACCOUNT					-157,854.31	

**EXAMPLE #4**

An agency may view a specific phase for a project, as shown in the example below. The phase title, Revenue Key Card Access is retrieved by the system from profile 27.

S105 VER 2.0		STATE OF OREGON				07/21/04 09:48 AM	
LINK TO:		TRANSACTION DETAIL BY PROJECT AND AOBJ/AGL INQUIRY				PROD	
AGY: 107 PROJ/PH: 915040 01		AGY OBJECT:		AGY GLA:		RECORD TYPE: B	
PROJ/PH	PROJECT TITLE	AOBJ	AGL	AOBJ/AGL TITLE			
PCA TC	SER DT BAT DT CUR DOC/SFX	TRANSACTION DESC		AMOUNT		R	
915040 01 REVENUE KEY CARD ACCE							
91504 390	062504 ZW062504 000	BANK CLEAR DATE-06		-13,000.00			
91504 390	051204 ZW051204 000	BANK CLEAR DATE-05		-960.00			
91504 390	040504 ZW040504 000	BANK CLEAR DATE-04		-3.64			
91504 390	013004 ZW013004 000	BANK CLEAR DATE-01		-270.00			
91504 390	010504 ZW010504 000	BANK CLEAR DATE-01		-1,768.31			
	TOTAL ACCOUNT			-16,001.95			

**EXAMPLE #5**

Inquiry by project by phase within a specific AOBJ is available. Phase title, PSB Key Card Access is retrieved from profile 27.

S105 VER 2.0		STATE OF OREGON				07/21/04 09:51 AM	
LINK TO:		TRANSACTION DETAIL BY PROJECT AND AOBJ/AGL INQUIRY				PROD	
AGY: 107 PROJ/PH: 915040 02		AGY OBJECT: 5209		AGY GLA:		RECORD TYPE: B	
PROJ/PH	PROJECT TITLE	AOBJ	AGL	AOBJ/AGL TITLE			
PCA TC	SER DT BAT DT CUR DOC/SFX	TRANSACTION DESC		AMOUNT		R	
915040 02 PSB KEY CARD ACCESS U 5209 CONTRACT SERVICES							
91504 380	061504 ZE40615R 001			-2,230.00			
91504 225	061404 VP176289 001	LAST INV LES RETAI		2,230.00			
91504 380	032604 ZE40326R 001			-10,806.50			
91504 225	032504 VP172334 001	R01824 - CHANGE OR		10,806.50			
91504 205	010504 EE002981 001	CHANGE ORDER#1 ADD		10,806.50			
91504 225	122403 122603 VP167973 002	CUST# 02-OR/ADMIN		189.26			
91504 380	122403 122603 ZE31226R 001			-189.26			
91504 205	122403 122403 EE002975 002	NEW FUNDING SOURCE		-812.50		R	
91504 212	121603 EE002947 001	ENCUMBER BAL OF EE		3,481.76			
	TOTAL ACCOUNT			13,475.76			

**EXAMPLE #6**

Agencies may inquire by phase and AGL. The *phase title*, ED Stabl Fund-15% NET, is retrieved from profile 27.

S105 VER 2.0		STATE OF OREGON				07/21/04 10:11 AM	
LINK TO:		TRANSACTION DETAIL BY PROJECT AND AOBJ/AGL INQUIRY				PROD	
AGY: 107 PROJ/PH: 995300 00		AGY OBJECT:		AGY GLA: 57504100		RECORD TYPE: B	
PROJ/PH	PROJECT TITLE	AOBJ	AGL	AOBJ/AGL TITLE			
PCA TC	SER DT BAT DT CUR DOC/SFX	TRANSACTION DESC		AMOUNT		R	
995300 00	ED STABL FUND-15% NET		57504100	*****			
99530 919	071204 FS000595 001	DUE TO OR STUDENT		15,960.70			
99530 971	071204 GA419400 001	107071204553600001		-15,960.70			
99530 919	070703 FS000507 001	DUE TO OSAC-FOR ES		783.46			
99530 971	070703 GA318800 001	107070703559000001		-783.46			
99530 919	071202 FS000376 001	DUE TO OR STUDENT		85,720.74			
99530 971	071202 GA219300 001	107071202555800001		-85,720.74			
99530 971	071801 GA119900 001	107071701556200001		-142,224.37			
99530 919	071701 FS000285 001	DUE TO OR STUDENT		142,224.37			
99530 971	083100 GA024400 005	107083100559400005		-157,854.31			
	TOTAL ACCOUNT			-157,854.31			