Project Costing Module Configurations

This workbook contains three worksheets that represent core configuration components in Florida PALM. Column/field definitions and instructions are provided below. These configuration workbooks contain the following Project Costing (PC) module configurations to which agency-specific values are being obtained to setup Florida PALM:

- PC Source Type
- PC Category
- PC Subcategory

As part of this Task, Agencies should determine if a statewide ChartField or other Project Costing-related data element will meet its needs prior to establishing values for any of the above.

The Project Costing module is required for ALL FCO projects. Combo Edit rules in Florida PALM will require a Project to be recorded on any transaction that uses an FCO Category (08**** or 14****). In addition, Payroll (HCM) will be using the PC Category and PC Subcategory for a specific purpose when a position is funded by FCO. Project Costing remains optional (but highly encouraged) for all other projects.

NOTE: *The data provided in these worksheets are the configured values based on agencies Task 541-A submission, with additional standard FCO projects.*

NOTE: *Since the HCM module will utilize the Project Costing's PC Category and PC Subcategory for positions funded with FCO categories, the values to be utilized will be configured for every agency and <u>do not need to be set up by you as part of this task</u>. The values to be configured and that will need to be assigned to the position will be LABOR for PC Category, and Budget Years for PC Subcategory. These values will appear in your worksheets. RW Task 541-C has been released to request agency assignment of position funding by position. Future RW Tasks will be released to allow for updates to the assignment of position funding by position.*

Smartsheet Navigation:
Florida PALM Workbook for (Agency) > Inventories > Configuration Workbook Inventory > Project Costing (PC)

PC Source Type

Figure 1: PC Source Type Worksheet in Smartsheet

Configuration Value Definition

The PC Source Type is used to further define a project-related transaction. The PC Source Type value is used to identify, track, analyze and report the project transaction's purpose. The PC Source Type is assigned to an individual transaction to track the budgeted and actual project cost. This value may be used when establishing a project's budget within Project Costing or on a project related accounting transaction in any module.

Business Process and Subprocess

The PC Source Type configuration supports the following business process and subprocess:

Table 1: PC Source Type Business Process and Subprocess

Business Process	Business Subprocess
90.1 Create and Maintain Projects	90.1.4 Add or Modify PC ChartFields

Configuration Value Purpose and Use

- The PC Source Type value will be used to further define a project transaction. This value may be used when establishing a Project's Budget within Project Costing or on a Project related accounting transaction in any module.
- Failure to establish and/or confirm Source Type values will result in the PC Source Type ChartField to be unused in any source module.

Configuration Design Details

The following design considerations are applied when defining a PC Source Type value in Florida PALM:

- PC Source Type may be used independently or together with PC Category and PC Subcategory.
- PC Source Type is an optional field on project related transactions.
- PC Source Type is Agency specific.
- PC Source Type value should represent information not identifiable via COA ChartField values, Activity values, Activity Type values, or other Project specific ChartField values.
- PC Source Type values can be used multiple times on a single project.
- PC Source Type values should not be Project specific and are available for use on all projects within the PC BU.
- PC Source Type is only available for use on transactions where the Project ChartField is populated.
- PC Source Type value must be unique and cannot be repeated.

Assumptions

The following assumptions are considered when defining PC Source Type value:

- PC Source Type is meaningful to agencies.
- PC Source Type is used for agency reporting.

- PC Source Type value does not represent a value or meaning that can be derived for other COA ChartField values or PC ChartFields such as Activity, Activity Type, Project Type.

Configuration Field Details

Agencies must provide the following PC Source Type related configuration values as listed in the *<Agency> PC Source Type* worksheet in Smartsheet.

Table 2: PC Source Type Field Details

Field Name	Field Description	Required / Optional Field	Field Type	Field Length	Field Value Input
Configure Value	Configuration Needed: "Yes" or "No". *PC Source Type is an optional agency configuration.*	Required for Smartsheet	Character	3	Agency Indicated
SetID	Value used in Florida PALM to define setup data. It allows the sharing of common setup data across business units or specific to business unit.	Required	Alphanumeric	5	Project Provided
PC Source Type	The PC Source Type is a unique value used to further define a project transaction. Examples of Source Types: Grant, Bond, Loan, and GAA.	Required	Character	5	Agency Provided
Effective Date	Prior to system implementation, this date is defaulted to 01/01/1901. Following system implementation, this field will reflect the date when a row becomes effective, or the date that an action begins.	Required	Date	10	Project Provided
Status as of Effective Date	Status as of Effective Date: "(A)ctive", "(I)nactive".	Required	Character	1	Project Provided

Field Name	Field Description	Required / Optional Field	Field Type	Field Length	Field Value Input
	Prior to system implementation this status is defaulted to "(A)ctive" for all agency confirmed values.				
Description	Provides a description of PC Source Type.	Required	Character	30	Agency Provided
Comments	Agency comments.	Optional for Smartsheet	Character	254	Agency Provided

NOTE: *Short Title has been removed. A short title will be system derived from the first ten characters of the Description field. Users will only see the Description field (30-character length) within Florida PALM and reports.*

Configuration Page(s)

The following provides an example of the configuration page where the defined PC Source Type field values will be setup in Florida PALM.

Figure 2: PC Source Type Configuration Page

The following provides an example of a project budget page where the configured PC Source Type values are entered in Florida PALM.
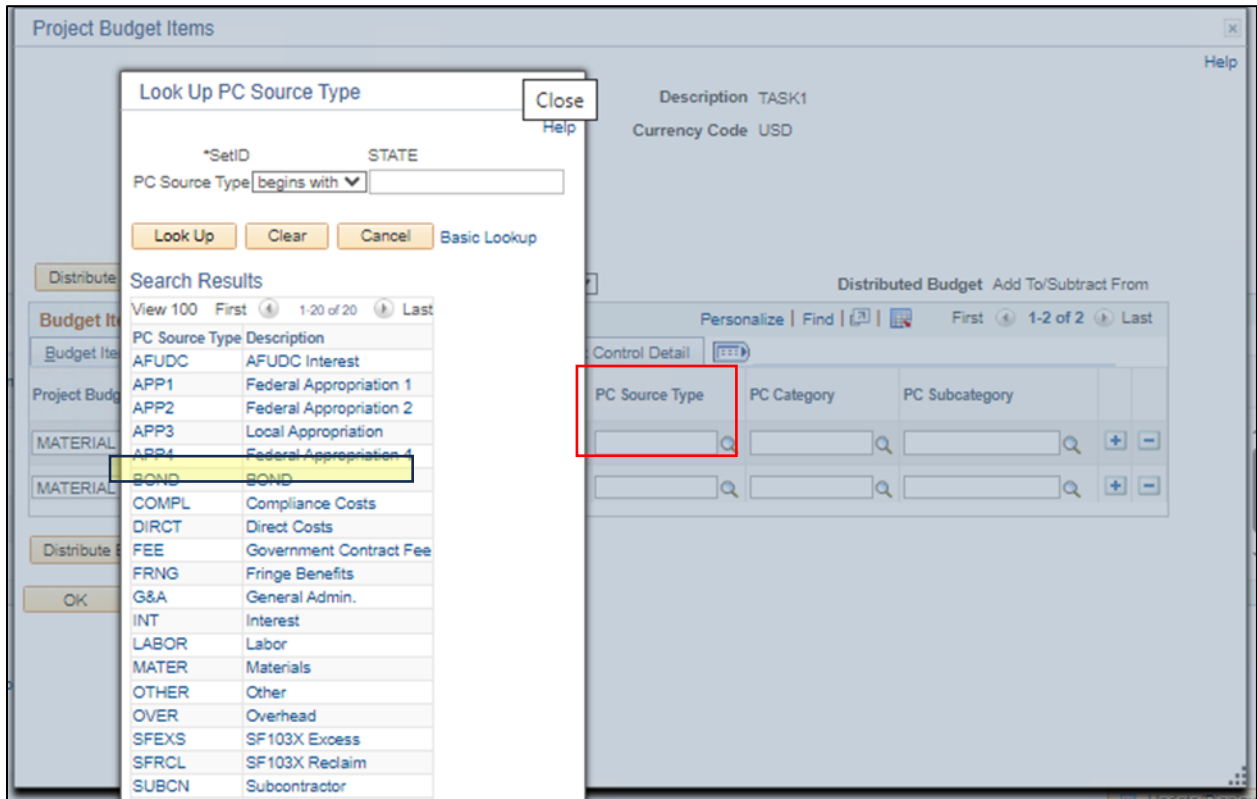
Figure 3: Use of PC Source Type Configuration Value on Funds Distribution Transaction Page

Worksheet Instructions

The below information provides detailed instructions on how to complete the *<Agency> PC Source Type* worksheet in Smartsheet.

Task Completion Requirement: For this task (RW Task 567-H) to be considered complete, it is necessary that you follow all steps listed below to ensure you have filled in or selected the appropriate values.

1. Review the list of all PC Source Types created in Task 541–A, if applicable, and make necessary updates, including adding new values / rows, to the following columns:
    a. Configuration Needed
        i. Select the appropriate response for each value / row in the table.
        ii. If selecting "No" all other columns may be left as-is.
    b. PC Source Type
        i. For any new, specify a unique value, limited to five characters, in the PC Source Type column. PC Source Types can be as general or as specific, as needed. For example, you can use a "LABOR" source type to track total project labor costs.
        ii. If there are duplicate values, the text within the cell will turn red.
    c. Description

i. Provide the description, limited to 30 characters, that needs to be configured for the PC Source Type in Florida PALM into the Description column.
ii. If more than 30 characters are entered the cell will turn red.

Use the Comments field, optionally, for your internal purposes.

Figure 4: PC Source Type Worksheet Required Columns (if applicable)

PC Category

Figure 5: PC Category Worksheet in Smartsheet

Configuration Value Definition

PC Category is independent of PC Source Type and PC Subcategory. The PC Category is available to categorize transactions into meaningful groups for reporting and analysis. PC Category provides flexibility to track the project cost at the detailed level for reporting and analysis.

Business Process and Subprocess

The PC Category configuration supports the following business process and subprocess:

Table 3: PC Category Business Process and Subprocess

Business Process	Business Subprocess
90.1 Create and Maintain Projects	90.1.4 Add or Modify PC ChartFields

Configuration Value Purpose and Use

- The PC Category field value provides additional definition of the project transaction and provides flexibility to track the project cost at the detailed level for reporting and analysis.
- Failure to establish and/or confirm PC Category values will result in the PC Category ChartField to be unused in any source module.

Configuration Design Details

The following design considerations are applied when defining a PC Category value in Florida PALM:

- PC Category may be used independently or together with PC Source Type and PC Subcategory.
- PC Category is an optional field on transactions.
- PC Category is Agency-specific.
- PC Category should not repeat Activity or Activity Type values, review Configuration Data Values for PC within Knowledge Center.

Assumptions

The following assumption is considered when defining a PC Category value:

- PC Category should be meaningful to the agency.
- PC Category is used for reporting and analysis.
- PC Category is used to represent data not represented by other COA ChartFields, Project definition elements or Activity definition elements.
- PC Category value must be unique and cannot be repeated.

Configuration Field Details

Agencies must provide the following PC Category related configuration values as listed in the *<Agency> PC Category* worksheet in Smartsheet.

Table 4: PC Category Field Details

Field Name	Field Description	Required / Optional Field	Field Type	Field Length	Field Value Input
Configure Value	Configuration Needed: "Yes" or "No". *PC Category is an optional agency configuration.*	Required for Smartsheet	Character	3	Agency Indicated
SetID	Value used in Florida PALM to define setup data. It allows the sharing of common setup data across business units or specific to business unit.	Required	Alphanumeric	5	Project Provided
PC Category	PC Category is a unique value to further define source types. For example, you can divide a labor source	Required	Character	5	Agency Provided

Field Name	Field Description	Required / Optional Field	Field Type	Field Length	Field Value Input
	type into different categories of labor, such as architect labor, carpenter labor, and plumber labor.				
Effective Date	Prior to system implementation, this date is defaulted to 01/01/1901. Following system implementation, this field will reflect the date when a row becomes effective, or the date that an action begins.	Required	Date	10	Project Provided
Status as of Effective Date	Status as of Effective Date: "(A)ctive", "(I)nactive". *Prior to system implementation this status is defaulted to "(A)ctive" for all agency confirmed values.*	Required	Character	1	Project Provided
Description	Provides a description of PC Category.	Required	Character	30	Agency Provided
Comments	Agency comments.	Optional for Smartsheet	Character	254	Agency Provided

NOTE: *Short Title has been removed. A short title will be system derived from the first ten characters of the Description field. Users will only see the Description field (30-character length) within Florida PALM and reports.*

Configuration Page(s)

- The following provides an example of the configuration page where the defined PC Category field values will be setup in Florida PALM.
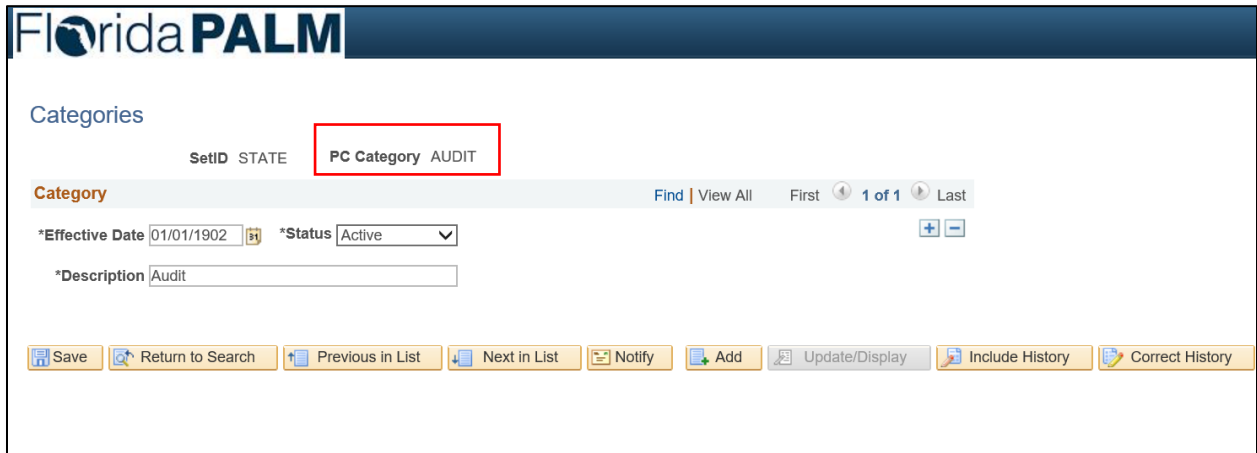
Figure 6: PC Category Configuration Page

- The following provides an example of a project budget page where the configured PC Category values are entered in Florida PALM.
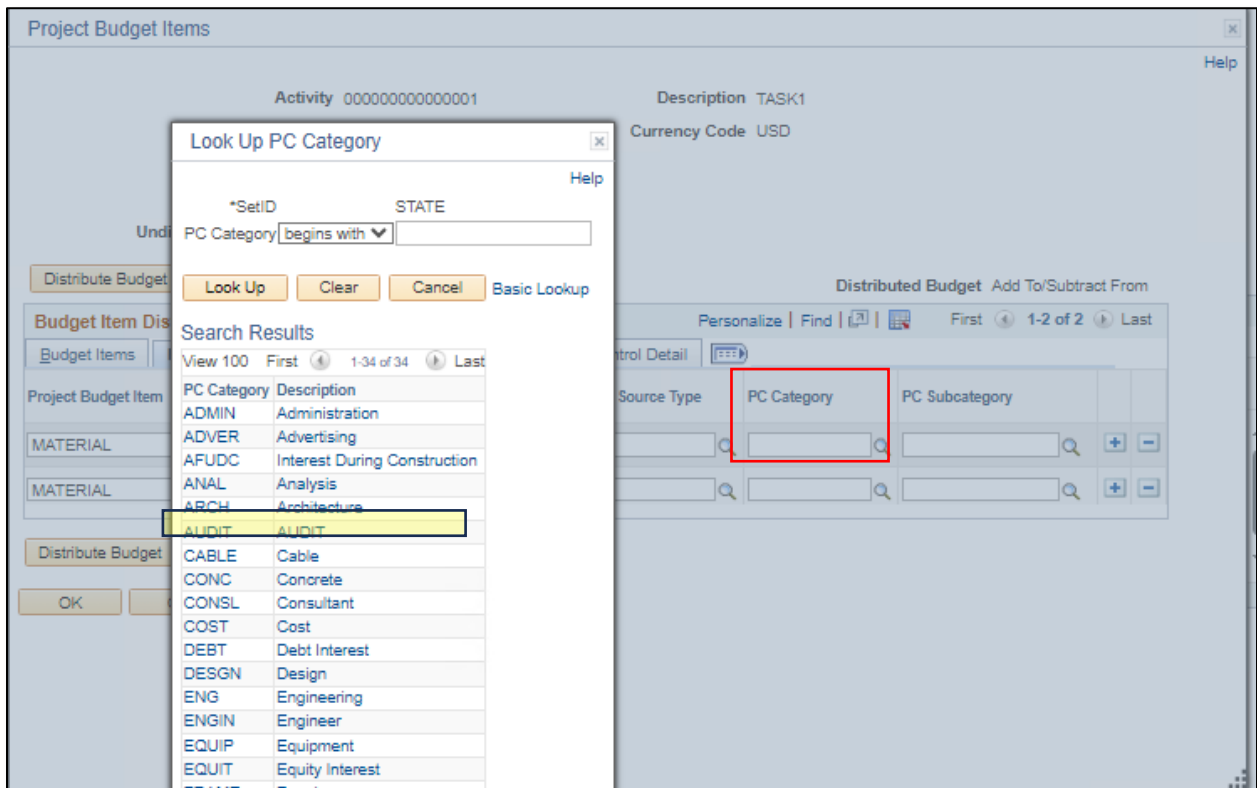

Figure 7: Use of PC Category Configuration Value on Funds Distribution Page

Worksheet Instructions

The below information provides detailed instructions on how to complete the *<Agency> PC Category* worksheet in Smartsheet.

Task Completion Requirement: For this task (RW Task 567-H) to be considered complete, it is necessary that you follow all steps listed below to ensure you have filled in or selected the appropriate values.

1. Review the list of all PC Category's created in Task 541–A, if applicable, and make necessary updates, including adding new values / rows, to the following columns:
   a. Configuration Needed
      i. Select the appropriate response for each value / row in the table.
      ii. If selecting "No" all other columns may be left as-is.
   b. PC Category
      i. For any new, specify a unique value, limited to five characters, in the PC Category column. Category can be used to categorize transactions into meaningful groups. For example, you can use a "Audit" category to group project Audit costs.
      ii. If there are duplicate values, the text within the cell will turn red.
   c. Description
      i. Provide the description, limited to 30 characters, that needs to be configured for the PC Category in Florida PALM into the Description column.
      ii. If more than 30 characters are entered the cell will turn red.

NOTE*: Your Agency's standard FCO has been added to this worksheet. The PC Category is listed as LABOR. This row is locked, and no changes can be made. It is for awareness only.*

Use the Comments field, optionally, for your internal purposes.

Figure 8: PC Category Worksheet Required Columns, if applicable.

PC Subcategory

Figure 9: PC Subcategory Worksheet in Smartsheet

![Florida PALM - Planning, Accounting, and Ledger Management]

Department of Financial Services
Agency Configuration Workbooks
Supplemental H:
PC Source Type, PC Category, and PC Subcategory

Configuration Value Definition

This Project Costing Subcategory field value defines the PC Source Type and PC Category further. The PC Subcategory is available to categorize transactions into meaningful groups for reporting and analysis. PC Subcategory is independent of PC Source Type and PC Category and may be used together or separately on a project related transaction. The PC Subcategory would be an ideal place for agencies to add Federal tracking information (i.e., Federal Grant ID) into Florida PALM.

PC Category and PC Subcategory provide flexibility to track the project cost at the detailed level for reporting and analysis.

Business Process and Subprocess

The PC Subcategory configuration supports the following business process and subprocess:

Table 5: PC Subcategory Business Process and Subprocess

Business Process	Business Subprocess
90.1 Create and Maintain Projects	90.1.4 Add or Modify PC ChartFields

Configuration Value Purpose and Use

- This Project Costing Subcategory field value defines the PC Source Type and PC Category further. The PC Subcategory would be an ideal place for agencies to add Federal tracking information (i.e., Federal Grant ID) into Florida PALM.
- Failure to establish and/or confirm Subcategory values will result in the PC Subcategory ChartField to be unused in any source module.

Configuration Design Details

The following design considerations are applied when defining an PC Subcategory value in Florida PALM:

- PC Subcategory may be used independently or together with PC Source Type and PC Category.
- PC Subcategory is an optional field on transactions.
- PC Subcategory is Agency specific.
- PC Subcategory should not repeat Activity or Activity Type values.

Assumptions

The following assumption is considered when defining an PC Subcategory value:

- PC Subcategory is meaningful to agencies.
- PC Subcategory is used for agency reporting.
- PC Subcategory is used to represent data not represented by other COA ChartFields, Project definition elements or Activity definition elements.
- PC Subcategory value must be unique and cannot be repeated.

Configuration Field Details

Agencies must provide the following PC Subcategory related configuration values as listed in the *<Agency> Subcategory* worksheet in Smartsheet.

Table 6: PC Subcategory Field Details

Field Name	Field Description	Required / Optional Field	Field Type	Field Length	Field Value Input
Configure Value	Configuration Needed: "Yes" or "No". *PC Subcategory is an optional agency configuration.*	Required for Smartsheet	Character	3	Agency Indicated
SetID	Value used in Florida PALM to define setup data. It allows the sharing of common setup data across business units or specific to business unit.	Required	Alphanumeric	5	Project Provided
PC Subcategory	PC Subcategory is a unique value that can further define PC Categories. For example, you can divide a labor Category type into different Subcategories of labor, such as architect labor, carpenter labor, plumber labor and use subcategories for regular hours and overtime hours.	Required	Character	5	Agency Provided
Effective Date	Prior to system implementation, this date is defaulted to 01/01/1901. Following system implementation, this field will reflect the date when a row becomes effective, or the date that an action begins.	Required	Date	10	Project Provided

Field Name	Field Description	Required / Optional Field	Field Type	Field Length	Field Value Input
Status as of Effective Date	Status as of Effective Date: "(A)ctive", "(I)nactive". *Prior to system implementation this status is defaulted to "(A)ctive" for all agency confirmed values.*	Required	Character	1	Project Provided
Description	Provides a description of PC Subcategory.	Required	Character	30	Agency Provided
Comments	Agency comments.	Optional for Smartsheet	Character	254	Agency Provided

NOTE: *Short Title has been removed. A short title will be system derived from the first ten characters of the Description field. Users will only see the Description field (30-character length) within Florida PALM and reports.*

Configuration Page(s)

The following provides an example of the configuration page where the defined PC Subcategory field values will be setup in Florida PALM:

- The following provides an example of the configuration page where the defined PC Subcategory field values will be setup in Florida PALM.
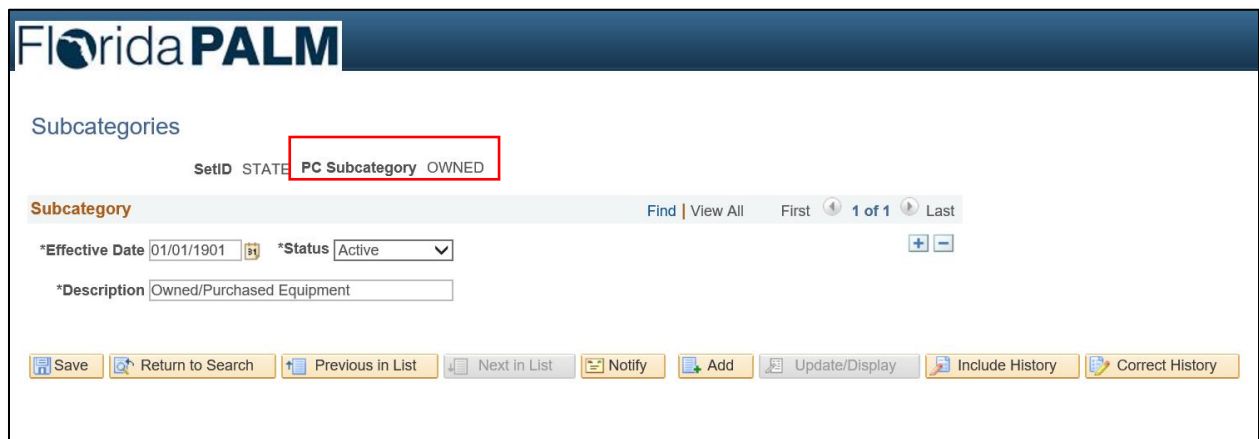

Figure 10: PC Subcategory Configuration Page Example

- The following provides an example of a Project Budget page where the configured PC Subcategory values are entered in Florida PALM.
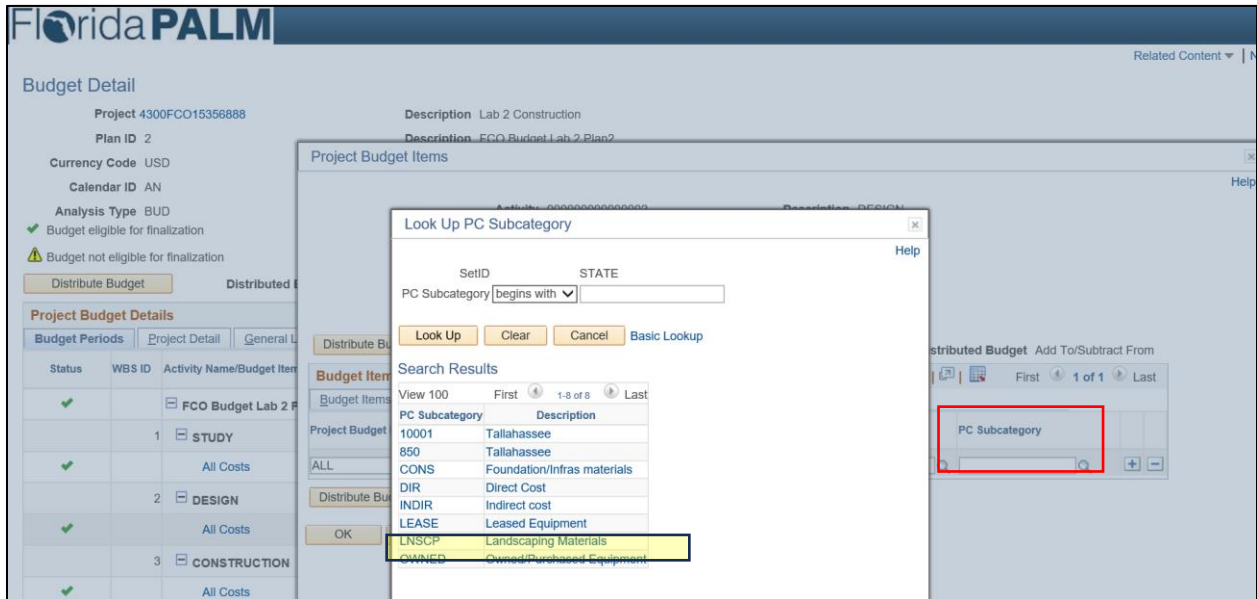
Figure 11: Use of PC Subcategory Configuration Value on a Funds Distribution Transaction Page

Worksheet Instructions

The below information provides detailed instructions on how to complete the *<Agency> PC Subcategory* worksheet in Smartsheet.

Task Completion Requirement: For this task (RW Task 567-H) to be considered complete, it is necessary that you follow all steps listed below to ensure you have filled in or selected the appropriate values.

1. Review the list of all PC Subcategory's created in Task 541–A (if applicable) and make necessary updates to the following columns:
    a. Configuration Needed
        i. Select the appropriate response for each value / row in the table.
        ii. If selecting "No" all other columns may be left as-is.
    b. PC Subcategory
        i. For any new, specify a unique value, limited to five characters, in the PC Subcategory column. PC Subcategory can be used to categorize transactions into meaningful groups. For example, you can use a "Owned" PC Subcategory to group project Owned/Purchased equipment costs.
        ii. If there are duplicate values, the text within the cell will turn red.
    c. Description
        i. Provide the description, limited to 30 characters, that needs to be configured for the PC Subcategory in Florida PALM into the Description column.
        ii. If more than 30 characters are entered the cell will turn red.

NOTE: *Your Agency's standard Budget Year FCO for payroll have been added to this worksheet, totaling to 41 values. This row is locked, and no changes can be made. It is for awareness only.*

Use the Comments field, optionally, for your internal purposes.

Figure 12: PC Subcategory Worksheet Required Columns, if applicable.