



To: APOs and CUPOs

AUD #24-01

CC: Jim Barnaby, Deputy Commissioner, State Purchasing Division
Mary Chapman, Deputy Division Director, State Purchasing Division
Mukesh Patel, State Purchasing Division Portfolio Manager

From: Audits, State Purchasing Division

Date: July 25, 2023

Re: Audit of inactive NIGP code use – purchase orders (POs) issued in April 2023

Audit Summary

National Institute of Governmental Purchasing (NIGP) codes are a universal taxonomy for identifying commodities and services in procurement systems. The State of Georgia uses the NIGP five-digit item code as a commodity code to classify products and services on POs.

For Team Georgia Marketplace™ (TGM) entities, there were \$183,179 in PO lines where inactive NIGP codes were used. For University System of Georgia (USG) entities, there were \$263,095 in PO lines, where inactive NIGP codes were used.

Audit Objectives

1. Determine how many PO lines had an inactive NIGP code.
2. Determine which state entities issued PO lines with an inactive NIGP code.

The audit scope and methodology used in this audit are summarized in **Appendix A**.

Inactive NIGP codes

For TGM entities, 19 of the 231 NIGP codes classified as inactive were used. Inactive NIGP codes were used on 49 PO lines on 21 POs. These PO lines totaled \$183,179. The top three inactive NIGP codes totaled \$162,528, or 89% of the POs with inactive NIGP codes. These codes are summarized in **Table 1**. These codes became inactive effective January 1, 2016. Most inactive codes reference the active code, which should be used in the code’s description. NIGP code 91885, for example, references NIGP code 91865 in its description, as seen below.

NIGP Code	Description
918	CONSULTING SERVICES
91885	Personnel and Employment Consulting, Human Resources (Inactive, please see commodity code 918-65 effective January 1, 2016)

Source: DOAS website (<https://ssl.doas.state.ga.us/gpr/loadNigpSearch>)

The active codes referenced are shown in blue font in **Table 1**.

Table 1
Top Inactive NIGP Codes by PO
Amount (TGM) April 2023

Inactive NIGP Code	Inactive NIGP Code Description (NIGP active code referenced)	PO Amount	Percent	Number of PO lines
96197	Yarn, Thread and Related Notions Processing Services (No active code referenced) (a)	\$90,000	49%	3
57851	Ink, License Plate (57033)	\$47,531	26%	4
36011	Carpet and Rug Mills (No active code referenced) (b)	\$24,998	14%	1

Source: PeopleSoft query TGM_oEPO019D_PO_SPEND_BY_DATE

Notes

- (a) Inactive code 96197 does not suggest an alternative. Upon review of the active codes, 59088, “Yarn, Knitting,” is an appropriate alternative.
- (b) Inactive NIGP code 36011 does not suggest an alternative. Upon review of the active codes, 36010, “Carpets and Rugs: Cotton, Synthetic, Wool, etc.” is an appropriate alternative.

For USG entities, 12 of the 231 NIGP codes classified as inactive were used. Inactive NIGP codes were used on 41 PO lines on 18 POs. These PO lines totaled \$263,095. The top three inactive codes totaled \$258,955, or 95% of the PO lines with inactive NIGP codes. Most inactive codes reference the active code, which should be used in the code’s description. The active codes referenced are shown in blue font in **Table 2**.

Table 2
Top Inactive NIGP Codes by PO
Amount (USG) April 2023

Inactive NIGP Code	Inactive NIGP Code Description (NIGP active code referenced)	PO Amount	Percent	Number of PO lines
96216	Bus Transportation Services, School (96113)	\$212,852	81%	14
91842	Engineering Consulting (90740)	\$32,606	12%	2
57088	Tile, Metal (13581)	\$8,698	2 %	9

Source: 1) BOR_OPO019D_PO_LIST_BY_BU_DTL; 2) PO queries for Georgia Institute of Technology, Georgia State University, and Augusta University; and 3) PO data provided by the University of Georgia.

Recommendations

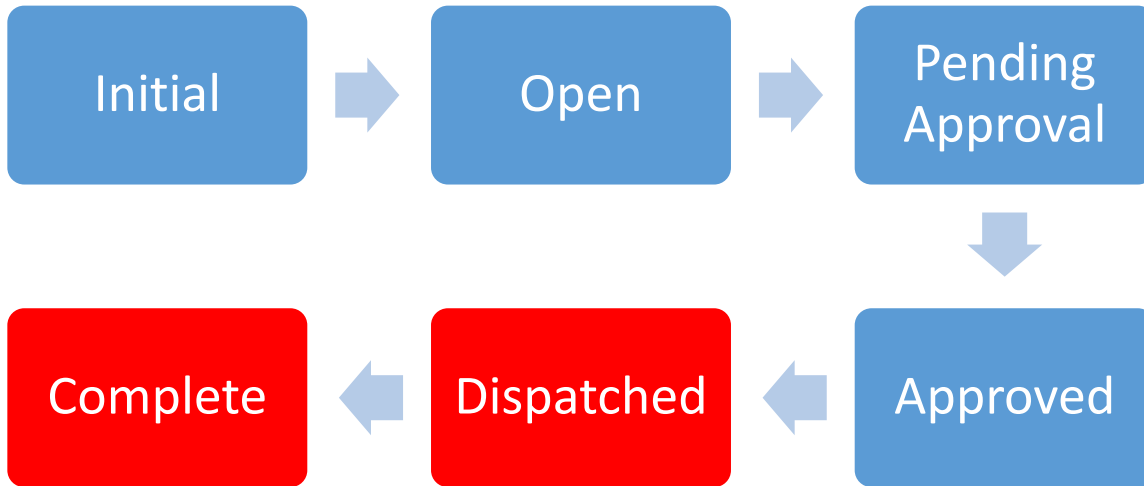
1. SPD should work with the appropriate IT support staff from DOAS, the State Accounting Office, and USG to remove inactive NIGP codes from the financial systems so inactive codes cannot be used on POs.
2. SPD should provide a crosswalk from all inactive codes to the respective active codes that should be used.
3. APOs/CUPOs should review PO data from this audit at the buyer level to ensure that staff is adequately trained and, where necessary, re-trained in using NIGP codes on POs. SPD should also consider offering a stand-alone course on NIGP code use for buyers, requestors, approvers, and APOs/CUPOs.

Appendix A

Audit Scope and Methodology

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This audit is of purchase orders (POs) issued in April 2023 - POs with PO dates between April 1, 2023, through April 30, 2023. The PO dates were when the PO queries were run in June 2023. The PO queries come from different financial systems. Except for the Georgia Institute of Technology, which uses Workday, all other audited state entities use PeopleSoft for their financial system. It is not the same instance of PeopleSoft since each instance is configured differently. The objective of the audit was to audit POs issued or dispatched. Since the PO queries are run from different financial systems, the terminology used to indicate the PO status or the life cycle for POs varies. For TGM entities, the PO life cycle consists of the following steps:



Only those POs in the stage of dispatched or complete were included in this audit. Phases, before dispatched, represent the internal approval process a state entity uses before the PO is sent to the supplier. For TGM entities, this is known as dispatched. Complete is the status used when the PO is closed and can no longer be modified or used.