DIT Software Roadmap *Selected Systems*

| | 1/2/2018 | 1/1/2019 | 1/1/2020 | 1/1/2021 | 1/1/2022 | 1/1/2023 | 12/31/2023 |

Software
- Advantex 7.7 Unsupported — [2]
- Advantex 9.4 Supported until 12/31/2022 | Advantex 9.4 not supported

Forms
- Oracle Forms 10gR2 Unsupported — [1]
- Oracle Forms 12c R2 Supported until 12/31/2023

Databases
- Oracle DB 9i R2 Unsupported — [2]
- Oracle DB 10g R2 Unsupported — [3]
- Oracle DB 11g R2 Supported until 12/31/2020 | Oracle DB 11g R2 Unsupported — [1]
- Oracle DB 12c R1 Supported until 7/31/2021 | Oracle DB 12c R1 Unsupported
- Oracle DB 12c R2 Supported until 12/31/2023

Server Operating System
- HP UX 11.11 Unsupported — [2] [3]
- HP UX 11.31 R2 Supported until 12/31/2025 — [1]
- Linux 2.6.18 Supported until 11/30/2020 | Linux 2.6.18 Unsupported
- Windows 2000 Unsupported — [2]
- Windows Server 2012 R2 Supported until 12/31/2023

Desktop OS
- Windows 8 Supported until 12/31/2023
- Windows 10 Supported until 12/31/2023

Roadmap For DPU Systems

	Application	Period	Core Software	Oracle Forms SW	Oracle Database	Operating Systems	Server Hardware
[1]	CIS	Present	City-owned, custom	10g R2 ◆	11g R2 ◆	HP UX 11.31 ◆	HP Itanium ◆
		6/1/2020 (Projection)		12c R2 ◆	12c R2 ◆	*TBD*	*TBD*
		Strategic Direction	DPU will conduct a study to determine future state of CIS.				
[2]	Advantex	Present	Advantex 7.7 ◆	N/A	9i R2 ◆	HP Unix 11.11 ◆ Windows 2000*	HP 9000 Servers ◆ Dell Optiplex ◆
		9/30/2018 (Project #1109)	Advantex 9.4 ◆	N/A	12c R1 ◆	Linux 2.6.18 ◆ Windows 2012 R2 ◆	ODA Server ◆
		Strategic Direction	DPU will conduct a study to determine future state of Advantex.				
[3]	Call Center Reports	Present	City Data Warehouse (w/ Business Objects)	N/A	10g R2 ◆	HP Unix 11.11 ◆	PA-RISC Server ◆
		12/31/2018	City Data Warehouse (w/ Microsoft Power BI)	N/A	*TBD (12c R2 ? ◆)*	*TBD (HP Unix 11.31 ? ◆)*	*TBD*

Notes

(1) Items highlighted or marked in green are supported by the manufacturers. Red items are not. Assume that green can be patched and red cannot.

(2) TBD indicates decisions that need to be made as part of technical design phase of a project. The goal for any decision should be a supported product.

Prepared by Charles G. Todd, February 16, 2018