December 30, 2021
$\begin{array}{ll}\text { TO: } & \text { The Honorable Christine Rolfes, Senate Ways \& Means Committee } \\ \text { The Honorable Lynda Wilson, Senate Ways \& Means Committee } \\ & \text { The Honorable Timm Ormsby, House Appropriations Committee } \\ & \text { The Honorable Drew Stokesbary, House Appropriations Committee }\end{array}$
FROM: William S. Kehoe, Director and State Chief Information Officer
9/2llu. of the

SUBJECT: Microsoft 365 License Report
Washington Technology Solutions is pleased to inform you that it has completed its Microsoft 365 License Report, pursuant to Chapter 334, Laws of 2021 Sec. 151(a)(iii) (ESSB 5092).

The report contains a breakdown of the count and type of licenses distributed by the agency, as well as those licenses that state agencies have in addition to the licenses distributed by WaTech.

Please contact Tim Gallivan, Chief Financial Officer, at (360) 407-8215 or tim.gallivan@watech.wa.gov with any questions.

Attachment

cc: Brad Hendrickson, Secretary of the Senate<br>Bernard Dean, Chief Clerk, House of Representatives<br>Sarian Scott, Senate Ways \& Means Committee<br>Jessica Van Horne, House Appropriations Committee<br>Dawn Eychaner, House Appropriations Committee<br>Tim Gallivan, Washington Technology Solutions<br>Derek Puckett, Washington Technology Solutions

Washington's Consolidated Technology Services Agency

# Microsoft M365 Licensing 

12/31/2021
Washington State Technology Services
Administrative Services | Finance

## Table of contents

Table of ContentsProviso2
Executive Summary ..... 2
Microsoft Licensing (by agency) ..... 3
Licenses purchased under their agency enrollment ..... 3
License utilization under WaTech's enrollment ..... 4

## Proviso

151.10.(10) $\$ 23,150,000$ of the consolidated technology services revolving account—state appropriation is provided solely for the procurement and distribution of Microsoft 365 licenses which must include advanced security features and cloud-based private branch exchange capabilities for state agencies. The office must report annually to fiscal committees of the legislature beginning December 31, 2021, and each December 31 thereafter, on the count and type of licenses distributed by consolidated technology services to each state agency. The report must also separately report on the count and type of Microsoft 365 licenses that state agencies have in addition to those that are distributed by consolidated technology services so that the total count, type of license, and cost is known for statewide Microsoft 365 licenses.

Link to proviso: https://lawfilesext.leg.wa.gov/biennium/2021-22/Pdf/Bills/Session\ Laws/Senate/5092-S.SL.pdf\#page=114

## Executive Summary

Consolidated Technology Services (WaTech) established a new consolidated enrollment agreement and received legislative support to procure Microsoft 365 (M365) G5 level licenses. These licenses include advanced security features and cloud-based private branch exchange capabilities for state agencies.

- In calendar year 2021, 68,566 M365 licenses were available and/or distributed at a cost of \$28.4 Million across the enterprise.
- WaTech enrollment: WaTech procured 62,124 M365 G5 level licenses to be distributed across 66 agencies under the new WaTech enrollment. The total cost in calendar year 2021 for these licenses was $\$ 22.5$ Million.
- At the time of this report, we have distributed $90 \%$ of the licenses $(55,874)$ under WaTech's enrollment to agencies. Some agencies are still actively migrating to the shared licensing model. For example, DCFY (licensing limit 4,480) have not moved into the shared license models yet.
- There were 5 agencies that were identified as managing a M365 tenant model outside of the WaTech enrollment. These agencies are managing 12,692 licenses and paid $\$ 5.9$ million in calendar year 2021.


## Microsoft Licensing (by agency)

66 agencies as defined by SAAM 75.20 are in scope of this first annual report.
Criteria used to determine 'in scope' include:

- agencies that are subject to OCIO Policy 310,
- agencies that are members of the statewide Executive branch,
- small agencies less than 50 FTE that are supported by the WaTech Small Agency allocation
- non-educational agencies,
- agencies that identified as managing a private tenant. This report only displays Microsoft Licenses related to the Ex/Gx levels.

122 agencies as defined by SAAM 75.20 were not in this report because they did not fall under scoping criteria noted above.

- 42 of these agencies are boards and commission agencies
- 38 are educational agencies (to include colleges)
- 21 are defined as "Other" because they appear to be 'administrative' in nature
- 9 are legislative agencies
- 5 are judicial agencies

Additionally, this report only displays Microsoft Licenses related to the Ex/Gx levels. Licenses related to features outside of the Microsoft 365 G/E level services were not inventoried in this report. Example: Project Online, Visio, Power BI, Dynamics, or Azure licenses which are procured under agency enrollments.

Licenses purchased under their agency enrollment ${ }^{1}$

| Agency <br> Number | Agency Name | Enrollment | License Type | $\frac{\text { Current }}{\underline{\text { License }}}$ <br> Counts | $\frac{2021 \text { Annual Cost }}{\text { (including Tax) }}$ |
| :---: | :--- | :---: | :---: | :---: | :---: |
| 0850 | Office of the Secretary of State <br> (SEC) | Private | Microsoft E5-GCC | 294 | $\$ 232,273$ |
| 1000 | Office of the Attorney General <br> (ATG) | Private | Microsoft E3-GCC | $1,870^{2}$ | 727,975 |
| 2250 | Washington State Patrol (WSP) | Private | Microsoft E5-GCC | 2,418 | 630,107 |
| 2270 | Washington State Criminal <br> Justice Training Commission <br> (CJT) | Private | Microsoft G5 GCC | 110 | 56,636 |
| 4050 | Department of Transportation <br> (DOT) | Private | Microsoft G5-GCC | 8,000 | $4,214,736$ |
|  |  | Totals | 12,692 | $\$ 5,861,726$ |  |

## License utilization under WaTech's enrollment

| Agency Number | Agency Name | Enrollment | License Type | Current <br> License <br> Counts | 2021 Annual Cost (including Tax) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1010 | Caseload Forecast Council (CFC) | WaTech | Microsoft G5-GCC | 12 | Included in totals |
| 1020 | Department of Financial Institutions (DFI) | WaTech | Microsoft G5-GCC | 224 | Included in totals |
| 1030 | Department of Commerce (COM) | WaTech | Microsoft G5-GCC | 450 | Included in totals |
| 1050 | Office of Financial Management (OFM) | WaTech | Microsoft G5-GCC | 708 | Included in totals |
| 1070 | State Health Care Authority (HCA) | WaTech | Microsoft G5-GCC | 1,547 | Included in totals |
| 1100 | Office of Administrative Hearings (OAH) | WaTech | Microsoft G5-GCC | 286 | Included in totals |
| 1160 | State Lottery Commission (LOT) | WaTech | Microsoft G5-GCC | 128 | Included in totals |
| 1170 | Washington State Gambling Commission (GMB) | WaTech | Microsoft G5-GCC | 103 | Included in totals |
| 1180 | Washington State Commission on Hispanic Affairs (CHA) | WaTech | Microsoft G5-GCC | 3 | Included in totals |
| 1190 | Washington State Commission on African American Affairs (CAA) | WaTech | Microsoft G5-GCC | 2 | Included in totals |
| 1200 | Human Rights Commission (HUM) | WaTech | Microsoft G5-GCC | 32 | Included in totals |
| 1240 | Department of Retirement Systems (DRS) | WaTech | Microsoft G5-GCC | 271 | Included in totals |
| 1260 | State Investment Board (SIB) | WaTech | Microsoft G5-GCC | 123 | Included in totals |
| 1400 | Department of Revenue (DOR) | WaTech | Microsoft G5-GCC | 1,286 | Included in totals |
| 1420 | Board of Tax Appeals (BTA) | WaTech | Microsoft G5-GCC | 14 | Included in totals |
| 1600 | Office of the Insurance Commissioner (INS) | WaTech | Microsoft G5-GCC | 239 | Included in totals |
| 1630 | Consolidated Technology Services (CTS) | WaTech | Microsoft G5-GCC | 392 | Included in totals |
| 1650 | State Board of Accountancy (ACB) | WaTech | Microsoft G5-GCC | 12 | Included in totals |


| Agency <br> Number | Agency Name | Enrollment | License Type | Current <br> License <br> Counts | $\frac{2021 \text { Annual Cost }}{\text { (including Tax) }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1660 | Board of Registration for Professional Engineers and Land Surveyors (BRPELS) | WaTech | Microsoft G5-GCC | 8 | Included in totals |
| 1790 | Department of Enterprise Services (DES) | WaTech | Microsoft G5-GCC | 754 | Included in totals |
| 1950 | Liquor and Cannabis Board (LCB) | WaTech | Microsoft G5-GCC | 354 | Included in totals |
| 2150 | Utilities and Transportation Commission (UTC) | WaTech | Microsoft G5-GCC | 178 | Included in totals |
| 2200 | Board for Volunteer Firefighters and Reserve Officers (BVFFRO) | WaTech | Microsoft G5-GCC | In Progress (4 licenses earmarked) | Included in totals |
| 2280 | Washington Traffic Safety Commission (STS) | WaTech | Microsoft G5-GCC | 24 | Included in totals |
| 2350 | Department of Labor and Industries (LNI) | WaTech | Microsoft G5-GCC | 3,195 | Included in totals |
| 2400 | Department of Licensing (DOL) | WaTech | Microsoft G5-GCC | 2,531 | Included in totals |
| 2450 | Military Department (MIL) | WaTech | Microsoft G5-GCC | 713 | Included in totals |
| 2750 | Public Employment Relations Commission (PERC) | WaTech | Microsoft G5-GCC | 29 | Included in totals |
| 3000 | Department of Social and Health Services (DSHS) | WaTech | Microsoft G5-GCC | 16,812 | Included in totals |
| 3030 | Department of Health (DOH) | WaTech | Microsoft G5-GCC | 3,445 | Included in totals |
| 3050 | Department of Veterans' Affairs (DVA) | WaTech | Microsoft G5-GCC | 1,058 | Included in totals |
| 3070 | Department of Children, Youth, and Families (DCYF) | WaTech | Microsoft G5-GCC | $\begin{aligned} & \text { In progress } \\ & \text { (4,480 } \\ & \text { licenses } \\ & \text { earmarked) } \end{aligned}$ | Included in totals |
| 3100 | Department of Corrections (DOC) | WaTech | Microsoft G5-GCC | 8,922 | Included in totals |
| 3150 | Department of Services for the Blind (DSB) | WaTech | Microsoft G5-GCC | 104 | Included in totals |
| 3400 | Student Achievement Council (SAC) | WaTech | Microsoft G5-GCC | 106 | Included in totals |


| Agency <br> Number | Agency Name | Enrollment | License Type | Current <br> License <br> Counts | $\frac{2021 \text { Annual Cost }}{\text { (including Tax) }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 3410 | Law Enforcement Officers' and Fire Fighters' Plan 2 Retirement Board (LEOFF) | WaTech | Microsoft G5-GCC | 8 | Included in totals |
| 3540 | Workforce Training and Education Coordinating Board (WFTECB) | WaTech | Microsoft G5-GCC | 25 | Included in totals |
| 3550 | Department of Archaeology and Historic Preservation (DAHP) | WaTech | Microsoft G5-GCC | 22 | Included in totals |
| 3870 | Washington State Arts Commission (ART) | WaTech | Microsoft G5-GCC | 25 | Included in totals |
| 4060 | County Road Administration Board (CRAB) | WaTech | Microsoft G5-GCC | 15 | Included in totals |
| 4070 | Transportation Improvement Board (TIB) | WaTech | Microsoft G5-GCC | 10 | Included in totals |
| 4610 | Department of Ecology (ECY) | WaTech | Microsoft G5-GCC | 1,675 | Included in totals |
| 4620 | Washington Pollution Liability Insurance Program (PLI) | WaTech | Microsoft G5-GCC | 21 | Included in totals |
| 4650 | State Parks and Recreation Commission (PARKS) | WaTech | Microsoft G5-GCC | 733 | Included in totals |
| 4670 | Recreation and Conservation Funding Board (RCFB) | WaTech | Microsoft G5-GCC | 68 | Included in totals |
| 4680 | Environmental and Land Use Hearings Office (ELUHO) | WaTech | Microsoft G5-GCC | 19 | Included in totals |
| 4770 | Department of Fish and Wildlife (DFW) | WaTech | Microsoft G5-GCC | 2,380 | Included in totals |
| 4780 | Puget Sound Partnership (PSP) | WaTech | Microsoft G5-GCC | 62 | Included in totals |
| 4900 | Department of Natural Resources (DNR) | WaTech | Microsoft G5-GCC | 1,766 | Included in totals |
| 4950 | Department of Agriculture (AGR) | WaTech | Microsoft G5-GCC | 975 | Included in totals |
| 5400 | Employment Security Department (ES) | WaTech | Microsoft G5-GCC | 3,401 | Included in totals |
| 9440 | Washington State School Directors' Association (SDA) | WaTech | Microsoft G5-GCC | 23 | Included in totals |
| 0570 | Office of Civil Legal Aid (OCLA) | WaTech | Microsoft G5-GCC | 6 | Included in totals |


| Agency <br> Number | Agency Name | Enrollment | License Type | $\frac{\text { Current }}{\underline{\text { License }}}$ <br> Counts | $\underline{\text { 2021 Annual Cost }}$ <br> (including Tax) |
| :---: | :--- | :---: | :---: | :---: | :---: |
| 0820 | Public Disclosure Commission <br> (PDC) | WaTech | Microsoft G5-GCC | 34 | Included in totals |
| 0860 | Governor's Office of Indian <br> Affairs (INA) | WaTech | Microsoft G5-GCC | 2 | Included in totals |
| 0870 | Washington State Commission <br> on Asian Pacific American <br> Affairs (APA) | WaTech | Microsoft G5-GCC | 3 | Included in totals |
| 0900 | Office of the State Treasurer <br> (OST) | WaTech | Microsoft G5-GCC | 63 | Included in totals |
| 0950 | Office of the State Auditor <br> (SAO) | WaTech | Microsoft G5-GCC | 442 | Included in totals |
| 0990 | Washington Citizens' <br> Commission on Salaries for <br> Elected Officials (COS) | WaTech | Microsoft G5-GCC | 2 | Included in totals |
| X06 | Washington State Fire <br> Commissioners Association | WaTech | Microsoft G5-GCC | 6 | Included in totals |
| X1E00 | WA State Institute for Public <br> Policy | WaTech | Microsoft G5-GCC | 23 | Included in totals |
|  |  | Totals | 55,874 | \$22,462,395 |  |

${ }^{1}$ Agencies in this table are defined as having a "Private" enrollment. These agencies procure and manage the licensing in the enrollment on their own.
${ }^{2}$ The Attorney General's Office (ATG) reported they are utilizing E3 GCC licensing with advanced security feature addons

