

# OCIO 21-23 Biennium IT Decision Package Revised Funding Recommendation Report

Authorized by RCW 43.88.092 and 43.105.240

# **Table of Contents**

Introduction: Navigating this document	7
Background and Methodology	7
Screening DPs for prioritization	7
DP prioritization criteria and process	8
Microsoft M365 Licensing	9
Funding Recommendations	10
Gated Funding Recommendations	11
Ranked List (Shaded items are new)	12
Human Services - Other	16
Health Care Authority – Agency 107	16
Electronic Consent Mgmt Solution	16
Enhanced Security Program	16
HBE - Enhanced Data Analysis	16
Modernizing Healthplanfinder	17
Healthplanfinder M&O Increase	17
Information Exchange Infrastructure	17
Master Person Index (MPI)	18
PEBB My Account Ongoing Support	18
Pharmacy Point of Sale (POS)	19
Scheduling Tool Replacement	19
Trueblood FTEs	19
Human Rights Commission - Agency 120	20

Case Mgmt Database Modernization	20
Department of Labor and Industries - Agency 235	20
ML - Conveyance Management System	20
PL - Conveyance Management System	21
Workers Comp Systems Modernization	21
Provider Credentialing	22
Standardizing Citation Processes	22
Department of Health - Agency 303	23
COVID-19: Administer Vaccines	23
Update HELMS Funding	23
Maintain Core Public Health Data	24
Maintain Developmental Screening	24
Department of Veterans Affairs - Agency 305	24
VA Claims Software	24
Department of Children, Youth, and Families - Agency 307	25
NEICE Electronic Interstate System	25
FFPSA Plan Implementation	25
Department of Corrections- Agency 310	26
Electronic Health Record System	26
iCOACH & Reentry Investments	26
Move Kiosks off SGN	27
Education Modernization	27
Equipment Maintenance and Software	28
Telephone System Replacement	28
Mobility and Telework Expansion	28
Employment Security Department- Agency 540	29
Disaster Recover COOP	29
Long-Term Services and Support	29
Governmental Operations	30
Office of the Secretary of State - Agency 085	30
Digital Archives Modernization	30

	VoteWA Support	30
	Replace CFD Management System	30
	Department of Commerce - Agency 103	31
	Broadband Equity, Access and Inclusion	31
	Office of Financial Management - Agency 105	31
	OneWa Business Transformation	31
	Department of Retirement Syst - Agency 124	32
	CORE: Pension Admin Modernization	32
	Reduce Use of Last 4 of SSN	32
	Department of Revenue - Agency 140	33
	UCP System Replacement	33
	Office of Minority and Women's Business Enterprises- Agency 147	33
	Business Diversity Mgmt System	33
	Consolidated Technology Services - Agency 163	33
	Network Core Lifecycle	33
	Data Center Switching Lifecycle	34
	Accountancy Board - Agency 165	34
	Ongoing Licensing System Costs	34
	Department of Enterprise Services - Agency 179	35
	Physical Security Systems	35
	Liquor and Cannabis Board - Agency 195	35
	Modernization of Regulatory Systems	35
	SMP Maintenance and Operations	35
	Board for Volunteer Firefighters and Reserve Officers- Agency 220	36
	Operating Costs/Proposed Cap Proj	36
Ec	lucation	36
	Superintendent of Public Instruction- Agency 350	36
	Enhanced Digital Security	36
	Multi-Tiered Systems of Support	37
	Eastern Washington State Historical Society - Agency 395	37
	Modernize Legacy Software	37

Washington State Historical Society- Agency 390	37
Cloud Maintenance	37
Human Services - Department of Social and Health Services	38
Department of Social and Health Services - Agency 300	38
Network Risk Mitigation	38
Confidential Client Data Protection	38
IT Strategic Roadmap	39
RHC Digital Records Transformation	39
Paper to Electronic Workflows	40
Rental Subsidies	40
LTSS Trust Staff/Infrastructure	41
Modern Integrated Eligibility	41
SILAS - Leave Attendance Scheduling	42
Natural Resources and Recreation	42
Columbia River Gorge Commission- Agency 460	42
ACCESS Database Replacement Project	42
Department of Ecology - Agency 461	43
eHub System Support & Licensing	43
Increase Water Cleanup Plans	43
State Parks and Recreation Commission - Agency 465	43
Automated Pay Station Installations	43
Business Applications Development	44
Virtual Private Network Costs	44
Park VPN Installations	44
Website Evaluation	45
Department of Fish and Wildlife - Agency 477	45
Police RMS Project Completion	45
Coastal and Freshwater Monitoring	45
Equipment Maintenance and Software	46
Environmental and Land Use Hearings Office - Agency 468	46
ELUHO New Case Management System	46

Puget Sound Partnership - Agency 478	47
Puget Sound Info Hosting and M&O	47
Department of Natural Resources - Agency 490	47
State Data Center Migration	47
Fire Business Cost Tracking System	47
Forest Practices Online	48
Logistics Technology Build-out	48
NaturE Revenue and Leasing System	48
Forest Health IT Request	49
Department of Agriculture - Agency 495	49
Pesticide Safety Reform	49
Fertilizer Program Solvency	50
Transportation	50
Board of Registration for Professional Engineers and Land Surveyors - Agency 166	50
Ongoing Licensing System Costs	50
Washington State Patrol - Agency 225	51
Dedicated Data Network	51
IT Infrastructure Maintenance	51
Communications Infrastructure	52
Criminal Investigation Technology	52
LMR System Upgrade Agreement	52
LMR System Strategic Plan	53
LMR Radio Standard Replacement	53
Missing/Exploited Child Task Force	53
Department of Licensing - Agency 240	54
DOL.wa.gov Accessibility&Usability	54
Driver Legislation Changes	54
Driver Licensing OnLine Enhancement	54
Equipment Maintenance and Software	55
Department of Transportation - Agency 405	55
Capital System Replacement (CSR)	55



Tolling Cust Svc Center (Reapprop)	56
Propel/WSDOT Support of OneWA	56
Mobility & Telework	56
Quality Assurance & TWIC Op Cost	57
Software License Costs	57



# Introduction: Navigating this document

The Office of the Chief Information Officer (OCIO) is required by RCW 43.88.092 to "evaluate proposed information technology budget requests and establish priority rankings of the proposals." Additionally, RCW 43.105.240 states "the office shall submit recommendations for funding all or part of these requests to the director of financial management."

This document provides both a priority ranking of proposed decision packages and a funding recommendation for information technology (IT) budget requests for the FY21-23 biennial budget.

Information on decision packages (DPs) prioritization is included in the Background and Methodology section along with a brief overview of the OCIO process. The ranked list of DPs is in the table of contents, organized from the top-scoring DP to the bottom scoring DP. The table of contents also includes the OCIO's funding recommendation for each DP and the requested IT biennial budget for the package. Details about the types of funding recommendations is in the Background and Methodology section.

Additionally, DPs are grouped in subheadings by function of government, the agency proposing the package, and the DP themselves for quick reference.

# Background and Methodology

# Screening DPs for prioritization

The OCIO identified 140 DPs with an IT component. These IT DPs completed an IT addendum. Responses in the Addendum provide a view into:

- Proposed investments that may include administrative and/or financial systems for evaluation of overlap with One Washington or other centrally managed, enterprise systems. Projects must be approved by the OCIO and OFM to move forward.
- Proposed investments in equipment or facilities in any agency data center. These
  investments would require policy waivers if valid or would have a "do not fund'
  recommendation.
- Projects proposed by Health and Human Services (HHS) Coalition agencies. This
  ensures that HHS governance processes have screened the submissions. Proposed
  investments not screened or not endorsed as part of that process would have a 'do not
  fund' recommendation.

Finally, the IT Addendum contains questions used to identify IT DPs for prioritization. IT DPs that answered No to each of these questions are not reviewed and prioritized:

- Does the decision package fund the acquisition or expansion of computer hardware capacity?
- Does the decision package fund the development or acquisition of a new or enhanced software solution or service?



- Do you expect the proposed solution to exchange information with AFRS or the One Washington solution?
- o Does the investment renew or procure facial recognition service?
- Does the decision package fund the continuation of a project that is, or will be, under OCIO oversight?

This screening identifies investments that involve technology maintenance and operations rather than new investments and are excluded from prioritization. Based on these addendum responses, f 38 IT DPs were not prioritized.

Additionally, most DPs specific to M365 licensing or licensing upgrades were not prioritized but are referenced within the report.

The remaining 102 decision packages involved IT projects or other investments that warranted prioritization.

In October 2020, the OCIO completed an analysis of DPs with an IT component submitted on or before the Office of Financial Management's (OFM) budget submittal deadline of September 16. This initial report provided the result of that analysis.

The OCIO worked with the OFM to identify any IT DPs submitted after the deadline or otherwise missed. An additional 32 DPs were identified for prioritization after the OFM deadline and have been added to this revised report. The results of this analysis were delivered to the OFM for use in preparing the Governor's proposed biennial budget. While unlikely, it is still possible additional DPs will be identified for prioritization. The OCIO will release a final version of this report to the Legislature soon after the Governor's budget is released

# DP prioritization criteria and process

The criteria used to evaluate and prioritize proposed investments is broken into three major categories: Agency Readiness, Technical Alignment, and Business Alignment. Each criterion listed in Figure 1 below corresponds to a question in the IT Addendum. The criterion is based on industry best practice, statewide technology policy and strategy, and lessons learned from prior state projects.

Figure 1 – IT Decision Package evaluation criteria

Agency Readiness	Technical Alignment	Business Alignment		
Due diligence	Strategic alignment	Business driven technology		
Governance and management	Technical alignment	Measurable business outcomes		
Planning and readiness	Reuse and interoperability			

In prior years, both the categories and the criteria within the categories were weighted. An analysis indicated that the impact and benefits of weighted scoring did not align with the



workload to obtain the weights from the four separate constituency groups (the Technology Services Board, representative agency Deputy Directors and representative agency Chief Information Officers and OCIO staff).

This year, each criterion was assigned equal weight: 12.5% of the final score. From a category perspective, the agency readiness and technical assessment categories each account for 37.5% of the total score while the business alignment category accounts for 25% of the score.

Each proposed investment was separately assessed for urgency.

Urgency										
Level 4	Level 3	Level 2	Level 1	Level 0						
Investment addresses a currently unmet, time sensitive legal mandate or addresses audit findings.  Or  Proposed investment continues a project already underway and not anticipated to be at a logical stopping point at the end of the biennium.	Investment addresses imminent failure of a system or infrastructure and will assuage that issue.	Investment addresses an agency's technical debt of aging systems and provides an opportunity for modernization.	Investment provides an opportunity to improve services but does not introduce new capability or address imminent risks.	No response provided						

The ranked list notes the urgency level assigned to each DP based on the content and Addendum.

# Microsoft M365 Licensing

Several agencies submitted DPs to fund core M365 licensing investments. The OCIO strongly recommends against these investments on an agency by agency basis with the exception of the OSPI request. An enterprise approach is required to get the best value for the state, enhance our security posture, and align with the State IT roadmap.

WaTech is pursuing an enterprise approach to M365 licensing at the G5 level. This will provide the most utility to individual agencies and the state. Work is underway with Microsoft and OFM, in consultation with the Department of Enterprise Services to enhance the master agreement.



Cost offsets are likely to occur with the adoption of technologies enabled by M365 licensing. These include but are not limited to:

- Savings associated with migration from the current on-premise services such as: Email, the associate mail archive (Vault) solution, Secure Email, Skype, and SharePoint that must retire by June 2022;
- Adoption of Teams based telephony which provides a significant cost savings over traditional landlines and call management systems;
- Reduction or elimination of on-premise based storage for personal storage and for duplicative collaboration tools;
- Adoption of a standard suite of security tools which will improve the state's security posture overall.

This includes the following decision packages that otherwise would have been scored for prioritization:

- Department of Services for the Blind MS Cloud Integration Project
- Office of Administrative Hearings Microsoft O365 Software Licenses
- Department of Corrections Advanced eDiscovery
- A portion of Department of Corrections Equipment Maintenance and Software
- A portion of Department of Fish and Wildlife Equipment Maintenance and Software
- Potentially a portion of Department of Transportation Software License Costs
- State Parks and Recreation Commission Microsoft License Upgrade
- Department of Natural Resources Microsoft 365 Migration
- Office of the Secretary of State Modernize to Office 365

The funding concern does not extend to agency investment proposals for optional use products or services beyond the core M365 licenses. This would include things like server licensing, Dynamics 365 licensing, Power Platform or Azure cloud hosting investments.

The funding concern also does not extend to the OSPI DP (Digital Security) which includes costs to M365 licenses under Educational pricing (i.e., A3 or A5 licensing). Educational licenses are managed separately and not eligible for inclusion in the enterprise approach.

# Funding Recommendations

The OCIO made four types of funding recommendations surrounding these DPs. While a high score in the ranked list likely indicates a funding recommendation, this is not a hard and fast rule. Conversely, low scores do not automatically indicate a "do not fund" recommendation. The types of funding recommendations are defined in the list below:

 Fully Fund as Written: The agency has demonstrated adequate project planning in the DP narrative. The OCIO takes no issue with the project plan as proposed and it is likely to succeed if it is funded as written.



- Fund with Considerations: The DP contains most factors for success but may be lacking in key areas. DPs which received this type of recommendation fit into roughly two categories: 1) packages that are lacking sufficient funding in key areas, such as external quality assurance or project management, and 2) packages that require additional detail to evaluate or would benefit from more project planning in the time leading up to securing funding. The OCIO still feels that these packages can succeed, but they need additional resources or planning to ensure success.
- Partially Fund: Packages with this recommendation have portions that can be easily
  implemented if funding is secured, or a smaller, more incremental approach has been
  recommended for funding.
- **Do Not Fund as Written:** Packages with this recommendation lack appropriate detail in the request to be successful or are proposing something so strategically misaligned that the OCIO cannot recommend funding them as they are written.

Within a DP's funding recommendation, the OCIO may include comments on how well an agency addressed these evaluation factors. The office also provides any thoughts or concerns it may have about a proposal.

# **Gated Funding Recommendations**

The OCIO made three types of recommendations for Gated funding surrounding these DPs.

- Yes: This investment is likely to benefit from the oversight process and a gated funding approach. These kinds of investments are generally projects such as feasibility or implementation efforts. These efforts tend to be higher cost and longer duration and generally moderate to high risk.
- No: This investment appears to be low risk and not otherwise likely to fall under oversight or where the value of gated funding and oversight is unlikely to offset the associated administrative overhead. Investments in this category tend to be one-time investments or short duration investments in existing systems or technologies.
- Partially Gated: Some decision packages bundled different types of investments together. The recommendation for partial gating is used where only a portion of the DP seems to be at a risk level that it would benefit from gated funding and associated oversight.



# Ranked List (Shaded items are new)

Agency Name and DP	Score	Overall Rank	Funding Recommendation	Requested Budget	Urgency Score	Gated Funding Recommendation
DOT - Capital System Replacement (CSR)	0.850	1	Fully Fund as Written	-	Level 3	Yes
DOH - Update HELMS Funding	0.847	2	Fully Fund as Written	15,028,000	Level 4	Yes
DFW - Police RMS Project Completion	0.841	3	Fully Fund as Written	1,004,000	Level 4	Partial
WSP - Dedicated Data Network	0.838	4	Fully Fund as Written	307,000	Level 4	Partial
OFM - OneWa Business Transformation	0.819	5	Fully Fund as Written	95,342,000	Level 4	Yes
ELUHO - Case Management/GMHB Indexing	0.806	6	Fully Fund as Written	1,440,000	Level 3	Yes
DSHS - Modern Integrated Eligibility	0.800	7	Fund with Considerations	18,583,000	Level 2	Yes
DRS - CORE: Pension Admin Modernization	0.800	8	Fully Fund as Written	6,238,000	Level 2	Yes
HCA - Master Person Index (MPI)	0.797	9	Fully Fund as Written	7,027,000	Level 2	Yes
DOL - DOL.wa.gov Accessibility&Usability	0.797	10	Fully Fund as Written	3,193,000	Level 2	Yes
HUM - Case Mgmt Database Modernization	0.794	11	Fully Fund as Written	1,727,000	Level 2	Yes
ECY - eHub System Support & Licensing	0.791	12	Fully Fund as Written	998,000	Level 4	Partial
HCA - Electronic Consent Mgmt Solution	0.778	13	Fully Fund as Written	1,559,000	Level 3	Yes
DOT - Tolling Cust Svc Center (Reapprop)	0.775	14	Fully Fund as Written	4,000,000	Level 4	Yes
OMWBE - Business Diversity Mgmt System	0.766	15	Fully Fund as Written	1,862,000	Level 3	Partial
LCB - Modernization of Regulatory Systems	0.763	16	Fully Fund as Written	7,004,000	Level 4	Partial
DOL - Driver Legislation Changes	0.762	17	Fully Fund as Written	343,000	Level 2	No
DNR - Forest Practices Online	0.759	18	Fully Fund as Written	3,683,000	Level 2	Yes
BVFFRO - Operating Costs/Proposed Cap Proj	0.756	19	Fund with Considerations	3,930,000	Level 3	Yes
WSP - LMR System Upgrade Agreement	0.750	20	Fully Fund as Written	1,422,000	Level 4	Partial
DFW - Coastal and Freshwater Monitoring	0.750	21	Fully Fund as Written	2,532,000	Level 2	No
DOT - Propel/WSDOT Support of OneWA	0.747	22	Fully Fund as Written	9,863,000	Level 3	Yes
DOL - Driver Licensing OnLine Enhancement	0.731	23	Fully Fund as Written	515,000	Level 2	No
EWH - Modernize Legacy Software	0.719	24	Fund with Considerations	180,000	Level 3	Yes

ESD - Long-Term Services and Support	0.716	25	Fully Fund as Written	30,998,000	Level 3	Partial
PARKS - VP - Virtual Private Network Costs	0.716	26	Fully Fund as Written	600,000	Level 2	No
DCYF - NEICE Electronic Interstate System	0.709	27	Fully Fund as Written	408,000	Level 2	No
CRGC - ACCESS Database Replacement Project	0.706	28	Fully Fund as Written	425,000	Level 2	Yes
DOH - Maintain Core Public Health Data	0.706	29	Fully Fund as Written	22,361,000	Level 3	No
LNI - Workers Comp Systems Modernization	0.697	30	Fund with Considerations	44,926,000	Level 2	Yes
DOC - Telephone System Replacement	0.697	31	Fully Fund as Written	1,374,000	Level 3	No
PARKS - AP - Automated Pay Station Installations	0.697	32	Fully Fund as Written	250,000	Level 1	No
PSP - Puget Sound Info Hosting and M&O	0.687	33	Fully Fund as Written	436,000	Level 4	No
DOR - UCP System Replacement	0.681	34	Fully Fund as Written	1,741,000	Level 4	Partial
LCB - SMP Maintenance and Operations	0.681	35	Fully Fund as Written	4,117,000	Level 4	No
PARKS - VI - Park VPN Installations	0.681	36	Fully Fund as Written	108,000	Level 2	No
DSHS - KC - SILAS - Leave Attendance Scheduling	0.675	37	Fully Fund as Written	11,484,000	Level 4	Yes
DOL - Equipment Maintenance and Software	0.672	38	Fully Fund as Written	3,989,000	Level 2	No
PARKS - WE - Website Evaluation	0.666	39	Fully Fund as Written	100,000	Level 2	No
DOH - COVID-19: Administer Vaccines	0.666	40	Fully Fund as Written	9,580,000	Level 4	No
OSPI - A7 - Enhanced Digital Security	0.656	41	Fund with Considerations	160,000	Level 2	No
DNR - State Data Center Migration	0.653	42	Fully Fund as Written	619,000	Level 3	Yes
ESD - Disaster Recover COOP	0.650	43	Fully Fund as Written	2,724,000	Level 4	Partial
LNI - Provider Credentialing	0.647	44	Fund with Considerations	4,600,000	Level 4	Yes
WSP - LMR System Strategic Plan	0.647	45	Fully Fund as Written	498,000	Level 2	No
HCA - Modernizing Healthplanfinder	0.641	46	Fully Fund as Written	4,064,000	Level 2	Yes
SOS - VoteWA Support	0.628	47	Fully Fund as Written	1,092,000	Level 4	No
DOC - Education Modernization	0.619	48	Fully Fund as Written	3,281,000	Level 3	No
COM - Broadband Equity, Access and Inclusion	0.619	49	Fully Fund as Written	3,195,000	Level 2	No
DCYF - FFPSA Plan Implementation	0.609	50	Fund with Considerations	5,783,000	Level 3	Yes
WSHS - Cloud Maintenance	0.609	51	Fully Fund as Written	156,000	Level 4	Partial
HCA - Enhanced Security Program	0.600	52	Fully Fund as Written	652,000	Level 2	No
DRS - Reduce Use of Last 4 of SSN	0.597	53	Fund with Considerations	181,000	Level 2	No

WSP - LMR Radio Standard Replacement	0.594	54	Fully Fund as Written	3,673,000	Level 2	No
DNR - Fire Business Cost Tracking System	0.594	55	Do Not Fund as Written	485,000	Level 3	Yes
DNR - Forest Health IT Request	0.591	56	Fully Fund as Written	Capital Request	Level 2	No
DNR - NaturE Revenue and Leasing System	0.591	57	Fund with Considerations	2,802,000	Level 3	Yes
HCA - PEBB My Account Ongoing Support	0.588	58	Fund with Considerations	2,847,000	Level 2	Partial
LNI - Conveyance Management System	0.588	59	Fund with Considerations	982,000	Level 2	Yes
DOC - Move Kiosks off SGN	0.584	60	Fund with Considerations	960,000	Level 3	No
DFW - Equipment Maintenance and Software	0.584	61	Partially Fund	2,820,000	Level 2	No
WSP - IT Infrastructure Maintenance	0.575	62	Fully Fund as Written	1,041,000	Level 2	No
SOS - Digital Archives Modernization	0.566	63	Fund with Considerations	771,000	Level 2	No
DNR - Logistics Technology Build-out	0.566	64	Fund with Considerations	169,000	Level 2	Yes
DOC – Equipment Maintenance and Software	0.556	65	Fund with Considerations	1,931,000	Level 2	No
DOT - Software License Costs	0.550	66	Fully Fund as Written	5,577,000	Level 2	No
LNI - PL - Conveyance Management System	0.547	67	Fund with Considerations	2,050,000	Level 2	Yes
DOC - iCOACH & Reentry Investments	0.547	68	Do Not Fund as Written	48,382,000	Level 2	Yes
CTS - Network Core Lifecycle	0.547	69	Fund with Considerations	4,139,000	Level 2	Yes
WSP - Communications Infrastructure	0.538	70	Fully Fund as Written	2,508,000	Level 2	No
CTS - Data Center Switching Lifecycle	0.538	71	Fund with Considerations	4,044,000	Level 3	Yes
ECY - Increase Water Cleanup Plans	0.537	72	Fund with Considerations	3,897,000	Level 2	No
WSP - Criminal Investigation Technology	0.528	73	Fund with Considerations	665,000	Level 2	Yes
WSP - Missing/Exploited Child Task Force	0.528	74	Fully Fund as Written	1,316,000	Level 2	No
HCA - Information Exchange Infrastructure	0.525	75	Do Not Fund as Written	16,400,000	Level 2	Yes
ACB - Ongoing Licensing System Costs	0.519	76	Fully Fund as Written	662,000	Level 4	Partial
DOT - Mobility & Telework	0.516	77	Fund with Considerations	2,935,000	Level 2	No
DOC - Mobility and Telework Expansion	0.506	78	Fund with Considerations		Level 2	No
HCA - Trueblood FTEs	0.506	79	Fund with Considerations	2,245,000	Level 4	No



HCA - Pharmacy Point of Sale (POS)	0.500	80	Fund with Considerations	4,348,000	Level 2	Yes
OSPI - A4 - Multi-Tiered Systems of Support	0.487	81	Fully Fund as Written	4,473,000	Level 1	No
HCA - HBE Enhanced Data Analysis	0.484	82	Fund with Considerations	1,408,000	Level 1	Yes
LNI - Standardizing Citation Processes	0.478	83	Fund with Considerations	798,000	Level 1	No
DVA - VA Claims Software	0.475	84	Do Not Fund as Written	195,000	Level 2	Yes
HCA - Healthplanfinder M&O Increase	0.475	85	Fund with Considerations	3,026,000	Level 2	No
DSHS - LTSS Trust Staff/Infrastructure	0.463	86	Fund with Considerations	8,095,000	Level 4	Yes
BRPELS - Ongoing Licensing System Costs	0.453	87	Fully Fund as Written	643,000	Level 4	Partial
PARKS - BA - Business Applications Development	0.444	88	Partially Fund	694,000	Level 2	No
DOC - Electronic Health Record System	0.431	89	Fund with Considerations	1,638,000	Level 2	Yes
DSHS - Paper to Electronic Workflows	0.394	90	Partially Fund	3,764,000	Level 2	Yes
DSHS - Rental Subsidies	0.391	91	Fund with Considerations	22,508,000	Level 2	No
SOS - Replace CFD Management System	0.387	92	Partially Fund	589,000	Level 2	Partial
DSHS - IT Strategic Roadmap	0.387	93	Do Not Fund as Written	7,434,000	Level 1	No
DSHS - RHC Digital Records Transformation	0.378	94	Partially Fund	406,000	Level 2	Yes
DOH - Maintain Developmental Screening	0.378	95	Fund with Considerations	2,069,000	Level 2	No
HCA - Scheduling Tool Replacement	0.369	96	Do Not Fund as Written	300,000	Level 2	No
DOT - Quality Assurance & TWIC Op Cost	0.362	97	Fully Fund as Written	180,000	Level 2	No
AGR - Pesticide Safety Reform	0.313	98	Partially Fund	4,654,000	Level 3	Yes
DSHS - Network Risk Mitigation	0.306	99	Fund with Considerations	8,365,000	Level 2	No
DSHS - Confidential Client Data Protection	0.287	100	Do Not Fund as Written	5,513,000	Level 2	Yes
DES - Physical Security Systems	0.275	101	Fund with Considerations	1,669,000	Level 2	Yes
AGR - Fertilizer Program Solvency	0.259	102	Fund with Considerations	425,000	Level 2	Yes



# **Human Services - Other**

# Health Care Authority – Agency 107

# **Electronic Consent Mgmt Solution**

Funding Recommendation: Fully Fund as Written

Gated Funding Recommendation: Yes Position in Ranked List: 13 out of 102

**Urgency Score: Level 3** 

#### OCIO Comments:

 The agency has done a good job articulating the business need, identifying business users and requirements for the proposed solution and allowing for potential future expansion.

#### Other Funding Considerations:

 The agency has a significant amount of work underway and its capacity to handle this along with the larger project portfolio should be considered.

# **Enhanced Security Program**

Funding Recommendation: Fully Fund as Written

Gated Funding Recommendation: No Position in Ranked List: 52 out of 102

**Urgency Score: Level 2** 

#### OCIO Comments:

None.

### Other Funding Considerations:

None.

# HBE - Enhanced Data Analysis

Funding Recommendation: Fund with Considerations

Gated Funding Recommendation: Yes Position in Ranked List: 82 out of 102

Urgency Score: Level 1

#### OCIO Comments:

- Based on the DP content, the agency has not presented a compelling business case for why this investment is necessary. It is difficult to discern how the requested staff fit into the overall agency structure and existing projects.
- It was unclear if the agency has specific desired outcomes for the new requested staff and if data analytics are needed for a specific time-based project task or on an ongoing basis.



None.

# Modernizing Healthplanfinder

Funding Recommendation: Fully Fund as Written

Gated Funding Recommendation: Yes Position in Ranked List: 46 out of 102

Urgency Score: Level 2

#### OCIO Comments:

• The agency's plan to modernize to allow for future flexibility and use is aligned with the Enterprise Technology Strategic Plan.

### Other Funding Considerations:

None.

# Healthplanfinder M&O Increase

Funding Recommendation: Fund with Considerations

Gated Funding Recommendation: No Position in Ranked List: 85 out of 102

Urgency Score: Level 2

#### OCIO Comments:

- A portion of the request is for increased Maintenance and Operations (M&O) costs and a portion for enhancements. There are no concerns with the M&O portion.
- The DP has limited information on what enhancements are to be funded and related due diligence and governance.

#### Other Funding Considerations:

None.

# Information Exchange Infrastructure

Funding Recommendation: Do Not Fund as Written

Gated Funding Recommendation: Yes Position in Ranked List: 75 out of 102

Urgency Score: Level 2

#### OCIO Comments:

- The HHS Coalition review is in progress.
- Although the concept is strategic and forward thinking, the DP content evidenced minimal due diligence.



- It is difficult to discern how this project fits with the agency's overall investments and other HHS Coalition items.
- Project management resources appear to be underestimated as currently written. No provision for project QA was included, which is assumed to be required.

 The agency has a significant amount of work underway and its capacity to handle this along with the larger project portfolio should be considered.

# Master Person Index (MPI)

Funding Recommendation: Fully Fund as Written

Gated Funding Recommendation: Yes Position in Ranked List: 9 out of 102

Urgency Score: Level 2

#### OCIO Comments:

- The agency has presented a compelling business case for why this investment is necessary.
- The OCIO views this investment as a critical foundational component to achieving the integrated eligibility vision.

#### Other Funding Considerations:

 The agency has a significant amount of underway and its capacity to handle this along with the larger project portfolio should be considered.

# PEBB My Account Ongoing Support

Funding Recommendation: Fund with Considerations

Gated Funding Recommendation: Partial Position in Ranked List: 58 out of 102

Urgency Score: Level 2

#### OCIO Comments:

- This effort is requesting funding for enhancements to an existing major IT project under oversight plus Maintenance and Operations (M&O).
- It is difficult to discern from the DP what the requested staffing resources will accomplish
  or support.
- The agency should consider modernizing its roadmap for PEBB and SEBB and plan enhancements from a holistic perspective.
- Gated funding is recommended for enhancements beyond the minimum viable product (MVP) but is not recommended for M&O.

#### Other Funding Considerations:



• The agency has a significant amount of work underway and its capacity to handle this along with the larger project portfolio should be considered.

# Pharmacy Point of Sale (POS)

Funding Recommendation: Fund with Considerations

Gated Funding Recommendation: Yes Position in Ranked List: 80 out of 102

Urgency Score: Level 2

#### OCIO Comments:

- The agency has presented a business case for why this investment is needed but it is difficult to discern how the proposed solution is different than the existing solution.
- The OCIO is concerned the solution is narrowly focused on technology impacts and it is unclear if impacts to the business or end users have been considered.
- It is difficult to determine if the requested investment is aligned with the Enterprise (statewide) Technology Strategic Plan based on DP content.

### Other Funding Considerations:

 The agency has a significant amount of underway and its capacity to handle this along with the larger project portfolio should be considered.

### Scheduling Tool Replacement

Funding Recommendation: Do Not Fund as Written

Gated Funding Recommendation: No Position in Ranked List: 96 out of 102

Urgency Score: Level 2

#### OCIO Comments:

- The agency did not elaborate on what due diligence was conducted to arrive at the proposal.
- It is not clear if this scheduling overlaps with HR functions planned within One Washington and the agency has not received Administrative/Financial system approval.
- It is unclear if existing agency or state systems/solutions were evaluated as partial or whole solutions, including call management systems.

### Other Funding Considerations:

• The agency has a significant amount of underway and its capacity to handle this along with the larger project portfolio should be considered.

### Trueblood FTEs

Funding Recommendation: Fund with Considerations

Gated Funding Recommendation: No



Position in Ranked List: 79 out of 102

Urgency Score: Level 4

#### OCIO Comments:

- The agency has clearly articulated the business need for this investment based on the Trueblood Contempt Settlement Agreement.
- This investment is not considered a major IT project, but the agency should consider clearly defining planned activities to reach desired outcomes.

### Other Funding Considerations:

None.

# Human Rights Commission - Agency 120

# Case Mgmt Database Modernization

Funding Recommendation: Fully Fund as Written

Gated Funding Recommendation: Yes Position in Ranked List: 11 out of 102

Urgency Score: Level 2

#### OCIO Comments:

- The agency has conducted reasonable due diligence and the investment's proposed solution is in line with the Enterprise Technology Strategic Plan.
- Costs will be firmed up by procurement results both for solution, project management and project quality assurance.

#### Other Funding Considerations:

None

# Department of Labor and Industries - Agency 235

# ML - Conveyance Management System

Funding Recommendation: Fund with Considerations

Gated Funding Recommendation: Yes Position in Ranked List: 59 out of 102

Urgency Score: Level 2

### **OCIO Comments:**

 This effort is requesting funding for the maintenance of an existing major IT project under oversight. The project is currently in the feasibility phase. There is a PL decision package to fund the procurement and implementation of a solution. Based on DP content, the ML DP is prioritized higher than the PL DP.



- The content of the DP makes it difficult to assess whether the project is expanding onpremise hardware vs. cloud-based. Agency should consider looking at cloud-based alternatives.
- It is difficult to determine if requested software funds will be enough for the proposed solution given that existing feasibility study was conducted in 2016. That feasibility study is being refreshed this fiscal year.

- The agency has a significant amount of work requested and its capacity to handle this along with the larger project portfolio should be considered.
- The agency's track record on major projects should also be considered when funding.
   Lessons learned from earlier efforts should be well understood and appropriate mitigations in place to prevent recurrence.

# PL - Conveyance Management System

Funding Recommendation: Fund with Considerations

Gated Funding Recommendation: Yes Position in Ranked List: 67 out of 102

Urgency Score: Level 2

#### OCIO Comments:

- This effort is requesting funding for the maintenance of an existing major IT project under oversight. The project is currently in the feasibility phase. There is a PL decision package to fund the procurement and implementation of a solution. Based on DP content, the ML DP is prioritized higher than the PL DP.
- The content of the DP makes it difficult to assess whether the project is expanding onpremise hardware vs. cloud-based. The agency should consider looking at cloud-based alternatives.
- It is difficult to determine if requested software funds will be enough for the proposed solution given that existing feasibility study was conducted in 2016. The feasibility study is being refreshed this fiscal year.

#### Other Funding Considerations:

- The agency has a significant amount of work requested and its capacity to handle this along with the larger project portfolio should be considered.
- The agency's track record on major projects should also be considered when funding.
   Lessons learned from earlier efforts should be well understood and appropriate mitigations in place to prevent recurrence.

# Workers Comp Systems Modernization

Funding Recommendation: Fund with Consideration

Gated Funding Recommendation: Yes Position in Ranked List: 30 out of 102



Urgency Score: Level 2

#### OCIO Comments:

- This effort is requesting funding for the continuation of an existing major IT project under oversight.
- This project is delayed in the current biennium and caution should be given whether these delays will extend into upcoming biennium.
- Concerns that ongoing technical assessment has potential for project reevaluation which could impact existing scope, schedule or budget.

### Other Funding Considerations:

- The agency has a significant amount of work requested and its capacity to handle this along with the larger project portfolio should be considered.
- The agency's track record on major projects should also be considered when funding.
   Lessons learned from earlier efforts should be well understood and appropriate mitigations in place to prevent recurrence.

# **Provider Credentialing**

Funding Recommendation: Fund with Considerations

Gated Funding Recommendation: Yes Position in Ranked List: 44 out of 102

Urgency Score: Level 4

#### OCIO Comments:

- This effort is requesting funding for the continuation of an existing major IT project under oversight.
- This project is on-hold in the current biennium and caution should be given whether
  these delays will extend into upcoming biennium. Following suspension of the project,
  the agency has been timely in developing and implementing the required planning and
  remediation. The OCIO anticipates the project to be allowed to restart in the next few
  weeks.
- Lessons learned from earlier efforts should be well understood and appropriate mitigations in place to prevent recurrence.

#### Other Funding Considerations:

 The agency has a significant amount of work requested and its capacity to handle this along with the larger project portfolio should be considered.

# Standardizing Citation Processes

Funding Recommendation: Fund with Consideration

Gated Funding Recommendation: No Position in Ranked List: 83 out of 102

Urgency Score: Level 1



#### **OCIO Comments:**

- The specific IT investments being proposed is dependent on request legislation being approved.
- Insufficient information to support whether the request for contracted resources will meet the needs.

#### Other Funding Considerations:

- The agency has a significant amount of work requested and its capacity to handle this along with the larger project portfolio should be considered.
- The agency's track record on major projects should also be considered when funding.
   Lessons learned from earlier efforts should be well understood and appropriate mitigations in place to prevent recurrence.

# Department of Health - Agency 303

# COVID-19: Administer Vaccines

Funding Recommendation: Fully Fund as Written

Gated Funding Recommendation: No Position in Ranked List: 40 out of 102

Urgency Score: Level 4

#### OCIO Comments:

- Due to high urgency of situation, it is understandable that traditional processes for IT investments - feasibility study, then procurement, then implementation - may not be appropriate.
- Concerns that the agency may need additional resources to help with the work given the other COVID-19 activities being handled in the agency.

#### Other Funding Considerations:

• The agency has a significant amount of work requested and its capacity to handle this along with the larger project portfolio should be considered.

# **Update HELMS Funding**

Funding Recommendation: Fully Fund as Written

Gated Funding Recommendation: Yes Position in Ranked List: 2 out of 102

Urgency Score: Level 4

#### OCIO Comments:

 This effort is requesting funding for the continuation of an existing major IT project under oversight.



• The agency has a significant amount of work requested and its capacity to handle this along with the larger project portfolio should be considered.

# Maintain Core Public Health Data

Funding Recommendation: Fully Fund as Written

Gated Funding Recommendation: No Position in Ranked List: 29 out of 102

Urgency Score: Level 3

#### OCIO Comments:

- Investment appears to be for ongoing funding for existing systems, including updates needed for COVID response and opioid programs.
- Investment should be strategically considered with lessons learned from COVID-19 response including looking for opportunities to pursue interoperability and cloud adoption and deployment.

#### Other Funding Considerations:

• The agency has a significant amount of work requested and its capacity to handle this along with the larger project portfolio should be considered.

### Maintain Developmental Screening

Funding Recommendation: Fund with Considerations

Gated Funding Recommendation: No Position in Ranked List: 95 out of 102

**Urgency Score: Level 2** 

### **OCIO Comments:**

The agency appears to be requesting that M&O funds begin at the completion of project.
 The current project is currently not on track and will not be completed by the stated end date.

#### Other Funding Considerations:

None.

# Department of Veterans Affairs - Agency 305

### **VA Claims Software**

Funding Recommendation: Do Not Fund as Written

Gated Funding Recommendation: Yes Position in Ranked List: 84 out of 102

Urgency Score: Level 2



#### **OCIO Comments:**

- It is hard to discern what due diligence the agency conducted and if other similar state systems were evaluated as partial or whole solutions.
- The OCIO is concerned the investment as requested is under-resourced and underestimated.

#### Other Funding Considerations:

None.

# Department of Children, Youth, and Families - Agency 307

# **NEICE Electronic Interstate System**

Funding Recommendation: Fully Fund as Written

Gated Funding Recommendation: No Position in Ranked List: 27 out of 102

Urgency Score: Level 2

#### OCIO Comments:

- The investment has a moderate level of urgency as Federal requirement does not take effect till October 2027. However, Agency is requesting to take advantage of Federal Grant for \$424,000 that expires September 2022.
- The agency is proposing to reuse standard federal exchange and existing FamLink.

#### Other Funding Considerations:

None

# FFPSA Plan Implementation

Funding Recommendation: Fund with Considerations

Gated Funding Recommendation: Yes Position in Ranked List: 50 out of 102

Urgency Score: Level 3

#### OCIO Comments:

- The content of the DP makes it difficult to assess whether the project is adequately planned and resourced for success.
- The agency should consider additional resources for project management, independent QA, Organization Change Management (OCM) and communication resources.

### Other Funding Considerations:

 The agency has a significant amount of work requested and its capacity to handle this along with the larger project portfolio should be considered.



# Department of Corrections- Agency 310

### Electronic Health Record System

Funding Recommendation: Fund with Considerations

Gated Funding Recommendation: Yes Position in Ranked List: 89 out of 102

Urgency Score: Level 2

#### OCIO Comments:

- The agency has presented a compelling business case for why this investment is necessary.
- The agency has presented a reasonable path forward. Preparation and procurement in upcoming biennium with implementation in future biennium.
- Concerns that the implementation time for such a system has been underestimated. The agency should consider plans for how to blend current records with new system.
- Concerns that a Journey level PM is not enough for the magnitude of this investment.
   Recommend a more experienced PM to manage the agency process changes. The modified experience level will come at increased cost.
- The agency should look for opportunities to coordinate with HHS coalition.
- Elements of this DP appear to overlap with portions of the DSHS RHC Digital Records Transformation DP. Consolidation of efforts where appropriate should be considered.
- It is difficult to discern the degree of alignment with Enterprise Technology Strategic Plan based on the content of the DP.

#### Other Funding Considerations:

• The agency has a significant amount of work requested and its capacity to handle this along with the larger project portfolio should be considered.

### iCOACH & Reentry Investments

Funding Recommendation: Do Not Fund as Written

Gated Funding Recommendation: Yes Position in Ranked List: 68 out of 102

Urgency Score: Level 2

#### OCIO Comments:

- The content of the DP makes it difficult to assess whether the project is adequately
  planned and resourced for success. Concerns regarding resource capacity if the existing
  OMNI team is expected to absorb this in addition to another Offender Management
  Network Information (OMNI) project(s).
- The agency did not elaborate on due diligence conducted and it is unclear what is being funded in this proposed investment. The DP and addendum have mixed information whether proposed solution will be a new standalone software solution or addition to OMNI.



 Concerns over how this is being managed as part of a broader program to make enhancements to OMNI.

### Other Funding Considerations:

- There is recognition this is part of a large policy initiative DP. The IT portion of the DP is relatively small. The OCIO assessment is limited to the IT portion and based on documentation provided. The OCIO recommendation is to not fund until more information can be provided around the IT costs, impacts and resourcing.
- There are multiple initiatives impacting OMNI. The agency should evaluate OMNI impacts holistically and make develop a program approach to management of initiatives.
- The agency has a significant amount of work requested and its capacity to handle this along with the larger project portfolio should be considered.

# Move Kiosks off SGN

Funding Recommendation: Fund with Considerations

Gated Funding Recommendation: No Position in Ranked List: 60 out of 102

Urgency Score: Level 3

#### OCIO Comments:

The proposed investment has been well vetted from an approach perspective, as
documented in the DP, however it is difficult to assess whether the project is adequately
planned and resourced for success within allotted timeframe.

#### Other Funding Considerations:

• The agency has a significant amount of work requested and its capacity to handle this along with the larger project portfolio should be considered.

# **Education Modernization**

Funding Recommendation: Fully Fund as Written

Gated Funding Recommendation: No Position in Ranked List: 48 out of 102

Urgency Score: Level 3

#### OCIO Comments:

- The content of the DP makes it difficult to assess whether the project is adequately planned and resourced for success.
- Concerns that there are not enough resources to support all agency proposed investments.
- Concerns that security FTE resources will not be enough to support this unique configuration with 10 sites across the state and over 1,000 devices.
- Outcomes provided are all related to agency's larger policy goals. The agency should consider specific metrics and targets for the program directly.



• The agency has a significant amount of work requested and its capacity to handle this along with the larger project portfolio should be considered.

# **Equipment Maintenance and Software**

Funding Recommendation: Fund with Considerations

Gated Funding Recommendation: No Position in Ranked List: 65 out of 102

Urgency Score: Level 2

#### OCIO Comments:

- The agency is encouraged to look for opportunities for continued alignment with the Enterprise Technology Strategic Plan.
- The agency should consider cloud-based solutions when possible.

### Other Funding Considerations:

 Recommend non-funding of the desktop portions of the M365 investment. See MS Licensing section above.

### Telephone System Replacement

Funding Recommendation: Fully Fund as Written

Gated Funding Recommendation: No Position in Ranked List: 31 out of 102

Urgency Score: Level 3

#### OCIO Comments:

• The agency is encouraged to look for opportunities for continued alignment with the Enterprise Technology Strategic Plan.

### Other Funding Considerations:

• None.

### Mobility and Telework Expansion

Funding Recommendation: Fund with Considerations

Gated Funding Recommendation: No Position in Ranked List: 78 out of 102

Urgency Score: Level 2

### OCIO Comments:

 The OCIO reviewed a placeholder DP. As a result, evaluating the scale of investment is difficult. The agency appears to be conducting ongoing due diligence. Additional funds may be needed based on the final outcomes of due diligence.



None.

# **Employment Security Department- Agency 540**

### **Disaster Recover COOP**

Funding Recommendation: Fully Fund as Written

Gated Funding Recommendation: Partial Position in Ranked List: 43 out of 102

Urgency Score: Level 4

#### OCIO Comments:

- This effort funds the Maintenance and Operations (M&O) of an existing major IT project under oversight.
- Gated funding and the oversight process are not recommended past completion of project implementation.
- The agency should consider migrating to cloud-based solution(s) for the future and move away from on-premise hosting.

### Other Funding Considerations:

None

### Long-Term Services and Support

Funding Recommendation: Fully Fund as Written

Gated Funding Recommendation: Partial Position in Ranked List: 25 out of 102

**Urgency Score: Level 3** 

#### **OCIO Comments:**

- This project is part of the larger LTSS program implementation and is shared with DSHS and HCA.
- The OCIO has recently begun oversight activities on this project and placed the effort under gated funding.
- It is not clear from the DP how much of the request beyond FY 2022 is related to the cross-agency January 2025 implementation date. That portion of the DP is recommended for gated funding so that the overall progress of the LTSS program can be monitored and tracked.
- The OCIO recommends gated funding for all efforts/costs in support of the January 2025 implementation but any dollars supporting maintenance activities may not benefit from gating.

#### Other Funding Considerations:



None.

# **Governmental Operations**

# Office of the Secretary of State - Agency 085

# **Digital Archives Modernization**

Funding Recommendation: Fund with Considerations

Gated Funding Recommendation: No Position in Ranked List: 63 out of 102

Urgency Score: Level 2

#### OCIO Comments:

 The agency should consider a comprehensive analysis of new technology and solutions available to meet the needs of the archive, including cloud-hosted solutions. This evaluation will determine if additional investments in physical equipment will be needed beyond the requested refresh cycle.

### Other Funding Considerations:

 The agency indicates that older equipment will be reused for less critical systems. The OCIO is concerned that if equipment is at or near end of life, it seems risky to reassign them to other systems rather than replace.

# VoteWA Support

Funding Recommendation: Fully Fund as Written

Gated Funding Recommendation: No Position in Ranked List: 47 out of 102

Urgency Score: Level 4

#### OCIO Comments:

- This effort is requesting funding for the continuation of an existing major IT project under oversight.
- It is hard to discern how future enhancements and changes to VoteWa will be managed. The agency should consider ongoing use of its project governance practices.

#### Other Funding Considerations:

None.

# Replace CFD Management System

Funding Recommendation: Partially Fund Gated Funding Recommendation: Partial Position in Ranked List: 92 out of 102



Urgency Score: Level 2

#### OCIO Comments:

- The language of this DP and addendum makes it hard to discern the scope of what the agency is trying to fund with this investment.
- The OCIO recommends partial funding for additional due diligence and feasibility study.

#### Other Funding Considerations:

 Gated funding is not recommended for the feasibility study but is recommended for the implementation project.

# Department of Commerce - Agency 103

# Broadband Equity, Access and Inclusion

Funding Recommendation: Fully Fund as Written

Gated Funding Recommendation: No Position in Ranked List: 49 out of 102

Urgency Score: Level 2

#### OCIO Comments:

- The agency has clearly articulated the business need for this investment.
- The agency may want to consider an additional resource to assist with GIS mapping.

#### Other Funding Considerations:

None.

# Office of Financial Management - Agency 105

# **OneWa Business Transformation**

Funding Recommendation: Fully Fund as Written

Gated Funding Recommendation: Yes Position in Ranked List: 5 out of 102

Urgency Score: Level 4

#### OCIO Comments:

- The OCIO is concerned the DP does not include an appropriate level of independent quality assurance to monitor project progress and evaluate agency readiness activities across state government.
- It appears the program would benefit from additional project management office resources to manage activities such as:
  - Vendor and contract management.
  - Program Schedule/Workplan Management.
  - o Risk, Assumption, Issue, Dependencies (RAID) Lead.

#### Other Funding Considerations:



None.

# Department of Retirement Syst - Agency 124

### **CORE: Pension Admin Modernization**

Funding Recommendation: Fully Fund as Written

Gated Funding Recommendation: Yes Position in Ranked List: 8 out of 102

Urgency Score: Level 2

#### OCIO Comments:

- DP provided provisional approval as an administrative/financial system. This will be reevaluated based on funding decision and additional consultation with One Washington.
- Ongoing coordination with the One Washington program will be important as this project progresses.
- Concerns that using multiple systems creates privacy risks (e.g. complicates appropriate training, access controls, ability to monitor) and causes redundant data that violates data minimization principle.

#### Other Funding Considerations:

None.

### Reduce Use of Last 4 of SSN

Funding Recommendation: Fund with Considerations

Gated Funding Recommendation: No Position in Ranked List: 53 out of 102

Urgency Score: Level 2

#### **OCIO Comments:**

- The changes in law from last session only require that the last 4-digits of an SSN being breached would necessitate an alert to the individual. The business value described from this project is only gleaned if a breach occurs. While data minimization is a good element to include in system design, the agency would benefit from proposing an investment with a more holistic approach to security.
- Insufficient information to support whether the request for contracted resources will meet the needs.

# Other Funding Considerations:

None.



# Department of Revenue - Agency 140

# **UCP System Replacement**

Funding Recommendation: Fully Fund as Written

Gated Funding Recommendation: Partial Position in Ranked List: 34 out of 102

Urgency Score: Level 4

#### OCIO Comments:

- This effort is requesting funding for the continuation and maintenance of an existing major IT project under oversight.
- Gated funding and the oversight process are not recommended on the maintenance portions of the proposed investment beyond implementation and stabilization.

### Other Funding Considerations:

None.

# Office of Minority and Women's Business Enterprises- Agency 147

# **Business Diversity Mgmt System**

Funding Recommendation: Fully Fund as Written

Gated Funding Recommendation: Partial Position in Ranked List: 15 out of 102

**Urgency Score: Level 3** 

#### OCIO Comments:

- This effort is requesting funding for the continuation and maintenance of an existing major IT project under oversight. The project received supplemental budget monies to initiate planning, procurement and implementation activities.
- Gated funding and the oversight process are not for the maintenance portions of the funding request past implementation and stabilization.

#### Other Funding Considerations:

None.

# Consolidated Technology Services - Agency 163

# **Network Core Lifecycle**

Funding Recommendation: Fund with Considerations

Gated Funding Recommendation: Yes Position in Ranked List: 69 out of 102

Urgency Score: Level 2

#### OCIO Comments:



- The agency has presented a compelling business case for why this investment is necessary.
- Project management resources appear to be underestimated as currently written. Did not include any provision for QA should that be required.

• The agency has a significant amount of work requested and its capacity to handle this along with the larger project portfolio should be considered.

# Data Center Switching Lifecycle

Funding Recommendation: Fund with Considerations

Gated Funding Recommendation: Yes Position in Ranked List: 71 out of 102

Urgency Score: Level 3

#### OCIO Comments:

• Unclear if or how the agency planning is taking into consideration the impact to customer agency who have hosted equipment in the State Data Center.

# Other Funding Considerations:

- The agency has a significant amount of work requested and its capacity to handle this along with the larger project portfolio should be considered.
- •

# Accountancy Board - Agency 165

# Ongoing Licensing System Costs

Funding Recommendation: Fully Fund as Written

Gated Funding Recommendation: Partial Position in Ranked List: 76 out of 102

**Urgency Score: Level 4** 

### **OCIO Comments:**

- This effort funds the Maintenance and Operations (M&O) of an existing major IT project under oversight.
- Gated funding and the oversight process are not recommended past completion of project implementation.

### Other Funding Considerations:

None.



# Department of Enterprise Services - Agency 179

# Physical Security Systems

Funding Recommendation: Fund with Considerations

Gated Funding Recommendation: Yes Position in Ranked List: 101 out of 102

Urgency Score: Level 2

#### OCIO Comments:

- A lack of information in the decision package about the work that needs to be done
  makes assessing this investment difficult.
- It is not clear how privacy and equity considerations were assessed.
- The cited Vulnerability Assessment was not provided as backup and would likely have been helpful.

## Other Funding Considerations:

None.

# Liquor and Cannabis Board - Agency 195

# Modernization of Regulatory Systems

Funding Recommendation: Fully Fund as Written

Gated Funding Recommendation: Partial Position in Ranked List: 16 out of 102

Urgency Score: Level 4

#### OCIO Comments:

- This effort is requesting funding for the continuation of an existing major IT project under oversight.
- Gated funding and the oversight process are not recommended past completion of project implementation and stabilization.

#### Other Funding Considerations:

None.

#### **SMP Maintenance and Operations**

Funding Recommendation: Fully Fund as Written

Gated Funding Recommendation: No Position in Ranked List: 35 out of 102

**Urgency Score: Level 4** 

### **OCIO Comments:**

 This effort funds the Maintenance and Operations (M&O) of an existing major IT project under oversight.



 Gated funding and the oversight process are not recommended past completion of project implementation.

#### Other Funding Considerations:

 The agency states this request is only needed if LCB's "Modernization of Regulatory Systems" decision package is not funded.

# Board for Volunteer Firefighters and Reserve Officers- Agency 220

# Operating Costs/Proposed Cap Proj

Funding Recommendation: Fund with Considerations

Gated Funding Recommendation: Yes Position in Ranked List: 19 out of 102

**Urgency Score: Level 3** 

#### OCIO Comments:

 This project has been under oversight while conducting a feasibility study and prepared this DP. Reviewers felt the DP did not provide sufficient information to support whether the request is scaled appropriately for solution. Procurement will determine if cost estimates are accurate and enough.

### Other Funding Considerations:

None.

# Education

# Superintendent of Public Instruction- Agency 350

# **Enhanced Digital Security**

Funding Recommendation: Fund with Considerations

Gated Funding Recommendation: No Position in Ranked List: 41 out of 102

**Urgency Score: Level 2** 

#### **OCIO Comments:**

- The investment requests Microsoft A type licenses which are outside the scope of the enterprise approach to M365 licensing.
- The request includes costs for server licensing. The agency should consider cloud-based solutions and assess cloud readiness.
- It is unclear what governance structure is in place to make decisions regarding this investment.

#### Other Funding Considerations:

None.



## Multi-Tiered Systems of Support

Funding Recommendation: Fully Fund as Written

Gated Funding Recommendation: No Position in Ranked List: 81 out of 102

Urgency Score: Level 1

#### OCIO Comments:

• The IT portion of this DP was small and would fund a business analyst to obtain requirements for a future searchable database.

## Other Funding Considerations:

None.

## Eastern Washington State Historical Society - Agency 395

## Modernize Legacy Software

Funding Recommendation: Fund with Considerations

Gated Funding Recommendation: Yes Position in Ranked List: 23 out of 102

**Urgency Score: Level 3** 

## **OCIO Comments:**

- OCIO worked extensively with EWSHS to develop this idea and DP. EWSHS is currently, and successfully, migrating to the SDC and preparing to migrate to the Cloud. The agency needs support to identify an IT Roadmap for existing aging infrastructure, applications, and ongoing support and maintenance.
- Based on experience with current project and assessment of IT needs, the agency
  would benefit from support to inventory, assess, and identify IT solutions as well as
  development of the plan for ongoing support and maintenance.
- Concerns about the overall project plan of doing an implementation in year two of the biennium. One year to implement a new mission critical system of this impact may be tight.

## Other Funding Considerations:

None.

# Washington State Historical Society- Agency 390

## **Cloud Maintenance**

Funding Recommendation: Fully Fund as Written

Gated Funding Recommendation: Partial Position in Ranked List: 51 out of 102

**Urgency Score: Level 4** 



### OCIO Comments:

- This effort funds the Maintenance and Operations (M&O) of an existing major IT project under oversight.
- Gated funding and the oversight process are not recommended past completion of project implementation.

## Other Funding Considerations:

None.

# Human Services - Department of Social and Health Services

# Department of Social and Health Services - Agency 300

## **Network Risk Mitigation**

Funding Recommendation: Fund with Considerations

Gated Funding Recommendation: No Position in Ranked List: 99 out of 102

Urgency Score: Level 2

#### OCIO Comments:

- A lack of information in the decision package and IT addendum about the work that needs to be done makes assessing this investment difficult.
- As noted, the proposed investment addresses security issues, including replacement of end of life equipment.

## Other Funding Considerations:

 The agency has a significant amount of work requested and its capacity to handle this along with the larger project portfolio should be considered.

## Confidential Client Data Protection

Funding Recommendation: Do Not Fund as Written

Gated Funding Recommendation: Yes Position in Ranked List: 100 out of 102

Urgency Score: Level 2

- Do not fund until relationship to WaTech SIEM planned investment can be determined.
- Investment does not describe how it is different from or compliments the enterprise effort underway at WaTech to procure and implement a statewide solution.



• The agency appears to be taking an existing implementation at some parts of DSHS and expanding it to a DSHS enterprise solution. The DP did not reflect due diligence to determine the solution in place is the right one for an enterprise-wide application.

### Other Funding Considerations:

None.

## IT Strategic Roadmap

Funding Recommendation: Do Not Fund as Written

Gated Funding Recommendation: No Position in Ranked List: 93 out of 102

Urgency Score: Level 1

#### OCIO Comments:

- A lack of information in the decision package about the work that needs to be done
  makes assessing this investment difficult.
- It is unclear how the work will be organized, prioritized, or what decision-making process will be used.

#### Other Funding Considerations:

• The agency has a significant amount of work requested and its capacity to handle this along with the larger project portfolio should be considered.

## RHC Digital Records Transformation

Funding Recommendation: Partially Fund Gated Funding Recommendation: Yes Position in Ranked List: 94 out of 102

Urgency Score: Level 2

#### OCIO Comments:

- A governance structure with multiple sponsors is not a best practice. The DP states
  intention to have a "project lead" but is unclear what other support such as vendor
  management and end user involvement is included. Also, it is not clear whether the lead
  will manage the project.
- The DP explains that the solution would reuse new modules of a product already in place but does not describe the due diligence completed to determine the best solution.
- Elements of this DP appear to overlap with portions of the DOC Electronic Health Records DP. Consolidation of efforts where appropriate should be considered.

### Other Funding Considerations:

 Recommend partial funding to implement the core modules already in place in three locations at the fourth proposed location - Rainier School.



- Recommend partial funding for additional planning and due diligence for new facilities.
   The agency will then be better positioned to ask for implementation funding in budget requests in a supplemental request.
- The agency has a significant amount of work requested and its capacity to handle this along with the larger project portfolio should be considered.

## Paper to Electronic Workflows

Funding Recommendation: Partially Fund Gated Funding Recommendation: Yes Position in Ranked List: 90 out of 102

Urgency Score: Level 2

#### OCIO Comments:

- It is unclear if this DP has received HHS Coalition review and approval.
- The agency has expressed a strong business case but there is concern that this
  electronic signature pilot should be managed at enterprise level under the IT Strategic
  Roadmap with associated governance.
- A lack of information in the decision package about the work that needs to be done
  makes assessing this investment difficult. It is unclear if Project Management (PM),
  vendor management, and Organization Change Management (OCM) are scaled
  appropriately.
- Concerns over plan for historical records. Investment is unclear if there is a migration effort.

### Other Funding Considerations:

• The agency has a significant amount of work requested and its capacity to handle this along with the larger project portfolio should be considered.

## Rental Subsidies

Funding Recommendation: Fund with Considerations

Gated Funding Recommendation: No Position in Ranked List: 91 out of 102

Urgency Score: Level 2

- The DP taken represents a significant savings. The IT portion of the DP, which is a cost that reduces overall savings, is not well represented in the discussion. From what is written, it is not clear if project management and change management resources are appropriately considered in the estimates.
- The agency should consider additional governance so there is clear business driven guidance regarding: priorities, dependencies, usability testing, and resolving change conflicts with other systems.



• The agency has a significant amount of work requested and its capacity to handle this along with the larger project portfolio should be considered.

## LTSS Trust Staff/Infrastructure

Funding Recommendation: Fund with Considerations

Gated Funding Recommendation: Yes Position in Ranked List: 86 out of 102

Urgency Score: Level 4

## **OCIO Comments:**

- Recommend funding due to high level of urgency associated with LTSS implementation dates.
- Recommend adding dollars for Quality Assurance (QA) and reevaluate that other resources are properly scaled.
- It is unclear what the M&O of project would be after implementation.
- The agency did not acknowledge impact to other agencies who will use this system as part of the governance structure. Consolidation of efforts where appropriate should be considered.
- It is difficult to determine what specific IT investments are being proposed regarding the
  call center integration, how this investment would impact current systems, and what
  specific technology outcomes the agency hopes to achieve. Concern that this effort is
  underestimated.

### Other Funding Considerations:

- Additional planning and consideration should be given to cross agency governance.
- The agency has a significant amount of work requested and its capacity to handle this along with the larger project portfolio should be considered.

## Modern Integrated Eligibility

Funding Recommendation: Fund with Considerations

Gated Funding Recommendation: Yes Position in Ranked List: 7 out of 102

Urgency Score: Level 2

- From a strategic architecture perspective, and as participants in the HHS Coalition governance, the OCIO endorses the overall direction of both the project efforts and DP.
- This DP has three separate but related efforts. The efforts are of varying complexity and risk.
- Staffing levels for the efforts are based on best available information.



Consider individually assessing the component parts of the DP when determining
whether to place into gated funding. The OCIO believes there is value in gated funding
for the Foundation for Classic Medicaid Financial Eligibility System and separately gating
the Program Management Office formation activities. There may be value in gating the
ACES End of Life Extension to support successful completion of these activities. The
ACES Vendor Support may not benefit from gated funding.

## SILAS - Leave Attendance Scheduling

Funding Recommendation: Fully Fund as Written

Gated Funding Recommendation: Yes Position in Ranked List: 37 out of 102

Urgency Score: Level 4

#### OCIO Comments:

 This effort is requesting funding for the continuation of an existing major IT project under oversight.

## Other Funding Considerations:

None.

## Natural Resources and Recreation

# Columbia River Gorge Commission- Agency 460

# **ACCESS Database Replacement Project**

Funding Recommendation: Fully Fund as Written

Gated Funding Recommendation: Yes Position in Ranked List: 28 out of 102

Urgency Score: Level 2

## **OCIO Comments:**

- The agency should consider interoperability with other Oregon and Washington state agencies as it moves forward.
- Concern that there is inadequate resources and funds for OCM and training activities.
- It is recommended that the agency leverage case management project information and base functionality from Board of Accountancy, Environmental and Land Use Hearings Office, and Human Rights Commission.

## Other Funding Considerations:

 The OCIO recommends this request be funded with the addition of OCM and training resources.



 Recommend that this be "subject to" gated funding and not part of the IT Pool to avoid the joint state funding conundrum encountered in 19-21.

# Department of Ecology - Agency 461

## eHub System Support & Licensing

Funding Recommendation: Fully Fund as Written

Gated Funding Recommendation: Partial Position in Ranked List: 12 out of 102

Urgency Score: Level 4

### OCIO Comments:

- This effort funds the Maintenance and Operations (M&O) of an existing major IT project under oversight.
- Gated funding and the oversight process are not recommended past completion of project implementation.

### Other Funding Considerations:

None.

## Increase Water Cleanup Plans

Funding Recommendation: Fund with Considerations

Gated Funding Recommendation: No Position in Ranked List: 72 out of 102

Urgency Score: Level 2

#### OCIO Comments:

- The agency should consider cloud-based solutions to align with Enterprise Technology Strategic plan and for improved efficiency.
- It is difficult to discern if the investment is in line with the Enterprise Technology Strategic Plan. The agency should consider challenging the status quo and look for opportunities for improved efficiency.

## Other Funding Considerations:

None.

# State Parks and Recreation Commission - Agency 465

## **Automated Pay Station Installations**

Funding Recommendation: Fully Fund as Written

Gated Funding Recommendation: No Position in Ranked List: 32 out of 102

Urgency Score: Level 1



- The agency has a successful track record of deploying automated pay stations.
- Gated funding is not recommended for additional deployments of automated pay stations.

None.

## **Business Applications Development**

Funding Recommendation: Partially Fund Gated Funding Recommendation: No Position in Ranked List: 88 out of 102

Urgency Score: Level 2

#### OCIO Comments:

- It appears the agency is requesting funds to expand use of existing Microsoft Dynamics 365 solution.
- The OCIO recommends the agency evaluate the larger strategy and conduct feasibility
  work to ensure it is the right solution. The OCIO has concerns that expanding upon an
  existing system without addressing underlying issues might recreate the same root
  problems in newer technology.

## Other Funding Considerations:

None.

## Virtual Private Network Costs

Funding Recommendation: Fully Fund as Written

Gated Funding Recommendation: No Position in Ranked List: 26 out of 102

**Urgency Score: Level 2** 

### OCIO Comments:

Gated funding and the oversight process are not recommended on this investment. The
investments are inherently low risk and agency has a good track record of success.

### Other Funding Considerations:

None.

## Park VPN Installations

Funding Recommendation: Fully Fund as Written

Gated Funding Recommendation: No Position in Ranked List: 36 out of 102

Urgency Score: Level 2



#### OCIO Comments:

• Gated funding and the oversight process are not recommended for this investment. The investments are inherently low risk and agency has a good track record of success.

### Other Funding Considerations:

None.

### Website Evaluation

Funding Recommendation: Fully Fund as Written

Gated Funding Recommendation: No Position in Ranked List: 39 out of 102

Urgency Score: Level 2

#### OCIO Comments:

- The agency has clearly articulated the business need for this investment. The existing website does not function well and has high bounce rate.
- Gated funding and the oversight process are not recommended for the feasibility work of this investment.

### Other Funding Considerations:

None.

# Department of Fish and Wildlife - Agency 477

## Police RMS Project Completion

Funding Recommendation: Fully Fund as Written

Gated Funding Recommendation: Partial Position in Ranked List: 3 out of 102

Urgency Score: Level 4

#### OCIO Comments:

- This effort is requesting funding for the continuation and M&O of an existing major IT project under oversight.
- Gated funding and the oversight process are not recommended past completion of project implementation.

### Other Funding Considerations:

 Gated funding is recommended for completion of project and through stabilization. The M&O portion of the request in year 2 should not be included in gated funding.

## Coastal and Freshwater Monitoring

Funding Recommendation: Fully Fund as Written

Gated Funding Recommendation: No



Position in Ranked List: 21 out of 102

Urgency Score: Level 2

## **OCIO Comments:**

- The IT portion of this is relatively minor compared to overall DP. The agency has expressed good safeguards in place for project.
- Investment plan to conduct a feasibility study and implement a COTS solution is aligned with the Enterprise Technology Strategic Plan.

## Other Funding Considerations:

None.

## **Equipment Maintenance and Software**

Funding Recommendation: Partially Fund Gated Funding Recommendation: No Position in Ranked List: 61 out of 102

Urgency Score: Level 2

### OCIO Comments:

- The agency did not explain if they evaluated existing shared services for WiFi access points or Mobile Device Management (MDM) solution. It is unclear if enterprise services were factored into due diligence.
- Technology reuse is centered on M365 however does not discuss review of other enterprise services.
- Concerns regarding governance and project management for replacing Wi-Fi hardware at agency facilities.

## Other Funding Considerations:

 The OCIO recommends non-funding of the desktop software portions of the M365 investment. See the M365 Licensing section above.

# Environmental and Land Use Hearings Office - Agency 468

## **ELUHO New Case Management System**

Funding Recommendation: Fully Fund as Written

Gated Funding Recommendation: Yes Position in Ranked List: 6 out of 102

**Urgency Score: Level 3** 

#### **OCIO Comments:**

 This effort is requesting funding for the continuation of an existing major IT project under oversight.

## Other Funding Considerations:



None.

# Puget Sound Partnership - Agency 478

## Puget Sound Info Hosting and M&O

Funding Recommendation: Fully Fund as Written

Gated Funding Recommendation: No Position in Ranked List: 33 out of 102

Urgency Score: Level 4

#### OCIO Comments:

 This effort is requesting funding for the continuation of an existing major IT project under oversight.

## Other Funding Considerations:

None.

## Department of Natural Resources - Agency 490

## **State Data Center Migration**

Funding Recommendation: Fully Fund as Written

Gated Funding Recommendation: Yes Position in Ranked List: 42 out of 102

**Urgency Score: Level 3** 

### OCIO Comments:

- The agency could benefit from planning advice from DFW and AGR who are currently migrating to the SDC.
- The OCIO is concerned the current governance process does not extend to all business areas in the agency that could be a risk.

### Other Funding Considerations:

• The agency has a significant amount of work requested and its capacity to handle this along with the larger project portfolio should be considered.

## Fire Business Cost Tracking System

Funding Recommendation: Do Not Fund as Written

Gated Funding Recommendation: Yes Position in Ranked List: 55 out of 102

**Urgency Score: Level 3** 

#### OCIO Comments:

 The OCIO is concerned this solution will be replaced or significantly impacted by One Washington functionality. The proposal has not received Administrative/Financial system approval.



• The agency has a significant amount of work requested and its capacity to handle this along with the larger project portfolio should be considered.

## Forest Practices Online

Funding Recommendation: Fully Fund as Written

Gated Funding Recommendation: Yes Position in Ranked List: 18 out of 102

Urgency Score: Level 2

#### OCIO Comments:

• The OCIO is concerned the agency may be underestimating the amount of effort to clean up the data for integration into this system.

## Other Funding Considerations:

• The agency has a significant amount of work requested and its capacity to handle this along with the larger project portfolio should be considered.

## **Logistics Technology Build-out**

Funding Recommendation: Fund with Considerations

Gated Funding Recommendation: Yes Position in Ranked List: 64 out of 102

Urgency Score: Level 2

## **OCIO Comments:**

- It is difficult to discern how this investment relates to other permitting systems and why the agency is recommending separate solutions.
- The agency should consider the feasibility and potential benefit from consolidating their various permitting solutions into an agency permitting system.

### Other Funding Considerations:

• The agency has a significant amount of work requested and its capacity to handle this along with the larger project portfolio should be considered.

## NaturE Revenue and Leasing System

Funding Recommendation: Fund with Considerations

Gated Funding Recommendation: Yes Position in Ranked List: 57 out of 102

**Urgency Score: Level 3** 



- The OCIO is concerned if the amount requested is enough to cover the work and prep for integration with One Washington.
- The timeline is aggressive based on need to integrate with the One Washington.
- This project has received administrative/financial system approval for functions not overlapping with One Washington.

• The agency has a significant amount of work requested and its capacity to handle this along with the larger project portfolio should be considered.

## Forest Health IT Request

Funding Recommendation: Fully Fund as Written

Gated Funding Recommendation: No Position in Ranked List: 56 out of 102

Urgency Score: Level 2

#### OCIO Comments:

This is a Capital Budget request.

## Other Funding Considerations:

• The agency has a significant amount of work requested and its capacity to handle this along with the larger project portfolio should be considered.

# Department of Agriculture - Agency 495

## Pesticide Safety Reform

Funding Recommendation: Partially Fund Gated Funding Recommendation: Yes Position in Ranked List: 98 out of 102

**Urgency Score: Level 3** 

- The agency has presented a compelling business case for why this investment is necessary however it is unclear what due diligence or feasibility type study was done to identify solution. Recommend funding for feasibility study.
- This proposal does not yet have required administrative/financial system approval.
   There will be coordination required with One Washington to ensure there is no redundant functions and/or that integrations follow standards.
- Concerns the agency may be moving towards an in-house build. It is unclear if agency
  has reached out to other agencies with licensing applications for possible reuse. If so,
  this is not recommended and is not aligned with state strategy.
- Concerns there will be need for increased security to support collection of fees.
- The agency does not appear to have evaluated cloud-based solutions.



Concerns the proposed investment as written is under resourced.

### Other Funding Considerations:

- Additional due diligence is recommended. The agency should consider platform-based solutions for the future to avoid the need for future custom coded requests.
- Recommend funding feasibility work in this biennium. This will allow for more market research ahead of a supplemental budget request.

## Fertilizer Program Solvency

Funding Recommendation: Fund with Considerations

Gated Funding Recommendation: Yes Position in Ranked List: 102 out of 102

Urgency Score: Level 2

#### OCIO Comments:

- It is unclear what due diligence or feasibility type study was done to identify the solution.
- A lack of information in the decision package about the work that needs to be done
  makes assessing this investment difficult.
- Concerns that the agency is building and not buying a solution which may result in accumulation of more technical debt.
- The agency should consider looking at a consolidated, configurable platform to manage these types of tasks moving into the future so that one off, custom solutions can be avoided.
- An agency governance process would highlight multiple programs seeking licensing and fee collection systems. The agency should explore possibility for reuse by leveraging other licensing solutions recently deployed at other agencies.

### Other Funding Considerations:

- It appears this request funds the completion of the project which is near completion.
- The agency should consider platform-based solutions for the future to avoid the need for future custom coded requests.

# **Transportation**

Board of Registration for Professional Engineers and Land Surveyors - Agency 166

## Ongoing Licensing System Costs

Funding Recommendation: Fully Fund as Written

Gated Funding Recommendation: Partial Position in Ranked List: 87 out of 102

Urgency Score: Level 4



#### OCIO Comments:

- This effort funds the Maintenance and Operations for a system operated by DOL (POLARIS). This is BORPELS share of POLARIS costs.
- Gated funding and associated oversight are not recommended.

### Other Funding Considerations:

None.

# Washington State Patrol - Agency 225

## **Dedicated Data Network**

Funding Recommendation: Fully Fund as Written

Gated Funding Recommendation: Partial Position in Ranked List: 4 out of 102

Urgency Score: Level 4

#### OCIO Comments:

- This effort is requesting funding for the continuation and M&O of an existing major IT project under oversight.
- Gated funding and the oversight process are not recommended past completion of project implementation.
- The DP reflects plans for strong governance and project management.

## Other Funding Considerations:

None.

## IT Infrastructure Maintenance

Funding Recommendation: Fully Fund as Written

Gated Funding Recommendation: No Position in Ranked List: 62 out of 102

Urgency Score: Level 2

#### OCIO Comments:

- The agency should continue to evaluate modernization to cloud-based infrastructure.
- It is difficult to determine how the agency plans to manage and govern this strategic project. Insufficient information to determine if internal resource needs are enough.

### Other Funding Considerations:

 The agency did a good job expressing the number of barriers to overcome before being cloud ready. The proposed initial replacement and general strategy outlined in roadmap is a good path but a clearer path to the Cloud is recommended by next biennium's request.



## Communications Infrastructure

Funding Recommendation: Fully Fund as Written

Gated Funding Recommendation: No Position in Ranked List: 70 out of 102

**Urgency Score: Level 2** 

### OCIO Comments:

The OCIO is concerned that the agency has underestimated the need for governance.
 Requested investment is a long-term strategic initiative that should have governance in place to manage the effort and ensure timely completion.

## Other Funding Considerations:

None.

## Criminal Investigation Technology

Funding Recommendation: Fund with Considerations

Gated Funding Recommendation: Yes Position in Ranked List: 73 out of 102

Urgency Score: Level 2

#### OCIO Comments:

- A lack of information in the decision package about the work that needs to be done makes assessing this investment difficult.
- It is unclear what governance structure is in place when making decisions on changes and advancement of technology.

### Other Funding Considerations:

 This project was under oversight prior to being cancelled by the agency as a cost saving measure.

## LMR System Upgrade Agreement

Funding Recommendation: Fully Fund as Written

Gated Funding Recommendation: Partial Position in Ranked List: 20 out of 102

Urgency Score: Level 4

### **OCIO Comments:**

- This effort funds the Maintenance and Operations (M&O) of an existing major IT project under oversight.
- Gated funding and the oversight process are not recommended past completion of project implementation.

## Other Funding Considerations:



None.

## LMR System Strategic Plan

Funding Recommendation: Fully Fund as Written

Gated Funding Recommendation: No Position in Ranked List: 45 out of 102

Urgency Score: Level 2

#### OCIO Comments:

• This effort, and other agency efforts, would benefit from being managed holistically as a program due to various interdependencies.

## Other Funding Considerations:

None.

## **LMR Radio Standard Replacement**

Funding Recommendation: Fully Fund as Written

Gated Funding Recommendation: No Position in Ranked List: 54 out of 102

Urgency Score: Level 2

#### OCIO Comments:

• This effort, and other agency efforts, would benefit from being managed holistically as a program due to various interdependencies.

## Other Funding Considerations:

None.

## Missing/Exploited Child Task Force

Funding Recommendation: Fully Fund as Written

Gated Funding Recommendation: No Position in Ranked List: 74 out of 102

Urgency Score: Level 2

### **OCIO Comments:**

• It is difficult to determine if requested software tools are aligned with the Enterprise Technology Strategic Plan.

### Other Funding Considerations:

None.



# Department of Licensing - Agency 240

## DOL.wa.gov Accessibility&Usability

Funding Recommendation: Fully Fund as Written

Gated Funding Recommendation: Yes Position in Ranked List: 10 out of 102

Urgency Score: Level 2

#### OCIO Comments:

- An agile approach and development methodology to this project will incorporate user feedback often to build business value.
- The agency should consider that measuring user improvement in ability to interact with DOL will take time post implementation. The agency should consider how they will determine what is an acceptable minimum viable product (MVP) and how to continually improve.

## Other Funding Considerations:

• The agency has a significant amount of work requested and its capacity to handle this along with the larger project portfolio should be considered.

## **Driver Legislation Changes**

Funding Recommendation: Fully Fund as Written

Gated Funding Recommendation: No Position in Ranked List: 17 out of 102

**Urgency Score: Level 2** 

#### OCIO Comments:

- IT investment portion is small relative to the DP. This effort, and other agency efforts, would benefit from being managed holistically as a program due to various interdependencies.
- DOL facial recognition technology is exempt from new state law on facial recognition.
- The agency should consider end user involvement through user experience (UX) analysis.

### Other Funding Considerations:

• The agency has a significant amount of work requested and its capacity to handle this along with the larger project portfolio should be considered.

## **Driver Licensing OnLine Enhancement**

Funding Recommendation: Fully Fund as Written

Gated Funding Recommendation: No Position in Ranked List: 23 out of 102

**Urgency Score: Level 2** 



### **OCIO Comments:**

- IT investment portion is small relative to the DP. This effort, and other agency efforts, would benefit from being managed holistically as a program due to various interdependencies.
- The investment appears to have sufficient internal controls in place.

## Other Funding Considerations:

• The agency has a significant amount of work requested and its capacity to handle this along with the larger project portfolio should be considered.

## **Equipment Maintenance and Software**

Funding Recommendation: Fully Fund as Written

Gated Funding Recommendation: No Position in Ranked List: 38 out of 102

Urgency Score: Level 2

#### OCIO Comments:

- The agency is encouraged to look for opportunities for continued alignment with the Enterprise Technology Strategic Plan.
- The agency should consider cloud-based solutions when possible.

### Other Funding Considerations:

None.

# Department of Transportation - Agency 405

# Capital System Replacement (CSR)

Funding Recommendation: Fully Fund as Written

Gated Funding Recommendation: Yes Position in Ranked List: 1 out of 102

**Urgency Score: Level 3** 

### OCIO Comments:

- This effort is requesting funding for the continuation of an existing major IT project under oversight.
- Close cooperation with the One Washington program will be incredibly important to ensure success of both initiatives.

### Other Funding Considerations:

• The agency has a significant amount of work requested and its capacity to handle this along with the larger project portfolio should be considered.



## Tolling Cust Svc Center (Reapprop)

Funding Recommendation: Fully Fund as Written

Gated Funding Recommendation: Yes Position in Ranked List: 14 out of 102

Urgency Score: Level 4

### OCIO Comments:

 This effort is requesting funding for the continuation of an existing major IT project under oversight.

### Other Funding Considerations:

• The agency has a significant amount of work requested and its capacity to handle this along with the larger project portfolio should be considered.

## Propel/WSDOT Support of OneWA

Funding Recommendation: Fully Fund as Written

Gated Funding Recommendation: Yes Position in Ranked List: 22 out of 102

Urgency Score: Level 3

#### OCIO Comments:

- This effort will be integrated with the One Washington Program effort.
- Concerns that project QA was not included in resources. The agency should consider project QA in addition to Software QA.

## Other Funding Considerations:

• The agency has a significant amount of work requested and its capacity to handle this along with the larger project portfolio should be considered.

## Mobility & Telework

Funding Recommendation: Fund with Considerations

Gated Funding Recommendation: No Position in Ranked List: 77 out of 102

Urgency Score: Level 2

- The agency has presented a compelling business case for moving to mobile workforce but has included very little detail regarding proposed solution or cost offsets.
- The agency did not explain if they evaluated enterprise services such as O365 Teams and phone functionality instead of expansion to Avaya and other conference services included in the DP request.
- It is unclear if there are cost offsets that could be considered.



 Agency should consider creating a strategic plan to phase in such a large equipment expenditure.

### Other Funding Considerations:

 The agency has a significant amount of work requested and its capacity to handle this along with the larger project portfolio should be considered.

## **Quality Assurance & TWIC Op Cost**

Funding Recommendation: Fully Fund as Written

Gated Funding Recommendation: No Position in Ranked List: 97 out of 102

Urgency Score: Level 2

### OCIO Comments:

- The agency is encouraged to look for opportunities for continued alignment with the Enterprise Technology Strategic Plan.
- The agency should consider cloud-based solutions when possible.

### Other Funding Considerations:

None.

## Software License Costs

Funding Recommendation: Fully Fund as Written

Gated Funding Recommendation: No Position in Ranked List: 66 out of 102

Urgency Score: Level 2

### OCIO Comments:

- A lack of information in the decision package about the software details makes assessing this investment difficult.
- The agency should consider a prioritized list of critical software needing license renewals specific to business function criticality.
- The agency is encouraged to look for opportunities for continued alignment with the Enterprise Technology Strategic Plan.
- The agency should consider cloud-based solutions when possible.
- It is unclear what the Microsoft products are or how they relate to the Microsoft Licensing discussion in the earlier portion of the report. This will need additional discussion if this is being considered for funding.

### Other Funding Considerations:

None.