

# Change Request Summary

Report data returned based on the user's security permissions.

Change Request	AUTO - 116 - Amazon Web Services - Cloud Hosting
Budget Year	2022
Change Request Type	Operating Decision Package Request
Change Request Stage	Department Request [Operating Decision Package Request]
Acct. Reference	
Publish Date	
Description *	Cloud hosting with Amazon Web Services for managed infrastructure and application servers for application redevelopment efforts by the Office of Technology and Innovation.
Summary of Request *	This request is to cover the cost of the recurring costs of Amazon Web Services for cloud hosting and development. Annual expenditures are variable based upon use of the services and will depend on the adoption level and conversion of systems that are using data center resources. OTI anticipates an annual expenditure not to exceed \$100k for FY22.
Justification *	OTI continues to update the County's custom legacy business applications using modern cloud-based tools. Amazon Web Services represents a low cost model for application development and hosting that allows OTI to deliver applications without outlaying capital for servers, software licensing, storage, electricity, physical datacenter space and personnel.
Net Operating Budget	100,000
Net Capital Budget	-
Net Budget	100,000

## Operating Budget Details

Account	Position	Description	<u>2022 Budget</u>
Expenses			
647110 - Entprs Licenses&Maint Support Svcs.o			
5460001 - Repair&Maintenance Svcs		Amazon Cloud Hosting	100,000
Total 647110 - Entprs Licenses&Maint Support Svcs.o			<u>100,000</u>
Total Expenses			<u>100,000</u>
<b>Total</b>			<b><u>100,000</u></b>
<b>Net Total</b>			<b><u><u>100,000</u></u></b>

# Change Request Summary

Report data returned based on the user's security permissions.

Change Request	AUTO - 117 - Amazon Web Services - Consulting Services
Budget Year	2022
Change Request Type	Operating Decision Package Request
Change Request Stage	Department Request [Operating Decision Package Request]
Acct. Reference	
Publish Date	
Description *	Outside consulting services for Amazon Web Services implementation, training and architecture support.
Summary of Request *	This request is to cover the cost of an outside consultant for staff training, system optimization and architectural support for Amazon Web Services. OTI anticipates using these services for a period of one year and training staff to be come self sufficient on the Amazon platform.
Justification *	OTI continues to update the County's custom legacy business applications using modern cloud-based tools. Amazon Web Services represents a low cost model for application development and hosting that allows OTI to deliver applications without outlaying capital for servers, software licensing, storage, electricity, physical datacenter space and personnel.
Net Operating Budget	249,600
Net Capital Budget	-
Net Budget	249,600

## Operating Budget Details

Account	Position	Description	2022 Budget
Expenses			
551010 - Office of Technology and Innovation			
5310001 - Professional Services		Amazon Consulting Services	249,600
Total 551010 - Office of Technology and Innovation			249,600
Total Expenses			249,600
<b>Total</b>			<b>249,600</b>
<b>Net Total</b>			<b>249,600</b>

# Change Request Summary

Report data returned based on the user's security permissions.

Change Request	AUTO - 118 - As-Needed Support Services - Redmark Technologies
Budget Year	2022
Change Request Type	Operating Decision Package Request
Change Request Stage	Department Request [Operating Decision Package Request]
Acct. Reference	
Publish Date	
Description *	As-needed technology support services for Accela Civic Platform implementations (Permitting, PCCLB, Consumer Protection, Animal Services).
Summary of Request *	This request is for as-needed technical support hours for Redmark Technologies in the event OTI needs outside support of the Accela configurations, scripting and integrations. These hours are only to be used in the event OTI is not able to provide in-house support with existing staff and skillsets.
Justification *	OTI has been working with Redmark Technologies on implementation of four (4) instances of Accela Civic Platform for permitting, contractor licensing and enforcement, case management and animal (asset) management. Redmark Technologies is our implementation partner and has developed specific configurations, scripting and integrations around the Accela product. The project budgets were not built with any ongoing support or contingencies.
Net Operating Budget	40,000
Net Capital Budget	-
Net Budget	40,000

## Operating Budget Details

Account	Position	Description	2022 Budget
Expenses			
551010 - Office of Technology and Innovation			
5310001 - Professional Services		Redmark Support	40,000
Total 551010 - Office of Technology and Innovation			40,000
Total Expenses			40,000
<b>Total</b>			<b>40,000</b>
<b>Net Total</b>			<b>40,000</b>