

Legislation Details (With Text)

File #:	21-13	32	Version	: 1				
Туре:	Reso	olution			Status:	Passe	d	
File created:	8/24/	/2021			In control:	Board	of Commissioners	
On agenda:	9/28/	/2021			Final action:	9/28/20	021	
Title:	Disruption Manager Module of Clever Device System							
Sponsors:								
Indexes:								
Code sections:								
Attachments:	1. Bo	ard Reso	olution, 2. [Disrupt	tion Manager Mod	dule of C	lever Device System	
Date	Ver.	Action By	1		Act	on		Result
9/28/2021	1	Board of	f Commiss	ioners	ado	pted		Pass
Disruption Ma	anager	Module	of Cleve	er De	vice System			
DESCRIPTION: Procurement of the Disruption Manager							AGENDA NO: 21-132	
Module of Cl	ever D	evice to	eliminat	e the	need for many	lal		
scheduling o	Touli	ig that o		ISEIV		15		

RECOMMENDATION:

To authorize the CEO to award a contract in an amount not to exceed \$525,000 to procure the software license for fixed route and streetcar, on-board maps, services required to configure, enhance, test and train staff, provide any required upgrades to the existing Clever system. This will also include maintenance for a period of three years.

ISSUE/BACKGROUND:

There are often disruptions that may occur in a transit system due to weather events or road construction. Since 2019 RTA has had to manage service disruptions due to the collapse of the Hard Rock Hotel, Covid-19, and numerous Hurricane/Tropical Storm events

DISCUSSION:

In normal times on any given Sunday there is a Second line that may disrupt the schedule or the route. When you combine this with unprecedented road construction, natural and health disasters, staff needs technology that will allow for rapid management of disruptions. This technology allows everyone from dispatchers, planners, and managers to drivers and riders to have the same service information. It provides real-time passenger updates and improves communications with operators. The software has four key elements: creating Bus Bridge/Shuttle Service, Service/Day Change, Detours and Service Restoration.

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FINANCIAL IMPACT:

The project will be funded from the following funding sources: 1.1117.

NEXT STEPS:

Upon RTA Board approval, a purchase order will be issued to Clever Devices.

ATTACHMENTS:

1. Board resolution

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Alex Wiggins Chief Executive Officer

9/20/2021

Date