DEPARTMENT RECOMMENDATION OF BID (ITB, RFP, BEB, RFQ) INTENDED AWARD

Րo:	Purchasing, Box 32		Attn: Daphyne Sesco	(Buyer)	
Bid #: <u>RTSX-180030-DS</u>		Bid Due Date: October 3, 2017			
Bid Ti	tle: Gainesville Autonom	ous Transit Shuttle (GAToRS)	<u> </u>		
	NO AWARD – REJECT Justification for No Award: Bids over budget Only one bid received Other (provide details)		IMPORTANT: The blackout po		
\boxtimes	RECOMMENDATION FOR INTENDED AWARD			contract is awarded including City Commission approval. Violation of this provision shall result in disqualification of the bidder/vendor.	
	If straight low bid (no evalua	tion – i.e. construction, materials):			
	Recommended Bidder:				
	Bid award amount:				
	Justification for the Recomm	endation:			
OR	If BEB/RFP/RFQ (turn in evaluation notes, comments points, etc.). I Vendor Transdev Services, Inc		<u>Ranking</u> 1 2		
				3 4	
				5 6	
	3			7	
	Bid award amount: \$ 2,6	endation:			
<u>stimate</u>		nemo "Request to Negotiate with the G	ATORS RFP Bidder"; negotiated price is	comparable to initial cost	
			the most responsive and responsible bidde lude qualifications/requirements directly from I		
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ecomn	nended by:	myingm	Phone: 7	860	
	Jesus Gomez	SIGNATURE			
itle: Tr	ransit Director	PRINTED NAME	Date: 10/	27/17	
IMPO	RTANT: The Project Manager	is responsible for initiating, completing acts are forwarded to Purchasing for the	ng and executing the contracts. Fully signe		
		City Commission meeting on 12/7			
-	☐ No		uired: (Indicate Policy exemption secti		

Memo



To: Doug Drymon, Purchasing Manager

From: Jesus Gomez, RTS Director

Date: October 6, 2017

Subject: Request to Negotiate with the GAToRS RFP Bidder

Background

The City of Gainesville Regional Transit System (RTS) recently requested proposals from bidders for the Gainesville Autonomous Transit Shuttle (GAToRS) project. The RFP was let through the DemandStar system and only one bid was received.

Awarding the Bid

RTS has reviewed the proposal submitted by Transdev Services, Inc. to provide service for the GAToRS project. Purchasing Procedure 41-540 "Only One Bid Received," permits the use of negotiation when only one bid is received.

The evaluation team did some research to determine whether or not it was reasonable to expect more bidders, and whether or not the only bid should be considered. The research revealed the following:

- There appears that there are only 5 established manufacturers of driverless shuttles according to CBInsights¹ (dated March 2017). When cross referenced to the crunchbase venture cap funding website², only 2 have a market cap of \$10M or more.
- A review of a couple of recent articles such as the one on MLive³ (dated July 2017), limits choices into those that have National Highway Traffic Safety Administration (NHSTA) authorization to operate on open roads.
- Lastly, it looks like certain transit operators (not AV manufacturers, such as TransDev) have strategic partnerships with the leading AV shuttle manufacturers (specifically both Easy mile and Navya). An Evaluation of Automated Vehicle Technology⁴ (published April 2016) only had two manufacturers with live demonstration projects.

¹ <u>https://cbi-blog.s3.amazonaws.com/blog/wp-content/uploads/2017/03/1-autonomous-shuttle-comparo-mar-2017.png</u>

https://www.crunchbase.com/#/home/index

³ http://www.mlive.com/business/index.ssf/2017/07/self-driving bus assembly faci.html

⁴ https://www.nctr.usf.edu/wp-content/uploads/2016/04/Evaluation-of-Automated-Vehicle-Technology-for-Transit-2016-Update-UPDATED-FINAL.pdf

APPROVED BY PURCHASING DAYISLON

DATE:

In summary, you start with 5 major manufacturers, then go down to 2 that have NHSTA Authorization and Market Cap \$10M, then down again to 1 Transit Operator that has to choose which strategic partnership to promote, and it is reasonable to see why there was only 1 submission from Transdev Services, Inc. for the GAToRs RFP.

Based on these factors, the City of Gainesville Regional Transit System department is requesting approval to negotiate with Transdev Services, Inc.

Cc: Dan Hoffman, Assistant City Manager

Daphyne Sesco, Senior Buyer