

Memorandum



Date: January 22, 2020

To: Honorable Chairwoman Audrey M. Edmonson
and Members, Board of County Commissioners

From: Carlos A. Gimenez
Mayor

A handwritten signature in black ink, appearing to read "Carlos A. Gimenez", written over the "From:" line.

Agenda Item No. 8(F)(6)

Resolution No. R-38-20

Subject: Recommendation for Approval to Award a Designated Purchase Contract:
BW-10026, Transit Performance Analysis Software

Recommendation

It is recommended that the Board of County Commissioners (Board) approve this request for award of Designated Purchase Contract No. BW-10026, *Transit Performance Analysis Software*, to Swiftly, Inc. (Swiftly) for the Department of Transportation and Public Works (DTPW). Approval of a designated purchase is being requested pursuant to Section 2-8.1(b)(3) of the Code of Miami-Dade County. The contract will provide for real-time systems analytics of County transit vehicles as well as providing staff with instant web-based access to historical information.

The Swiftly software solution uses existing real-time transit data to provide detailed analysis on on-time performance, transit speeds and transit trip times. The web-based solution does not require proprietary hardware components to identify vehicle locations and can integrate directly with existing hardware. Results are provided in a dynamic and easy-to-understand format made available to DTPW staff, and other supporting departments such as the Information Technology Department (ITD) and 311.

This item is placed for Board review pursuant to Miami-Dade County Code Section 29-124(f). The Board may only consider this item if the Citizens' Independent Transportation Trust (CITT) has forwarded a recommendation to the Board prior to the date scheduled for Board consideration or 45 days have elapsed since the issuance of this recommendation. If CITT has not forwarded a recommendation and 45 days have not elapsed since the issuance of this recommendation, a withdrawal of this item will be requested.

Background

The Swiftly software is a web-based application is able to read, analyze and generate data seamlessly for all transit modes, including bus service directly operated by DTPW, contracted transit services, Metrorail and Metromover, as well as the potential addition of municipal circulators and trolleys.

The software allows DTPW to identify operational issues and manage them during service hours. It also provides up to 30 percent more accurate real-time predictions as compared to other transit predictions models by using the real-time positioning tool to track County transit vehicles. The time spent rescheduling all services throughout the system will be reduced using analytical tools to better plan run time spent traveling between stops and stations and dwell time, which is the time spent stopped at locations to allow passengers to board. The web-based tool also has a GPS playback feature that allows staff to retrieve data in order to provide accurate information to customers. The software will help make Miami-Dade Transit's real-time information available to any trip planning application by generating General Transit Feed Specifications in Real-Time (data sharing standard adopted by all transit agencies in the nation to represent transit information, schedules and real-time predictions). This information would be automatically sent to any endpoint, including Google Maps, Apple Maps, MDT Tracker, text messages real-time information systems and interactive voice response systems for better rider experience.

The software has the unique ability to integrate with existing modems purchased for vehicles and will avoid significant costs of purchasing new hardware to improve data quality and retrofitting existing vehicles. It uniquely collects location data from a variety of sources, including Computer Aided Dispatch (CAD)/Automated Vehicle Location (AVL), GPS trackers and Wi-Fi systems. The software combines the multiple data feeds in real-time to better track system performance and can integrate directly with the existing CAD/AVL system. Other software products would require the outfitting of all vehicles with new hardware, at an approximate additional cost of up to \$1.5 million.

This item is being presented as a designated purchase as competition for this software and associated services does not represent the best value to the County, making competition impracticable at this time. As mentioned above, this software provides unique abilities and integrates seamlessly with the current system. Miami-Dade County staff has tested the web-based solution, beginning mid-2017, through a Software as a Service (SaaS) agreement, which expired in May 2019. Several DTPW divisions, as well as 311, have used, evaluated and provided feedback on each of the Swiftly modules, as they came online. The Swiftly software is in place and Staff with 311 is able to use a tool with real-time positioning, bus stop information, expected time of arrival for all bus stops and all buses, bus operator and vehicle assignment. Today, Swiftly has seven modules and over 60 transit agencies are using their software solution.

Whenever possible, competitive or open-source products are implemented. Competition for these services is not practicable at this time because Swiftly provides the only software solution that can integrate with a variety of transit hardware devices and can extract data from any positioning device. Accordingly, it is in the County's best interest to award this Designated Purchase contract pursuant to Section 2-8.1(b)(3) of the Code that allows for this non-competitive purchase of the required software product.

Scope

The scope of this item is countywide in nature.

Fiscal Impact/Funding Source

The fiscal impact for the three-year term is \$1,980,000. There is no current contract for this service.

Department	Allocation	Funding Source	Project Manager
Transportation and Public Works	\$1,980,000	DTPW Operating	Julian Guevara
Total:	\$1,980,000		

Track Record/Monitor

Vanessa Stroman of the Internal Services Department is the Procurement Contracting Manager.

Delegated Authority

If this item is approved, the County Mayor or County Mayor's designee will have the authority to exercise all provisions of the contract, including any cancellation or extension provisions, pursuant to Section 2-8.1 of the County Code and Implementing Order 3-38.

Vendor Recommended for Award

Vendor	Principal Address	Local Address*	Number of Employee Residents	Principal
			1) Miami-Dade 2) Percentage*	
Swiftly, Inc.	611 Mission Street San Francisco, CA	None	0	Jonny Simkin
			0%	

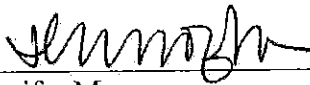
*Provided pursuant to Resolution No. R-1011-15. Percentage of employee residents is the percentage of vendors' employees who reside in Miami-Dade County as compared to the vendor's total workforce.

Due Diligence

Pursuant to Resolution No. R-187-12, due diligence was conducted in accordance with the Internal Services Department's Procurement Guidelines to determine contractor responsibility, including verifying corporate status and that there are no performance or compliance issues. The lists that were referenced included convicted vendors, debarred vendors, delinquent contractors, suspended vendors, and federal excluded parties. There were no adverse findings relating to contractor responsibility.

Applicable Ordinances and Contract Measures

- The two percent User Access Program provision applies where permitted by the funding source.
- The Small Business Enterprise measures and Local Preference do not apply.
- The Living Wage does not apply.



Jennifer Moon
Deputy Mayor

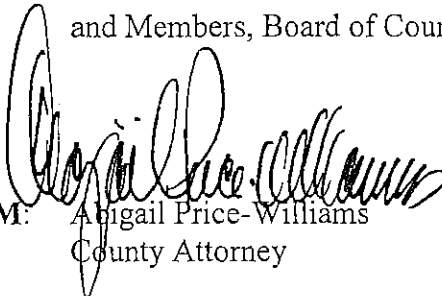


MEMORANDUM

(Revised)

TO: Honorable Chairwoman Audrey M. Edmonson
and Members, Board of County Commissioners

DATE: January 22, 2020

FROM: 
Abigail Price-Williams
County Attorney

SUBJECT: Agenda Item No. 8(F)(6)

Please note any items checked.

- ☐ "3-Day Rule" for committees applicable if raised
- ☐ 6 weeks required between first reading and public hearing
- ☐ 4 weeks notification to municipal officials required prior to public hearing
- ☐ Decreases revenues or increases expenditures without balancing budget
- ☐ Budget required
- ☐ Statement of fiscal impact required
- ☐ Statement of social equity required
- ☐ Ordinance creating a new board requires detailed County Mayor's report for public hearing
- ☐ No committee review
- ☒ Applicable legislation requires more than a majority vote (i.e., 2/3's present ☒, 2/3 membership ☐, 3/5's ☐, unanimous ☐, CDMP 7 vote requirement per 2-116.1(3)(h) or (4)(c) ☐, CDMP 2/3 vote requirement per 2-116.1(3)(h) or (4)(c) ☐, or CDMP 9 vote requirement per 2-116.1(4)(c)(2) ☐ to approve
- ☐ Current information regarding funding source, index code and available balance, and available capacity (if debt is contemplated) required

Approved _____ Mayor
Veto _____
Override _____

Agenda Item No. 8(F)(6)
1-22-20

RESOLUTION NO. R-38-20

RESOLUTION AUTHORIZING DESIGNATED PURCHASE PURSUANT TO SECTION 2-8.1(B)(3) OF THE COUNTY CODE BY A TWO-THIRDS VOTE OF THE BOARD MEMBERS PRESENT; AUTHORIZING AWARD OF CONTRACT NO. BW - 10026 TO SWIFTLY, INC. FOR THE PURCHASE OF TRANSIT PERFORMANCE ANALYSIS SOFTWARE FOR THE DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS IN AN AMOUNT NOT TO EXCEED \$1,980,000.00; AND AUTHORIZING THE COUNTY MAYOR OR COUNTY MAYOR'S DESIGNEE TO EXERCISE ALL PROVISIONS OF THE CONTRACT, INCLUDING ANY CANCELLATION, RENEWAL AND EXTENSION PROVISIONS, PURSUANT TO SECTION 2-8.1 OF THE COUNTY CODE AND IMPLEMENTING ORDER 3-38

WHEREAS, this Board desires to accomplish the purposes outlined in the accompanying memorandum, a copy of which is incorporated herein by reference,

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COUNTY COMMISSIONERS OF MIAMI-DADE COUNTY, FLORIDA, that:

Section 1. This Board finds it is in the best interest of Miami-Dade County to award Contract No. BW-10026, for the purchase of transit performance analysis software as a designated purchase to Swiftly, Inc. in substantially the form attached hereto and made a part hereof, in an amount not to exceed \$1,980,000.00 for the Department of Transportation and Public Works, pursuant to Section 2-8.1(b)(3) of the Code of Miami-Dade County, by a two-thirds vote of the Board members present.

Section 2. This Board authorizes the County Mayor or County Mayor's designee to exercise all provisions of the contract, including any cancellation, renewal and extension provisions therein, pursuant to Section 2-8.1 of the County Code and Implementing Order 3-38.

The foregoing resolution was offered by Commissioner **Rebeca Sosa**, who moved its adoption. The motion was seconded by Commissioner **Esteban L. Bovo, Jr.** and upon being put to a vote, the vote was as follows:

Audrey M. Edmonson, Chairwoman	aye		
Rebeca Sosa, Vice Chairwoman	aye		
Esteban L. Bovo, Jr.	aye	Daniella Levine Cava	aye
Jose "Pepe" Diaz	aye	Sally A. Heyman	absent
Eileen Higgins	aye	Barbara J. Jordan	aye
Joe A. Martinez	aye	Jean Monestime	aye
Dennis C. Moss	aye	Sen. Javier D. Souto	aye
Xavier L. Suarez	aye		

The Chairperson thereupon declared this resolution duly passed and adopted this 22nd day of January, 2020. This resolution shall become effective upon the earlier of (1) 10 days after the date of its adoption unless vetoed by the County Mayor, and if vetoed, shall become effective only upon an override by this Board, or (2) approval by the County Mayor of this resolution and the filing of this approval with the Clerk of the Board.

MIAMI-DADE COUNTY, FLORIDA
BY ITS BOARD OF
COUNTY COMMISSIONERS

HARVEY RUVIN, CLERK

Linda L. Cave

By: _____
Deputy Clerk



Approved by County Attorney as
to form and legal sufficiency.

Bruce Libhaber

Transit Performance Analysis Software
Contract No. BW-10026

THIS AGREEMENT made and entered into as of this _____ day of _____, 2019 by and between Swiftly, Inc., a corporation organized and existing under the laws of the State of California, having its principal office at 611 Mission St, San Francisco, California 94105 (hereinafter referred to as the "Contractor"), and Miami-Dade County, a political subdivision of the State of Florida, having its principal office at 111 N.W. 1st Street, Miami, Florida 33128 (hereinafter referred to as the "County"),

WITNESSETH:

WHEREAS, the Contractor has offered to provide Transit Performance and Analysis Software, on a non-exclusive basis, that shall conform to the Scope of Work (Appendix A); and the requirements of this Agreement; and,

WHEREAS, the Contractor has submitted a written proposal dated July 29, 2019, hereinafter referred to as the "Contractor's Proposal" which is incorporated herein by reference; and,

WHEREAS, the County desires to procure from the Contractor such Transit Performance and Analysis Software for the County, in accordance with the terms and conditions of this Agreement;

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NOW, THEREFORE, in consideration of the mutual covenants and agreements herein contained, the parties hereto agree as follows:

ARTICLE 1. DEFINITIONS

The following words and expressions used in this Agreement shall be construed as follows, except when it is clear from the context that another meaning is intended:

1. The words "Contract" or "Agreement" to mean collectively these terms and conditions, the Scope of the Agreement (Article 5) and the Scope of Work (Appendix A).
2. The words "Contract Date" to mean the date on which this Agreement is effective.
3. The words "Contract Manager" to mean Miami-Dade County's Director, Internal Services Department, or the duly authorized representative designated to manage the Contract.
4. The word "Contractor" to mean Swiftly, Inc. and its permitted successors.
5. The word "Days" to mean Calendar Days.
6. The word "Deliverables" to mean all documentation and any items of any nature submitted by the Contractor to the County's Project Manager for review and approval pursuant to the terms of this Agreement.
7. The words "directed", "required", "permitted", "ordered", "designated", "selected", "prescribed" or words of like import to mean respectively, the direction, requirement, permission, order, designation, selection or prescription of the County's Project Manager; and similarly the words "approved", "acceptable", "satisfactory", "equal", "necessary", or words of like import to mean respectively, approved by, or acceptable or satisfactory to, equal or necessary in the opinion of the County's Project Manager.
8. The words "Extra Work" or "Additional Work" to mean additions or deletions or modifications to the amount, type or value of the Work and Services as required in this Contract, as directed and/or approved by the County.
9. The words "Project Manager" to mean the County Mayor or the duly authorized representative designated to manage the Project.
10. The words "Scope of Work" to mean the document referenced as Article 5 "Scope of the Agreement" and the Scope of Work (Appendix A), which details the work to be performed by the Contractor.
11. The word "subcontractor" or "subconsultant" to mean any person, entity, firm or corporation, other than the employees of the Contractor, who furnishes labor and/or materials, in connection with the Work, whether directly or indirectly, on behalf and/or under the direction of the Contractor and whether or not in privity of Contract with the Contractor.
12. The words "Work", "Services" "Program", or "Project" to mean all matters and things required to be done by the Contractor in accordance with the provisions of this Contract.
13. The word "Affiliate" to mean entities controlling, controlled by, under common control with, or affiliated with the County, or organizations which may hereafter be formed by or become affiliated with the County.

ARTICLE 2. ORDER OF PRECEDENCE

If there is a conflict between or among the provisions of this Agreement, the order of precedence is as follows: 1) these terms and conditions, 2) the Scope of the Agreement (Article 5), and 3) the Scope of Work (Appendix A).

ARTICLE 3. RULES OF INTERPRETATION

1. References to a specified Article, section or schedule shall be construed as reference to that specified Article, or section of, or schedule to this Agreement unless otherwise indicated.
2. Reference to any agreement or other instrument shall be deemed to include such agreement or other instrument as such agreement or other instrument may, from time to time, be modified, amended, supplemented, or restated in accordance with its terms.
3. The terms "hereof", "herein", "hereinafter", "hereby", "herewith", "hereto", and "hereunder" shall be deemed to refer to this Agreement.
4. The titles, headings, captions and arrangements used in these Terms and Conditions are for convenience only and shall not be deemed to limit, amplify or modify the terms of this Contract, nor affect the meaning thereof.

ARTICLE 4. NATURE OF THE AGREEMENT

- A. This Agreement incorporates and includes all prior negotiations, correspondence, conversations, agreements, and understandings applicable to the matters contained in this Agreement. The parties agree that there are no commitments, agreements, or understandings concerning the subject matter of this Agreement that are not contained in this Agreement, and that this Agreement contains the entire agreement between the parties as to all matters contained herein. Accordingly, it is agreed that no deviation from the terms hereof shall be predicated upon any prior representations or agreements, whether oral or written. It is further agreed that any oral representations or modifications concerning this Agreement shall be of no force or effect, and that this Agreement may be modified, altered or amended only by a written amendment duly executed by both parties hereto or their authorized representatives.
- B. The Contractor shall provide the services set forth in the Scope of Work, and render full and prompt cooperation with the County in all aspects of the Services performed hereunder.
- C. The Contractor acknowledges that this Agreement requires the performance of all things necessary for or incidental to the effective and complete performance of all Work and Services under this Contract. All things not expressly mentioned in this Agreement but necessary to carrying out its intent are required by this Agreement, and the Contractor shall perform the same as though they were specifically mentioned, described and delineated.
- D. The Contractor shall furnish all labor, materials, tools, supplies, and other items required to perform the Work and Services that are necessary for the completion of this Contract. All Work and Services shall be accomplished at the direction of and to the satisfaction of the County's Project Manager.
- E. The Contractor acknowledges that the County shall be responsible for making all policy decisions regarding the Scope of Work. The Contractor agrees to provide input on policy issues in the form of recommendations. The Contractor agrees to implement any and all changes in providing Services hereunder as a result of a policy change implemented by the County. The Contractor agrees to act in an expeditious and fiscally sound manner in providing the County with input regarding the time and cost to implement said changes and in executing the activities required to implement said changes.

ARTICLE 5. SCOPE OF THE AGREEMENT

- A. The Contractor shall provide the County with the products identified below, in accordance with the Scope of Work (Appendix A):

Table 5 – Products and Payments

PRODUCT	QTY	UNIT COST	TOTAL COST
Swiftly Platform Initial Setup & Configuration	131 Routes	\$300/Route	No Charge
Swiftly Timeline			
Real-Time Passenger Information Module	up to 1000 vehicles	\$375/Year	\$375,000.00
Live Map Module	-	Included	No Charge
Data APIs (GTFS-rt, JSON, XML, etc.)	-	Included	No Charge
SMS and Voice Automated Services	-	Included	No Charge
Passenger Facing Website	-	Included	No Charge
Swiftly Insights			
GPS Playback Module	up to 1000 vehicles	\$225,000/Year	\$225,000.00
On-Time Performance ("OTP") Module	up to 1000 vehicles	\$225,000/Year	\$225,000.00
Vehicle Speed Module	up to 1000 vehicles	\$225,000/Year (Optional)	No Charge
Runtime Module	up to 1000 vehicles	\$225,000/Year (Optional)	No Charge
GPS Playback Module (free with purchase of OTP module and Transitime)	-	-	-\$225,000.00
Initial Training & Dedicated Customer Success Manager	-	Included	No Charge
		Total Setup	\$0.00
		Total Base Cost Per Year	\$600,000.00
		Total Base Cost (up to 1000 vehicles- 3 years)	\$1,800,000.00
		Allowance (For additional vehicles over 1,000)	\$180,000.00
		Total Contract Amount	\$1,980,000.00

- B. The following additional terms and conditions apply:

1. The County expresses its willingness to work with the Contractor to develop a case study, mutually agreeable press release, and ability to use your agency as a reference (website, presentations, etc.).
2. The County will be able to expand the software license to include additional vehicles at a fixed cost of \$30,000.00 per 50 additional vehicles. This guarantees the County the set per-vehicle price provided in Table 5 above.

ARTICLE 6. CONTRACT TERM

The Contract shall become effective on _____, 2019 and shall continue through the last day of the thirty-sixth (36th) month. The County reserves the right to exercise its option to extend this Contract for up to one hundred-eighty (180) calendar days beyond the current Contract period and will notify the Contractor in writing of the extension. This Contract may be extended beyond the initial one hundred-eighty (180) calendar day extension period by mutual agreement between the County and the Contractor, upon approval by the Board of County Commissioners.

ARTICLE 7. NOTICE REQUIREMENTS

- A. All notices required or permitted under this Agreement shall be in writing and shall be deemed sufficiently served if delivered by Registered or Certified Mail, with return receipt requested; or delivered personally; or delivered via e-mail (if provided below) and followed with delivery of hard copy; and in any case addressed as follows:

1. to the County

- a) to the Project Manager:

Miami-Dade County
Department of Transportation and Public Works
Attention: Julian Guevara
Phone: (786) 469-5133
E-mail: Julian.Guevara@miamidade.gov

and;

- b) to the Contract Manager:

Miami-Dade County
Internal Services Department, Strategic Procurement Division
Attention: Chief Procurement Officer
111 N.W. 1st Street, Suite 1375, Miami, FL 33128-1974
Phone: (305) 375-4900
E-mail: Namita.Uppal@miamidade.gov

2. to the Contractor

Swiftly, Inc.
Attention: Jonathan Simkin
Phone: (858) 414-5241
E-mail: jonny@goswift.ly

- B. Either party may at any time designate a different address and/or contact person by giving notice as provided above to the other party. Such notices shall be deemed given upon receipt by the addressee.

ARTICLE 8. PAYMENT FOR SERVICES/AMOUNT OBLIGATED

- A. The Contractor warrants that it has reviewed the County's requirements and has asked such questions and conducted such other inquiries as the Contractor deemed necessary in order to determine the price the Contractor will charge to provide the Work and Services to be performed under this Contract. The compensation for all Work and Services performed under this Contract, including all costs associated with such Work and Services, shall be in the total amount of One Million Nine Hundred-Eighty Thousand Dollars (\$1,980,000.00). The County shall have no obligation to pay the Contractor any additional sum in excess of this amount, except for a change and/or modification to the Contract, which is approved and executed in writing by the County and the Contractor.
- B. All Services undertaken by the Contractor before County's approval of this Contract shall be at the Contractor's risk and expense.
- C. With respect to travel costs and travel-related expenses, the Contractor agrees to adhere to Section 112.061 of the Florida Statutes as they pertain to out-of-pocket expenses, including employee lodging, transportation, per diem, and all miscellaneous cost and fees. The County shall not be liable for any such expenses that have not been approved in advance, in writing, by the County.

ARTICLE 9. PRICING

Prices shall remain firm and fixed for the term of the Contract; however, the Contractor may offer incentive discounts to the County at any time during the Contract term, including any extension thereof.

ARTICLE 10. METHOD AND TIMES OF PAYMENT

- A. The Contractor agrees that under the provisions of this Agreement, as reimbursement for services provided, the Contractor shall receive payments from the County, due annually, in accordance with Table 5 "Products and Payments" of Article 5.
- B. It is the policy of Miami-Dade County that payment for all purchases by County agencies and the Public Health Trust shall be made in a timely manner and that interest payments be made on late payments. All firms, including Small Business Enterprises, providing goods and services to the County, shall receive payment to maintain sufficient cash flow. In accordance with Section 218.74 of the Florida Statutes, and Section 2-8.1.4 of the Code of Miami-Dade County, the time at which payment shall be due from the County or the Public Health Trust shall be forty-five (45) days from receipt of a proper invoice. Billings from prime Contractors under services and goods contracts with the County or Public Health Trust, that are Small Business Enterprise contract set-aside, bid preference or contain a subcontractor goal, shall be promptly reviewed and payment made by the County or Trust on those amounts not under dispute within fourteen (14) calendar days of receipt of such billing by the County or the Trust pursuant to Sections 2-8.1.1.1.1 and 2-8.1.1.1.2 of the Code of Miami-Dade. All payments due from the County or the Public Health Trust, and not made within the time specified by this section shall bear interest from thirty (30) days after the due date at the rate of one percent (1%) per month on the unpaid balance. Further, proceedings to resolve disputes for payment of obligations shall be concluded by final written decision of the County Mayor, or his or her designee(s), not later than sixty (60) days after the date on which the proper invoice was received by the County or the Public Health Trust.
- C. In accordance with Miami-Dade County Implementing Order 3-9, Accounts Receivable Adjustments, if money is owed by the Contractor to the County, whether under this Contract or for any other purpose, the County reserves the right to retain such amount from payment due by County to the Contractor under this Contract. Such retained amount shall be applied to the amount owed by the Contractor to the County. The Contractor shall have no further claim to such retained amounts which shall be deemed full accord and satisfaction of the amount due by the County to the Contractor for the applicable payment due herein.
- D. All invoices shall be supported by documents reasonably required by the County, and shall show the County's contract number, and shall have a unique invoice number assigned by the Contractor. Invoices and associated back-up documentation shall be submitted in duplicate by the Contractor to the County office identified post award.
- E. The County may at any time designate a different address and/or contact person by giving written notice to the other party.

ARTICLE 11. INDEMNIFICATION AND INSURANCE

The Contractor shall indemnify and hold harmless the County and its officers, employees, agents and instrumentalities from any and all liability, losses or damages, including attorneys' fees and costs of defense, which the County or its officers, employees, agents or instrumentalities may incur as a result of claims, demands, suits, causes of actions or proceedings of any kind or nature arising out of, relating to or resulting from the performance of this Agreement by the Contractor or its employees, agents, servants, partners principals or subcontractors. The Contractor shall pay all claims and losses in connection therewith and shall investigate and defend all claims, suits or actions of any kind or nature in the name of the County, where applicable, including appellate proceedings, and shall pay all costs, judgments, and attorney's fees which may issue thereon. The Contractor expressly understands and agrees that any insurance protection required by this Agreement or otherwise provided by the Contractor shall in no way limit the responsibility to indemnify, keep and save harmless and defend the County or its officers, employees, agents and instrumentalities as herein provided.

Upon County's notification, the Contractor shall furnish to the Internal Services Department, Strategic Procurement Division, Certificates of Insurance that indicate that insurance coverage has been obtained, which meets the requirements as outlined below:

- A. Worker's Compensation Insurance for all employees of the Contractor as required by Florida Statute 440.
- B. Commercial General Liability Insurance on a comprehensive basis, in an amount not less than \$1,000,000 per occurrence, \$2,000,000 in the aggregate for premises and completed operations. Miami-Dade County must be shown as an additional insured with respect to this coverage.
- C. Automobile Liability Insurance covering all owned, non-owned and hired vehicles used in connection with the work, in an amount not less than \$300,000 combined single limit per occurrence for bodily injury and property damage.
- D. Cyber Liability Insurance limits no less than \$5,000,000 per occurrence.

The insurance coverage required shall include those classifications, as listed in standard liability insurance manuals, which most nearly reflect the operations of the Contractor.

All insurance policies required above shall be issued by companies authorized to do business under the laws of the State of Florida, with the following qualifications:

The company must be rated no less than "A-" as to management, and no less than "Class VII" as to financial strength, by Best's Insurance Guide, published by A.M. Best Company, Oldwick, New Jersey, or its equivalent, subject to the approval of the County Risk Management Division.

NOTE: CERTIFICATE HOLDER MUST READ: MIAMI-DADE COUNTY
111 NW 1ST STREET
SUITE 2340
MIAMI, FL 33128

Compliance with the foregoing requirements shall not relieve the Contractor of this liability and obligation under this section or under any other section in this Agreement.

Award of this Contract is contingent upon the receipt of the insurance documents, as required, within ten (10) business days. If the insurance certificate is received within the specified timeframe but not in the manner prescribed in this Agreement, the Contractor shall have an additional five (5) business days to submit a corrected certificate to the County. If the Contractor fails to submit the required insurance documents in the manner prescribed in this Agreement within fifteen (15) business days, the Contractor shall be in default of the contractual terms and conditions and award of the Contract may be rescinded, unless such timeframe for submission has been extended by the County.

The Contractor shall assure that the Certificates of Insurance required in conjunction with this Section remain in full force for the term of the Contract, including any renewal or extension periods that may be exercised by the County. If the Certificate(s) of Insurance is scheduled to expire during the term of the Contract, the Contractor shall submit new or renewed Certificate(s) of Insurance to the County a minimum of ten (10) calendar days before such expiration. In the event that expired Certificates of Insurance are not replaced or renewed to cover the Contract period, the County may suspend the Contract until the new or renewed certificates are received by the County in the manner prescribed herein. If such suspension exceeds thirty (30) calendar days, the County may, at its sole discretion, terminate the Contract for cause and the Contractor shall be responsible for all direct and indirect costs associated with such termination.

ARTICLE 12. MANNER OF PERFORMANCE

- A. The Contractor shall provide the Services described herein in a competent and professional manner satisfactory to the County in accordance with the terms and conditions of this Agreement. The County shall be entitled to a satisfactory performance of all Services described herein and to full and prompt cooperation by the Contractor in all aspects of the Services. At the request of the County, the Contractor shall promptly remove from the project any Contractor's employee, subcontractor, or any other person performing Services hereunder. The Contractor agrees that such removal of any of its employees does not require the termination or demotion of any employee by the Contractor.
- B. The Contractor agrees to defend, hold harmless and indemnify the County and shall be liable and responsible for any and all claims, suits, actions, damages and costs (including attorney's fees and court costs) made against the County, occurring on account of, arising from or in connection with the removal and replacement of any Contractor's personnel performing services hereunder at the behest of the County. Removal and replacement of any Contractor's personnel as used in this Article shall not require the termination and or demotion of such Contractor's personnel.
- C. The Contractor agrees that at all times it will employ, maintain and assign to the performance of the Services a sufficient number of competent and qualified professionals and other personnel to meet the requirements to which reference is hereinafter made. The Contractor agrees to adjust its personnel staffing levels or to replace any its personnel if so directed upon reasonable request from the County, should the County make a determination, in its sole discretion, that said personnel staffing is inappropriate or that any individual is not performing in a manner consistent with the requirements for such a position.
- D. The Contractor warrants and represents that its personnel have the proper skill, training, background, knowledge, experience, rights, authorizations, integrity, character and licenses as necessary to perform the Services described herein, in a competent and professional manner.
- E. The Contractor shall at all times cooperate with the County and coordinate its respective work efforts to most effectively and efficiently maintain the progress in performing the Services.
- F. The Contractor shall comply with all provisions of all federal, state and local laws, statutes, ordinances, and regulations that are applicable to the performance of this Agreement.

ARTICLE 13. EMPLOYEES OF THE CONTRACTOR

All employees of the Contractor shall be considered to be, at all times, employees of the Contractor under its sole direction and not employees or agents of the County. The Contractor shall supply competent employees. Miami-Dade County may require the Contractor to remove an employee it deems careless, incompetent, insubordinate or otherwise objectionable and whose continued employment on County property is not in the best interest of the County. Each employee shall have and wear proper identification.

ARTICLE 14. INDEPENDENT CONTRACTOR RELATIONSHIP

- A. The Contractor is, and shall be, in the performance of all work services and activities under this Agreement, an independent contractor, and not an employee, agent or servant of the County. All persons engaged in any of the work or services performed pursuant to this Agreement shall at all times, and in all places, be subject to the Contractor's sole direction, supervision and control. The Contractor shall exercise control over the means and manner in which it and its employees perform the work, and in all respects the Contractor's relationship and the relationship of its employees to the County shall be that of an independent contractor and not as employees and agents of the County.
- B. The Contractor does not have the power or authority to bind the County in any promise, agreement or representation other than specifically provided for in this Agreement.

ARTICLE 15. AUTHORITY OF THE COUNTY'S PROJECT MANAGER

- A. The Contractor hereby acknowledges that the County's Project Manager will determine in the first instance all questions of any nature whatsoever arising out of, under, or in connection with, or in any way related to or on account of, this Agreement including without limitations: questions as to the value, acceptability and fitness of the Services; questions as to either party's fulfillment of its obligations under the Contract; negligence, fraud or misrepresentation before or subsequent to acceptance of the Contractor's Proposal; questions as to the interpretation of the Scope of Work; and claims for damages, compensation and losses.
- B. The Contractor shall be bound by all determinations or orders and shall promptly comply with every order of the Project Manager, including the withdrawal or modification of any previous order and regardless of whether the Contractor agrees with the Project Manager's determination or order. Where orders are given orally, they will be issued in writing by the Project Manager as soon thereafter as is practicable.
- C. The Contractor must, in the final instance, seek to resolve every difference concerning the Agreement with the Project Manager. In the event that the Contractor and the Project Manager are unable to resolve their difference, the Contractor may initiate a dispute in accordance with the procedures set forth in this Article. Exhaustion of these procedures shall be a condition precedent to any lawsuit permitted hereunder.
- D. In the event of such dispute, the parties to this Agreement authorize the County Mayor or designee, who may not be the Project Manager or anyone associated with this Project, acting personally, to decide all questions arising out of, under, or in connection with, or in any way related to or on account of the Agreement (including but not limited to claims in the nature of breach of contract, fraud or misrepresentation arising either before or subsequent to execution hereof) and the decision of each with respect to matters within the County Mayor's purview as set forth above shall be conclusive, final and binding on parties. Any such dispute shall be brought, if at all, before the County Mayor within 10 days of the occurrence, event or act out of which the dispute arises.
- E. The County Mayor may base this decision on such assistance as may be desirable, including advice of experts, but in any event shall base the decision on an independent and objective determination of whether Contractor's performance or any Deliverable meets the requirements of this Agreement and any specifications with respect thereto set forth herein. The effect of any decision shall not be impaired or waived by any negotiations or settlements or offers made in connection with the dispute, whether or not the County Mayor participated therein,

or by any prior decision of others, which prior decision shall be deemed subject to review, or by any termination or cancellation of the Agreement. All such disputes shall be submitted in writing by the Contractor to the County Mayor for a decision, together with all evidence and other pertinent information in regard to such questions, in order that a fair and impartial decision may be made. Whenever the County Mayor is entitled to exercise discretion or judgement or to make a determination or form an opinion pursuant to the provisions of this Article, such action shall be fair and impartial when exercised or taken. The County Mayor, as appropriate, shall render a decision in writing and deliver a copy of the same to the Contractor. Except as such remedies may be limited or waived elsewhere in the Agreement, Contractor reserves the right to pursue any remedies available under law after exhausting the provisions of this Article.

ARTICLE 16. MUTUAL OBLIGATIONS

- A. This Agreement, including attachments and appendices to the Agreement, shall constitute the entire Agreement between the parties with respect hereto and supersedes all previous communications and representations or agreements, whether written or oral, with respect to the subject matter hereto unless acknowledged in writing by the duly authorized representatives of both parties.
- B. Nothing in this Agreement shall be construed for the benefit, intended or otherwise, of any third party that is not a parent or subsidiary of a party or otherwise related (by virtue of ownership control or statutory control) to a party.
- C. In those situations where this Agreement imposes an indemnity obligation on the Contractor, the County may, at its expense, elect to participate in the defense if the County should so choose. Furthermore, the County may at its own expense defend or settle any such claims if the Contractor fails to diligently defend such claims, and thereafter seek indemnity for costs from the Contractor.

ARTICLE 17. QUALITY ASSURANCE/QUALITY ASSURANCE RECORD KEEPING

The Contractor shall maintain, and shall require that its subcontractors and suppliers maintain, complete and accurate records to substantiate compliance with the requirements set forth in the Scope of Work. The Contractor and its subcontractors and suppliers, shall retain such records, and all other documents relevant to the Services furnished under this Agreement for a period of three (3) years from the expiration date of this Agreement and any extension thereof.

ARTICLE 18. AUDITS

- A. The County, or its duly authorized representatives and governmental agencies, shall until the expiration of three (3) years after the expiration of this Agreement and any extension thereof, have access to and the right to examine and reproduce any of the Contractor's books, documents, papers and records and of its subcontractors and suppliers which apply to all matters of the County. Such records shall subsequently conform to Generally Accepted Accounting Principles requirements, as applicable, and shall only address those transactions related to this Agreement.
- B. Pursuant to Section 2-481 of the Code of Miami-Dade County, the Contractor will grant access to the Commission Auditor to all financial and performance related records, property, and equipment purchased in whole or in part with government funds. The Contractor agrees to maintain an accounting system that provides accounting records that are supported with adequate documentation, and adequate procedures for determining the allowability and allocability of costs.

ARTICLE 19. SUBSTITUTION OF PERSONNEL

In the event the Contractor wishes to substitute personnel for the key personnel identified by the Contractor's Proposal, the Contractor must notify the County in writing and request written approval for the substitution at least ten (10) business days prior to effecting such substitution.

ARTICLE 20. CONSENT OF THE COUNTY REQUIRED FOR ASSIGNMENT

The Contractor shall not assign, transfer, convey or otherwise dispose of this Agreement, including its rights, title or interest in or to the same or any part thereof without the prior written consent of the County.

ARTICLE 21. SUBCONTRACTUAL RELATIONS

- A. If the Contractor will cause any part of this Agreement to be performed by a Subcontractor, the provisions of this Contract will apply to such Subcontractor and its officers, agents and employees in all respects as if it and they were employees of the Contractor; and the Contractor will not be in any manner thereby discharged from its obligations and liabilities hereunder, but will be liable hereunder for all acts and negligence of the Subcontractor, its officers, agents, and employees, as if they were employees of the Contractor. The services performed by the Subcontractor will be subject to the provisions hereof as if performed directly by the Contractor.
- B. The Contractor, before making any subcontract for any portion of the services, will state in writing to the County the name of the proposed Subcontractor, the portion of the Services which the Subcontractor is to do, the place of business of such Subcontractor, and such other information as the County may require. The County will have the right to require the Contractor not to award any subcontract to a person, firm or corporation disapproved by the County.
- C. Before entering into any subcontract hereunder, the Contractor will inform the Subcontractor fully and completely of all provisions and requirements of this Agreement relating either directly or indirectly to the Services to be performed. Such Services performed by such Subcontractor will strictly comply with the requirements of this Contract.
- D. In order to qualify as a Subcontractor satisfactory to the County, in addition to the other requirements herein provided, the Subcontractor must be prepared to prove to the satisfaction of the County that it has the necessary facilities, skill and experience, and ample financial resources to perform the Services in a satisfactory manner. To be considered skilled and experienced, the Subcontractor must show to the satisfaction of the County that it has satisfactorily performed services of the same general type which is required to be performed under this Agreement.
- E. The County shall have the right to withdraw its consent to a subcontract if it appears to the County that the subcontract will delay, prevent, or otherwise impair the performance of the Contractor's obligations under this Agreement. All Subcontractors are required to protect the confidentiality of the County's and County's proprietary and confidential information. Contractor shall furnish to the County copies of all subcontracts between Contractor and Subcontractors and suppliers hereunder. Within each such subcontract, there shall be a clause for the benefit of the County in the event the County finds the Contractor in breach of this Contract, permitting the County to request completion by the Subcontractor of its performance obligations under the subcontract. The clause shall include an option for the County to pay the Subcontractor directly for the performance by such Subcontractor. Notwithstanding, the foregoing shall neither convey nor imply any obligation or liability on the part of the County to any subcontractor hereunder as more fully described herein.

ARTICLE 22. ASSUMPTION, PARAMETERS, PROJECTIONS, ESTIMATES AND EXPLANATIONS

The Contractor understands and agrees that any assumptions, parameters, projections, estimates and explanations presented by the County were provided to the Contractor for evaluation purposes only. However, since these assumptions, parameters, projections, estimates and explanations represent predictions of future events the County makes no representations or guarantees; and the County shall not be responsible for the accuracy of the assumptions presented; and the County shall not be responsible for conclusions to be drawn therefrom; and any assumptions, parameters, projections, estimates and explanations shall not form the basis of any claim by the Contractor. The Contractor accepts all risk associated with using this information.

ARTICLE 23. SEVERABILITY

If this Agreement contains any provision found to be unlawful, the same shall be deemed to be of no effect and shall be deemed stricken from this Agreement without affecting the binding force of this Agreement as it shall remain after omitting such provision.

ARTICLE 24. TERMINATION AND SUSPENSION OF WORK

- A. The County may terminate this Agreement if an individual or corporation or other entity attempts to meet its contractual obligation with the County through fraud, misrepresentation or material misstatement.
- B. The County may, as a further sanction, terminate or cancel any other contract(s) that such individual or corporation or other entity has with the County and that such individual, corporation or other entity shall be responsible for all direct and indirect costs associated with such termination or cancellation, including attorney's fees.
- C. The foregoing notwithstanding, any individual, corporation or other entity which attempts to meet its contractual obligations with the County through fraud, misrepresentation or material misstatement may be debarred from County contracting for up to five (5) years in accordance with the County debarment procedures. The Contractor may be subject to debarment for failure to perform and all other reasons set forth in Section 10-38 of the Code of Miami-Dade County.
- D. In addition to cancellation or termination as otherwise provided in this Agreement, the County may at any time, in its sole discretion, with or without cause, terminate this Agreement by written notice to the Contractor.
- E. In the event that the County exercises its right to terminate this Agreement, the Contractor shall, upon receipt of such notice, unless otherwise directed by the County:
 - 1. stop work on the date specified in the notice ("the Effective Termination Date");
 - 2. take such action as may be necessary for the protection and preservation of the County's materials and property;
 - 3. cancel orders;
 - 4. assign to the County and deliver to any location designated by the County any non-cancelable orders for Deliverables that are not capable of use except in the performance of this Agreement and has been specifically developed for the sole purpose of this Agreement and not incorporated in the Services;
 - 5. take no action which will increase the amounts payable by the County under this Agreement; and
- F. In the event that the County exercises its right to terminate this Agreement, the Contractor will be compensated as stated in the payment Articles herein for the:
 - 1. portion of the Services completed in accordance with the Agreement up to the Effective Termination Date; and;
 - 2. non-cancelable Deliverables that are not capable of use except in the performance of this Agreement and has been specifically developed for the sole purpose of this Agreement, but not incorporated in the Services.
- G. All compensation pursuant to this Article are subject to audit.

ARTICLE 25. EVENT OF DEFAULT

- A. An Event of Default shall mean a breach of this Agreement by the Contractor. Without limiting the generality of the foregoing, and in addition to those instances referred to herein as a breach, an Event of Default shall include the following:
1. the Contractor has not delivered Deliverables on a timely basis;
 2. the Contractor has refused or failed to supply enough properly skilled staff personnel;
 3. the Contractor has failed to make prompt payment to subcontractors or suppliers for any Services;
 4. the Contractor has become insolvent (other than as interdicted by the bankruptcy laws), or has assigned the proceeds received for the benefit of the Contractor's creditors, or the Contractor has taken advantage of any insolvency statute or debtor/creditor law or if the Contractor's affairs have been put in the hands of a receiver;
 5. the Contractor has failed to obtain the approval of the County where required by this Agreement;
 6. the Contractor has failed to provide "adequate assurances" as required under subsection b below;
 7. the Contractor has failed in the representation of any warranties stated herein.
- B. When, in the opinion of the County, reasonable grounds for uncertainty exist with respect to the Contractor's ability to perform the Services or any portion thereof, the County may request that the Contractor, within the timeframe set forth in the County's request, provide adequate assurances to the County, in writing, of the Contractor's ability to perform in accordance with the terms of this Agreement. Until the County receives such assurances, the County may request an adjustment to the compensation received by the Contractor for portions of the Services which the Contractor has not performed. In the event that the Contractor fails to provide to the County the requested assurances within the prescribed timeframe, the County may:
1. treat such failure as a repudiation of this Agreement; and
 2. resort to any remedy for breach provided herein or at law, including but not limited to, taking over the performance of the Services or any part thereof either by itself or through others.
- C. In the event the County shall terminate this Agreement for default, the County or its designated representatives may immediately take possession of all applicable equipment, materials, products, documentation, reports and data, but in no event shall the County be allowed to take possession of the Contractor's technology underlying the Services.

ARTICLE 26. NOTICE OF DEFAULT - OPPORTUNITY TO CURE

If an Event of Default occurs in the determination of the County, the County may so notify the Contractor ("Default Notice"), specifying the basis for such default, and advising the Contractor that such default must be cured immediately or this Agreement with the County may be terminated. Notwithstanding, the County may, in its sole discretion, allow the Contractor to rectify the default to the County's reasonable satisfaction within a thirty (30) day period. The County may grant an additional period of such duration as the County shall deem appropriate without waiver of any of the County's rights hereunder, so long as the Contractor has commenced curing such default and is effectuating a cure with diligence and continuity during such thirty (30) day period or any other period which the County prescribes. The default notice shall specify the date the Contractor shall discontinue the Services upon the Termination Date.

ARTICLE 27. REMEDIES IN THE EVENT OF DEFAULT

If an Event of Default occurs, the Contractor shall be liable for all damages resulting from the default, including but not limited to:

1. lost revenues;
2. the difference between the cost associated with procuring Services hereunder and the amount actually expended by the County for re-procurement of Services, including procurement and administrative costs; and
3. such other direct damages.

The Contractor shall also remain liable for any liabilities and claims related to the Contractor's default. The County may also bring any suit or proceeding for specific performance or for an injunction.

ARTICLE 28. PATENT AND COPYRIGHT INDEMNIFICATION

- A. The Contractor shall not infringe on any copyrights, trademarks, service marks, trade secrets, patent rights, other intellectual property rights or any other third party proprietary rights in the performance of the Work.
- B. The Contractor warrants that all Deliverables furnished hereunder, including but not limited to: equipment, programs, documentation, software, analyses, applications, methods, ways, processes, and the like, do not infringe upon or violate any copyrights, trademarks, service marks, trade secrets, patent rights, other intellectual property rights or any other third party proprietary rights.
- C. The Contractor shall be liable and responsible for any and all claims made against the County for infringement of patents, copyrights, service marks, trade secrets or any other third party proprietary rights, by the use or supplying of any programs, documentation, software, analyses, applications, methods, ways, processes, and the like, in the course of performance or completion of, or in any way connected with, the Work, or the County's continued use of the Deliverables furnished hereunder. Accordingly, the Contractor at its own expense, including the payment of attorney's fees, shall indemnify, and hold harmless the County and defend any action brought against the County with respect to any claim, demand, cause of action, debt, or liability.
- D. In the event any Deliverable or anything provided to the County hereunder, or portion thereof is held to constitute an infringement and its use is or may be enjoined, the Contractor shall have the obligation to, at the County's option to (i) modify, or require that the applicable subcontractor or supplier modify, the alleged infringing item(s) at its own expense, without impairing in any respect the functionality or performance of the item(s), or (ii) procure for the County, at the Contractor's expense, the rights provided under this Agreement to use the item(s).
- E. The Contractor shall be solely responsible for determining and informing the County whether a prospective supplier or subcontractor is a party to any litigation involving patent or copyright infringement, service mark, trademark, violation, or proprietary rights claims or is subject to any injunction which may prohibit it from providing any Deliverable hereunder. The Contractor shall enter into agreements with all suppliers and subcontractors at the Contractor's own risk. The County may reject any Deliverable that it believes to be the subject of any such litigation or injunction, or if, in the County's judgment, use thereof would delay the Work or be unlawful.

ARTICLE 29. CONFIDENTIALITY

- A. All Developed Works and other materials, data, transactions of all forms, financial information, documentation, inventions, designs and methods obtained from the County in connection with the Services performed under this Agreement, made or developed by the Contractor or its subcontractors in the course of the performance of such Services, or the results of such Services, or which the County holds the proprietary rights, constitute Confidential Information and may not, without the prior written consent of the County, be used by the Contractor or its employees, agents, subcontractors or suppliers for any purpose other than for the benefit of the County, unless

required by law. In addition to the foregoing, all County employee information and County financial information shall be considered Confidential Information and shall be subject to all the requirements stated herein. Neither the Contractor nor its employees, agents, subcontractors or suppliers may sell, transfer, publish, disclose, display, license or otherwise make available to others any part of such Confidential Information without the prior written consent of the County. Additionally, the Contractor expressly agrees to be bound by and to defend, indemnify and hold harmless the County, and their officers and employees from the breach of any federal, state or local law in regard to the privacy of individuals.

- B. The Contractor shall advise each of its employees, agents, subcontractors and suppliers who may be exposed to such Confidential Information of their obligation to keep such information confidential and shall promptly advise the County in writing if it learns of any unauthorized use or disclosure of the Confidential Information by any of its employees or agents, or subcontractor's or supplier's employees, present or former. In addition, the Contractor agrees to cooperate fully and provide any assistance necessary to ensure the confidentiality of the Confidential Information.
- C. It is understood and agreed that in the event of a breach of this Article damages may not be an adequate remedy and the County shall be entitled to injunctive relief to restrain any such breach or threatened breach. Unless otherwise requested by the County, upon the completion of the Services performed hereunder, the Contractor shall immediately turn over to the County all such Confidential Information existing in tangible form, and no copies thereof shall be retained by the Contractor or its employees, agents, subcontractors or suppliers without the prior written consent of the County. A certificate evidencing compliance with this provision and signed by an officer of the Contractor shall accompany such materials.

ARTICLE 30. PROPRIETARY INFORMATION

- A. As a political subdivision of the State of Florida, Miami-Dade County is subject to the stipulations of Florida's Public Records Law.
- B. The Contractor acknowledges that all computer software in the County's possession may constitute or contain information or materials which the County has agreed to protect as proprietary information from disclosure or unauthorized use and may also constitute or contain information or materials which the County has developed at its own expense, the disclosure of which could harm the County's proprietary interest therein.
- C. During the term of the contract, the Contractor will not use directly or indirectly for itself or for others, or publish or disclose to any third party, or remove from the County's property, any computer programs, data compilations, or other software which the County has developed, has used or is using, is holding for use, or which are otherwise in the possession of the County (hereinafter "Computer Software"). All third-party license agreements must also be honored by the contractors and their employees, except as authorized by the County and, if the Computer Software has been leased or purchased by the County, all hired party license agreements must also be honored by the contractors' employees with the approval of the lessor or Contractors thereof. This includes mainframe, minis, telecommunications, personal computers and any and all information technology software.
- D. The Contractor will report to the County any information discovered or which is disclosed to the Contractor which may relate to the improper use, publication, disclosure or removal from the County's property of any information technology software and hardware and will take such steps as are within the Contractor's authority to prevent improper use, disclosure or removal.

ARTICLE 31. PROPRIETARY RIGHTS

- A. The Contractor hereby acknowledges and agrees that the County retains all rights, title and interests in and to all materials, data, documentation and copies thereof furnished by the County to the Contractor hereunder or furnished by the Contractor to the County and/or created by the Contractor for delivery to the County, even if

unfinished or in process, as a result of the Services the Contractor performs in connection with this Agreement, including all copyright and other proprietary rights therein, which the Contractor as well as its employees, agents, subcontractors and suppliers may use only in connection with the performance of Services under this Agreement. The Contractor shall not, without the prior written consent of the County, use such documentation on any other project in which the Contractor or its employees, agents, subcontractors or suppliers are or may become engaged. Submission or distribution by the Contractor to meet official regulatory requirements or for other purposes in connection with the performance of Services under this Agreement shall not be construed as publication in derogation of the County's copyrights or other proprietary rights. For the avoidance of doubt, Contractor maintains ownership and possession of the entire Software as a Service platform.

- B. All rights, title and interest in and to certain inventions, ideas, designs and methods, specifications and other documentation related thereto developed by the Contractor and its subcontractors specifically for the County, hereinafter referred to as "Developed Works" shall become the property of the County.
- C. Accordingly, neither the Contractor nor its employees, agents, subcontractors or suppliers shall have any proprietary interest in such Developed Works. The Developed Works may not be utilized, reproduced or distributed by or on behalf of the Contractor, or any employee, agent, subcontractor or supplier thereof, without the prior written consent of the County, except as required for the Contractor's performance hereunder.
- D. Except as otherwise provided in subsections a, b, and c above, the Contractor and its subcontractors and suppliers hereunder shall retain all proprietary rights in and to all Licensed Software provided hereunder. Notwithstanding the foregoing, the Contractor hereby grants, and shall require that its subcontractors and suppliers grant, if the County so desires, a perpetual, irrevocable and unrestricted right and license to use and/or permit any other Affiliate to use all such Licensed Software and the associated specifications, technical data and other Documentation for the operations of the County or entities controlling, controlled by, under common control with, or affiliated with the County, or organizations which may hereafter be formed by or become affiliated with the County.

ARTICLE 32. VENDOR REGISTRATION/CONFLICT OF INTEREST

A. Vendor Registration

The Contractor shall be a registered vendor with the County – Internal Services Department, Strategic Procurement Division, for the duration of this Agreement. In becoming a registered vendor with Miami-Dade County, the Contractor confirms its knowledge of and commitment to comply with the following:

- | | |
|--|---|
| 1. Miami-Dade County Ownership Disclosure Affidavit
(Section 2-8.1 of the Code of Miami-Dade County) | 8. Miami-Dade County Family Leave Affidavit
(Article V of Chapter 11 of the Code of Miami-Dade County) |
| 2. Miami-Dade County Employment Disclosure Affidavit
(Section 2-8.1(d)(2) of the Code of Miami-Dade County) | 9. Miami-Dade County Living Wage Affidavit
(Section 2-8.9 of the Code of Miami-Dade County) |
| 3. Miami-Dade County Employment Drug-free Workplace Certification
(Section 2-8.1.2(b) of the Code of Miami-Dade County) | 10. Miami-Dade County Domestic Leave and Reporting Affidavit
(Article VIII, Section 11A-60 - 11A-67 of the Code of Miami-Dade County) |
| 4. Miami-Dade County Disability and Nondiscrimination Affidavit
(Section 2-8.1.5 of the Code of Miami-Dade County) | 11. Miami-Dade County E-Verify Affidavit
(Executive Order 11-116) |
| 5. Miami-Dade County Debarment Disclosure Affidavit
(Section 10.38 of the Code of Miami-Dade County) | 12. Miami-Dade County Pay Parity Affidavit
(Resolution R-1072-17) |
| 6. Miami-Dade County Vendor Obligation to County Affidavit
(Section 2-8.1 of the Code of Miami-Dade County) | 13. Miami-Dade County Suspected Workers' Compensation Fraud Affidavit
(Resolution R-919-18) |
| 7. Miami-Dade County Code of Business Ethics Affidavit
(Sections 2-8.1(f), 2-11.1(b)(1) through (6) and (9), and 2-11.1(c) of the Code of Miami-Dade County) | |

14. **Subcontracting Practices**
(Section 2-8.8 of the Code of Miami-Dade County)
 - Tax reporting purposes
 - To provide a unique identifier in the vendor database that may be used for searching and sorting departmental records
15. **Subcontractor/Supplier Listing**
(Section 2-8.1 of the Code of Miami-Dade County)
16. **Form W-9 and 147c Letter**
(as required by the Internal Revenue Service)
17. **FEIN Number or Social Security Number**
In order to establish a file, the Contractor's Federal Employer Identification Number (FEIN) must be provided. If no FEIN exists, the Social Security Number of the owner or individual must be provided. This number becomes Contractor's "County Vendor Number". To comply with Section 119.071(5) of the Florida Statutes relating to the collection of an individual's Social Security Number, be aware that the County requests the Social Security Number for the following purposes:
 - Identification of individual account records
 - To make payments to individual/Contractor for goods and services provided to Miami-Dade County
18. **Office of the Inspector General**
(Section 2-1076 of the Code of Miami-Dade County)
19. **Small Business Enterprises**
The County endeavors to obtain the participation of all small business enterprises pursuant to Sections 2-8.1.1.1.1, 2-8.1.1.1.2 and 2-8.2.2 of the Code of Miami-Dade County and Title 49 of the Code of Federal Regulations.
20. **Antitrust Laws**
By acceptance of any contract, the Contractor agrees to comply with all antitrust laws of the United States and the State of Florida.

B. Conflict of Interest and Code of Ethics

Section 2-11.1(d) of the Code of Miami-Dade County requires that any County employee or any member of the employee's immediate family who has a controlling financial interest, direct or indirect, with Miami-Dade County or any person or agency acting for Miami-Dade County, competing or applying for a contract, must first request a conflict of interest opinion from the County's Ethics Commission prior to their or their immediate family member's entering into any contract or transacting any business through a firm, corporation, partnership or business entity in which the employee or any member of the employee's immediate family has a controlling financial interest, direct or indirect, with Miami-Dade County or any person or agency acting for Miami-Dade County. Any such contract or business engagement entered in violation of this subsection, as amended, shall be rendered voidable. All autonomous personnel, quasi-judicial personnel, advisory personnel, and employees wishing to do business with the County are hereby advised they must comply with the applicable provisions of Section 2-11.1 of the Code of Miami-Dade County relating to Conflict of Interest and Code of Ethics. In accordance with Section 2-11.1 (y), the Miami-Dade County Commission on Ethics and Public Trust (Ethics Commission) shall be empowered to review, interpret, render advisory opinions and letters of instruction and enforce the Conflict of Interest and Code of Ethics Ordinance.

ARTICLE 33. INSPECTOR GENERAL REVIEWS

A. Independent Private Sector Inspector General Reviews

Pursuant to Miami-Dade County Administrative Order 3-20, the County has the right to retain the services of an Independent Private Sector Inspector General (hereinafter "IPSIG"), whenever the County deems it appropriate to do so. Upon written notice from the County, the Contractor shall make available to the IPSIG retained by the County, all requested records and documentation pertaining to this Agreement for inspection and reproduction. The County shall be responsible for the payment of these IPSIG services, and under no circumstance shall the Contractor's prices and any changes thereto approved by the County, be inclusive of any charges relating to these IPSIG services. The terms of this provision apply to the Contractor, its officers, agents, employees, subcontractors and assignees. Nothing contained in this provision shall impair any independent right of the County to conduct an audit or investigate the operations, activities and performance of the Contractor in connection with this Agreement. The terms of this Article shall not impose any liability on the County by the Contractor or any third party.

B. Miami-Dade County Inspector General Review

According to Section 2-1076 of the Code of Miami-Dade County, Miami-Dade County has established the Office of the Inspector General which may, on a random basis, perform audits on all County contracts, throughout the

duration of said contracts. The cost of the audit for this Contract shall be one quarter (1/4) of one (1) percent of the total contract amount which cost shall be included in the total contract amount. The audit cost will be deducted by the County from progress payments to the Contractor. The audit cost shall also be included in all change orders and all contract renewals and extensions.

Exception: The above application of one quarter (1/4) of one percent fee assessment shall not apply to the following contracts: (a) IPSIG contracts; (b) contracts for legal services; (c) contracts for financial advisory services; (d) auditing contracts; (e) facility rentals and lease agreements; (f) concessions and other rental agreements; (g) insurance contracts; (h) revenue-generating contracts; (i) contracts where an IPSIG is assigned at the time the contract is approved by the Commission; (j) professional service agreements under \$1,000; (k) management agreements; (l) small purchase orders as defined in Miami-Dade County Implementing Order 3-38; (m) federal, state and local government-funded grants; and (n) interlocal agreements. ***Notwithstanding the foregoing, the Miami-Dade County Board of County Commissioners may authorize the inclusion of the fee assessment of one quarter (1/4) of one percent in any exempted contract at the time of award.***

Nothing contained above shall in any way limit the powers of the Inspector General to perform audits on all County contracts including, but not limited to, those contracts specifically exempted above. The Miami-Dade County Inspector General is authorized and empowered to review past, present and proposed County and Public Health Trust contracts, transactions, accounts, records and programs. In addition, the Inspector General has the power to subpoena witnesses, administer oaths, require the production of records and monitor existing projects and programs. Monitoring of an existing project or program may include a report concerning whether the project is on time, within budget and in conformance with plans, specifications and applicable law. The Inspector General is empowered to analyze the necessity of and reasonableness of proposed change orders to the Contract. The Inspector General shall have the power to audit, investigate, monitor, oversee, inspect and review operations, activities, performance and procurement process, including but not limited to project design, specifications, proposal submittals, activities of the Contractor, its officers, agents and employees, lobbyists, County staff and elected officials to ensure compliance with contract specifications and to detect fraud and corruption.

Upon written notice to the Contractor from the Inspector General or IPSIG retained by the Inspector General, the Contractor shall make all requested records and documents available to the Inspector General or IPSIG for inspection and copying. The Inspector General and IPSIG shall have the right to inspect and copy all documents and records in the Contractor's possession, custody or control which, in the Inspector General's or IPSIG's sole judgment, pertain to performance of the contract, including, but not limited to original estimate files, change order estimate files, worksheets, proposals and agreements form and which successful and unsuccessful subcontractors and suppliers, all project-related correspondence, memoranda, instructions, financial documents, construction documents, proposal and contract documents, back-charge documents, all documents and records which involve cash, trade or volume discounts, insurance proceeds, rebates, or dividends received, payroll and personnel records, and supporting documentation for the aforesaid documents and records.

ARTICLE 34. LOCAL, STATE, AND FEDERAL COMPLIANCE REQUIREMENTS

Contractor agrees to comply, subject to applicable professional standards, with the provisions of any and all applicable Federal, State and the County orders, statutes, ordinances, rules and regulations which may pertain to the Services required under this Agreement, including, but not limited to:

1. Equal Employment Opportunity (EEO), in compliance with Executive Order 11246 as amended and applicable to this Contract.
2. Miami-Dade County Small Business Enterprises Development Participation Provisions, as applicable to this Contract.
3. Environmental Protection Agency (EPA), as applicable to this Contract.
4. Section 2-11.1 of the Code of Miami-Dade County, "Conflict of Interest and Code of Ethics."

5. Section 10-38 of the Code of Miami-Dade County, "Debarment of Contractors from County Work."
6. Section 11A-60 - 11A-67 of the Code of Miami-Dade County, "Domestic Leave."
7. Section 21-255 of the Code of Miami-Dade County, prohibiting the presentation, maintenance, or prosecution of false or fraudulent claims against Miami-Dade County.
8. The Equal Pay Act of 1963, as amended (29 U.S.C. 206(d)).
9. Section 448.07 of the Florida Statutes "Wage Rate Discrimination Based on Sex Prohibited."
10. Chapter 11A of the Code of Miami-Dade County (§ 11A-1 et seq.) "Discrimination."
11. Chapter 22 of the Code of Miami-Dade County (§ 22-1 et seq.) "Wage Theft."
12. Chapter 8A, Article XIX, of the Code of Miami-Dade County (§ 8A-400 et seq.) "Business Regulations."
13. Any other laws prohibiting wage rate discrimination based on sex.

Pursuant to Resolution R-1072-17, by entering into this Contract, the Contractor is certifying that the Contractor is in compliance with, and will continue to comply with, the provisions of items 8 through 13 above.

The Contractor shall hold all licenses and/or certifications, obtain and pay for all permits and/or inspections, and comply with all laws, ordinances, regulations and building code requirements applicable to the work required herein. Damages, penalties, and/or fines imposed on the County or Contractor for failure to obtain and maintain required licenses, certifications, permits and/or inspections shall be borne by the Contractor. The Project Manager shall verify the certification(s), license(s), permit(s), etc. for the Contractor prior to authorizing work and as needed.

Notwithstanding any other provision of this Agreement, Contractor shall not be required pursuant to this Agreement to take any action or abstain from taking any action if such action or abstention would, in the good faith determination of the Contractor, constitute a violation of any law or regulation to which Contractor is subject, including but not limited to laws and regulations requiring that Contractor conduct its operations in a safe and sound manner.

ARTICLE 35. NONDISCRIMINATION

- A. During the performance of this Contract, Contractor agrees to not discriminate against any employee or applicant for employment because of race, color, religion, ancestry, national origin, sex, pregnancy, age, disability, marital status, familial status, sexual orientation, gender identity or gender expression, status as victim of domestic violence, dating violence or stalking, or veteran status, and on housing related contracts the source of income, and will take affirmative action to ensure that employees and applicants are afforded equal employment opportunities without discrimination. Such action shall be taken with reference to, but not limited to: recruitment, employment, termination, rates of pay or other forms of compensation, and selection for training or retraining, including apprenticeship and on the job training.
- B. By entering into this Contract, the Contractor attests that it is not in violation of the Americans with Disabilities Act of 1990 (and related Acts) or Miami-Dade County Resolution No. R-385-95. If the Contractor or any owner, subsidiary or other firm affiliated with or related to the Contractor is found by the responsible enforcement agency or the County to be in violation of the Act or the Resolution, such violation shall render this Contract void. This Contract shall be void if the Contractor submits a false affidavit pursuant to this Resolution or the Contractor violates the Act or the Resolution during the term of this Contract, even if the Contractor was not in violation at the time it submitted its affidavit.

ARTICLE 36. CONFLICT OF INTEREST

The Contractor represents that:

- A. No officer, director, employee, agent, or other consultant of the County or a member of the immediate family or household of the aforesaid has directly or indirectly received or been promised any form of benefit, payment or compensation, whether tangible or intangible, in connection with the award of this Agreement.
- B. There are no undisclosed persons or entities interested with the Contractor in this Agreement. This Agreement is entered into by the Contractor without any connection with any other entity or person making a proposal for the same purpose, and without collusion, fraud or conflict of interest. No elected or appointed officer or official, director, employee, agent or other consultant of the County, or of the State of Florida (including elected and appointed members of the legislative and executive branches of government), or a member of the immediate family or household of any of the aforesaid:
 - 1. is interested on behalf of or through the Contractor directly or indirectly in any manner whatsoever in the execution or the performance of this Agreement, or in the services, supplies or work, to which this Agreement relates or in any portion of the revenues; or
 - 2. is an employee, agent, advisor, or consultant to the Contractor or to the best of the Contractor's knowledge any subcontractor or supplier to the Contractor.
- C. Neither the Contractor nor any officer, director, employee, agency, parent, subsidiary, or affiliate of the Contractor shall have an interest which is in conflict with the Contractor's faithful performance of its obligation under this Agreement; provided that the County, in its sole discretion, may consent in writing to such a relationship, provided the Contractor provides the County with a written notice, in advance, which identifies all the individuals and entities involved and sets forth in detail the nature of the relationship and why it is in the County's best interest to consent to such relationship.
- D. The provisions of this Article are supplemental to, not in lieu of, all applicable laws with respect to conflict of interest. In the event there is a difference between the standards applicable under this Agreement and those provided by statute, the stricter standard shall apply.
- E. In the event Contractor has no prior knowledge of a conflict of interest as set forth above and acquires information which may indicate that there may be an actual or apparent violation of any of the above, Contractor shall promptly bring such information to the attention of the County's Project Manager. Contractor shall thereafter cooperate with the County's review and investigation of such information, and comply with the instructions Contractor receives from the Project Manager in regard to remedying the situation.

ARTICLE 37. PRESS RELEASE OR OTHER PUBLIC COMMUNICATION

Under no circumstances shall the Contractor without the express written consent of the County:

- A. Issue or permit to be issued any press release, advertisement or literature of any kind which refers to the County, or the Work being performed hereunder, unless the Contractor first obtains the written approval of the County. Such approval may be withheld if for any reason the County believes that the publication of such information would be harmful to the public interest or is in any way undesirable; and
- B. Communicate in any way with any contractor, department, board, agency, commission or other organization or any person whether governmental or private in connection with the Services to be performed hereunder except upon prior written approval and instruction of the County; and
- C. Except as may be required by law, the Contractor and its employees, agents, subcontractors and suppliers will not represent, directly or indirectly, that any product or service provided by the Contractor or such parties has been

approved or endorsed by the County.

ARTICLE 38. BANKRUPTCY

The County reserves the right to terminate the Contract, if, during the term of any contract the Contractor has with the County, the Contractor becomes involved as a debtor in a bankruptcy proceeding, or becomes involved in a reorganization, dissolution, or liquidation proceeding, or if a trustee or receiver is appointed over all or a substantial portion of the property of the Contractor under federal bankruptcy law or any state insolvency law.

ARTICLE 39. GOVERNING LAW

This Contract, including appendices, and all matters relating to this Contract (whether in contract, statute, tort (such as negligence), or otherwise) shall be governed by, and construed in accordance with, the laws of the State of Florida. Venue shall be Miami-Dade County.

ARTICLE 40. COUNTY USER ACCESS PROGRAM (UAP)

A. User Access Fee

Pursuant to Section 2-8.10 of the Code of Miami-Dade County, this Contract is subject to a user access fee under the County User Access Program (UAP) in the amount of two percent (2%). All sales resulting from this Contract, or any contract resulting from the solicitation referenced on the first page of this Contract, and the utilization of the County Contract price and the terms and conditions identified herein, are subject to the two percent (2%) UAP. This fee applies to all Contract usage whether by County Departments or by any other governmental, quasi-governmental or not-for-profit entity.

The Contractor providing goods or services under this Contract shall invoice the Contract price and shall accept as payment thereof the Contract price less the 2% UAP as full and complete payment for the goods and/or services specified on the invoice. The County shall retain the 2% UAP for use by the County to help defray the cost of the procurement program. Contractor participation in this invoice reduction portion of the UAP is mandatory.

B. Joint Purchase

Only those entities that have been approved by the County for participation in the County's Joint Purchase and Entity Revenue Sharing Agreement are eligible to utilize or receive County Contract pricing and terms and conditions. The County will provide to approved entities a UAP Participant Validation Number. The Contractor must obtain the participation number from the entity prior to filling any order placed pursuant to this Section. Contractor participation in this joint purchase portion of the UAP, however, is voluntary. The Contractor shall notify the ordering entity, in writing, within three (3) business days of receipt of an order, of a decision to decline the order.

For all ordering entities located outside the geographical boundaries of Miami-Dade County, the Contractor shall be entitled to ship goods on an "FOB Destination, Prepaid and Charged Back" basis. This allowance shall only be made when expressly authorized by a representative of the ordering entity prior to shipping the goods.

The County shall have no liability to the Contractor for the cost of any purchase made by an ordering entity under the UAP and shall not be deemed to be a party thereto. All orders shall be placed directly by the ordering entity with the Contractor and shall be paid by the ordering entity less the 2% UAP.

C. Contractor Compliance

If a Contractor fails to comply with this Article, that Contractor may be considered in default by the County in accordance with Article 24 of this Contract.

ARTICLE 41. PUBLIC RECORDS AND CONTRACTS FOR SERVICES PERFORMED ON BEHALF OF MIAMI-DADE COUNTY

The Contractor shall comply with the Public Records Laws of the State of Florida, including by not limited to, (1) keeping and maintaining all public records that ordinarily and necessarily would be required by the County in order to perform the service; (2) providing the public with access to public records on the same terms and conditions that the County would provide the records and at a cost that does not exceed the cost provided in Chapter 119, F.S., or as otherwise provided by law; (3) ensuring that public records that are exempt or confidential and exempt from public records disclosure requirements are not disclosed except as authorized by law; and (4) meeting all requirements for retaining public records and transferring, at no cost, to the County all public records in possession of the Contractor upon termination of the contract and destroying any duplicate public records that are exempt or confidential and exempt from public records disclosure requirements upon such transfer. In addition, all records stored electronically must be provided to the County in a format that is compatible with the information technology systems of the County. Failure to meet any of these provisions or to comply with Florida's Public Records Laws as applicable shall be a material breach of this Agreement and shall be enforced in accordance with the terms and conditions of the Agreement.

IF THE CONTRACTOR HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO THE CONTRACTOR'S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS CONTRACT, CONTACT THE CUSTODIAN OF PUBLIC RECORDS AT (305) 375-5773, ISD-VSS@MIAMIDADE.GOV, 111 NW 1st STREET, SUITE 1300, MIAMI, FLORIDA 33128

ARTICLE 42. SURVIVAL

The parties acknowledge that any of the obligations in this Agreement will survive the term, termination and cancellation hereof. Accordingly, the respective obligations of the Contractor and the County under this Agreement, which by nature would continue beyond the termination, cancellation or expiration thereof, shall survive termination, cancellation or expiration hereof.

IN WITNESS WHEREOF, the parties have executed this Agreement effective as of the contract date herein above set forth.

Swiftly, Inc.

Miami-Dade County

By: _____

Name: _____


Jonathan Simkin

Title: _____

CEO

Date: _____

9/26/2019

Attest: _____



Corporate Secretary/Notary Public

By: _____

Name: _____

Carlos A. Gimenez

Title: _____

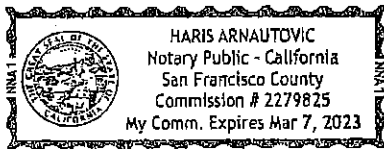
Mayor

Date: _____

Attest: _____

Clerk of the Board

Corporate Seal/Notary Seal

Approved as to form
and legal sufficiency_____
Assistant County Attorney

Attached:

Appendix A – Scope of Work

ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California
County of San Francisco)

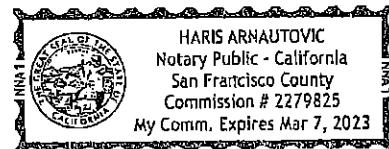
On September 26, 2019 before me, Haris Arnautovic Public Notary
(Insert name and title of the officer)

personally appeared Jonathan Simkin,
who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are
subscribed to the within instrument and acknowledged to me that he/she/they executed the same in
his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the
person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing
paragraph is true and correct.

WITNESS my hand and official seal.

Signature Haris A (Seal)



SCOPE OF WORK**TRANSIT PERFORMANCE ANALYSIS SOFTWARE****TABLE OF CONTENTS**

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SCOPE OF WORK**1.1 General Provisions**

The Contractor shall provide the County with an annual subscription for use of the Swiftly platform, to include the following:

- Swiftly uses a Software as a Service (SaaS) model with annual subscriptions per product. There are no hosting or maintenance fees.
- Subscriptions include unlimited users within the County.
- The County will have easy access to download any data from the modules the County purchased.
- Every time Swiftly updates the platform or launch or a new feature, the County will automatically have access to that feature so long as the County have paid for that module. Since the system is cloud-based, the County will never need to download or re-install new software. Simply login and the County will see the new feature.
- SMS & Voice Limits: Up to a combined 5,000 SMS and voice calls are included per month. Each additional 5,000 combined SMS and voice calls per month costs \$125.
- GTFS Support: Swiftly includes 20 hours of free GTFS cleanup. Additional time will be billed at a rate of \$100/hour.

1.2 Swiftly Transitime

The following modules are included in the County's subscription:

1.2.1. Real-time Passenger Information Module

Riders shall be able to access real-time passenger information through native mobile apps, websites, SMS, and voice systems.

- Transitime shall support any GPS system.
- The system shall be capable of automatically assigning vehicles to routes, reducing the County's dependency on dispatchers and driver logins.
- The system shall produce open data and APIs for third party app developers, including the common GTFS-real-time format, as well as JSON, XML, and SIRI data feeds.
- Native iOS and Android mobile apps shall help riders access real-time arrival information and multi-modal trip planning. The County may choose to deploy the County's favorite app or suite of apps, including Transit app (recommended), Google Maps, or any other app of the County's choice. Swiftly will help the County determine the best mobile strategy for the County.
- Riders shall be able to access real-time arrival information through any web browser, on any device, regardless of the screen size. Swiftly's web-based interface shall adjust itself to provide optimal experiences on desktops, tablets, and mobile devices.
- Riders shall be able to text Swiftly's SMS-based system to access real-time information. The County will receive a dedicated phone number for SMS based inquiries.
- In addition to text messages, riders will be able to call the County's dedicated phone number powered by Swiftly to audibly access real-time information. This is particularly useful for riders who are visually impaired.

SCOPE OF WORK**1.3.1. Live Map Module**

Swiftly Live Map is a web-based portal that shall allow the County to monitor the performance of the County's transit network in real-time, and shall have the following features:

- Locate vehicles in real-time on a live map
- Filter the display to one, many, or all routes
- Visualize vehicles based on direction or live on-time performance or headways.
- Click on a vehicle for more information, including vehicle ID, route, direction, headsign, live on-time performance, live headway, and driver ID (when available)
- While Swiftly can automatically assign vehicles to routes, the County can also manually assign vehicles to routes through Swiftly Live Map.

1.3 Swiftly Insights

The following modules are included in the County's subscription:

1.3.2. On-Time Performance Module

This module is a web-based analytics tool that shall help the County to monitor and improve on-time performance, with the following capabilities:

- Allow the County to analyze and visualize millions of data points in seconds to quickly monitor the County's system's on-time performance and generate monthly reports.
- Ability to drill into the details and determine the on-time performance by route, by stop along a route, by time of day, and all the way down to the individual trip level. This in-depth analysis enables the County to determine specifically where and when issues are occurring.
- Enable the County to perform before and after studies to measure the impact that service changes. The County can run on-time performance reports over two different date ranges and instantly determine if the service change was successful.
- System configuration is purely GTFS based, on-time performance calculations are relative to the same schedule used by passengers in Google Maps and other trip planning applications. This shall ensure that the County's performance metrics always are based on the true passenger experience.
- Users can easily export data generated by Swiftly into Microsoft Excel and other applications. All data is open.

1.3.3. GPS Replay Module

This module shall easily replay any moment in time to reveal historical schedule adherence, speeds, vehicle positions, and more, with the following features:

- Quickly view any historical vehicle position information by route or by vehicle ID.
- Access relevant historical information, like on-time performance, vehicle speed, driver ID, and more.
- Visualize historical data on a map with color coded vehicles based on their historical on-time performance.

SCOPE OF WORK**1.3.4. Run Times Module**

The County shall be able to easily view actual travel times and compare them with allocated schedule based times, with the following capabilities:

- Instantly visualize actual travel times, collected from thousands of trips, to compare actual durations against scheduled durations.
- Segment the different components of travel times - typical drive time, traffic, and dwell times.
- Analyze travel times by trip or down to the stop level.
- View the distribution of travel times based on all trips during a selected time frame, and instantly calculate any percentile travel time of interest.
- Export cleaned and normalized data out of the system (scheduling tools, excel, etc.).
- Quickly determine and quantify the impact of schedule changes, stop relocation, TSP, queue jumps, or other infrastructure projects.

1.3.5. Vehicle Speed Module

The County shall be able to easily visualize vehicle speeds over any desired timeframe to quickly locate slowdowns in service quality, with the following features:

- For any route and direction, over any timeframe, quickly create a color coded map which shows vehicle speeds and dwell times.
- Quickly locate which route segments and intersections are causing performance issues.
- As infrastructure changes are made, instantly measure the impact they have on vehicle speeds and dwell times.

1.4 Support Plan

The Support Plan shall provide the following:

- The County will be assigned a dedicated Customer Success Manager.
- The assigned Customer Success Manager will create a roadmap for the County team, including a comprehensive onboarding process, access to online training materials, and help with the County's public launch for customer facing tools.
- Swiftly typically respond to inquiries within 24 hours.

1.5 Technical Requirements

General technical details are provided below:

- The system and data are hosted in the cloud – the County does not need to install or download any software.
- The County can access the software from any computer, anywhere, anytime.
- Swiftly works on the latest version of any browser.



Memorandum



To: Honorable Chairwoman Audrey M. Edmonson
and Members, Board of County Commissioners

From: Javier A. Betancourt, Executive Director

Date: December 19, 2019

Re: **CITT AGENDA ITEM 5A:**

RESOLUTION BY THE CITIZENS' INDEPENDENT TRANSPORTATION TRUST RECOMMENDING THE BOARD OF COUNTY COMMISSIONERS (BCC) AUTHORIZE DESIGNATED PURCHASE PURSUANT TO SECTION 2-8.1(B)(3) OF THE COUNTY CODE BY A TWO-THIRDS VOTE OF THE BOARD MEMBERS PRESENT; AUTHORIZE AWARD OF CONTRACT NO. BW-10026 FOR THE PURCHASE OF TRANSIT PERFORMANCE ANALYSIS SOFTWARE FOR THE DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS IN AN AMOUNT NOT TO EXCEED **\$1,980,000.00**; AND AUTHORIZE THE COUNTY MAYOR OR COUNTY MAYOR'S DESIGNEE TO EXERCISE ALL PROVISIONS OF THE CONTRACT, INCLUDING ANY CANCELLATION, RENEWAL AND EXTENSION PROVISIONS, PURSUANT TO SECTION 2-8.1 OF THE COUNTY CODE AND IMPLEMENTING ORDER 3-38 (DTPW – **BCC Legislative File No. 192843**) **NO SURTAX FUNDS REQUESTED**

On December 18, 2019, the CITT voted (7-0) to forward a favorable recommendation to the Board of County Commissioners (BCC) for the approval of the above referenced item, CITT Resolution No. 19-072. The vote was as follows:

Joseph Curbelo, Chairperson – Aye
Alfred J. Holzman, 1st Vice Chairperson – Aye
Oscar J. Braynon, 2nd Vice Chairperson – Aye

Glenn J. Downing, CFP® – Aye
Prakash Kumar – Absent
Jonathan Martinez – Absent
Marilyn Smith – Absent
Robert Wolfarth – Aye

Jose Jimenez – Absent
Hon. Anna E. Lightfoot-Ward, Ph.D. – Absent
Miles E. Moss, P.E. – Aye
L. Elijah Stiers, Esq. – Aye

c: Jennifer Moon, Deputy Mayor
Bruce Libhaber, Assistant County Attorney