

#### CITY OF DELRAY BEACH 100 NW 1<sup>st</sup> AVENUE, DELRAY BEACH, FL 33444

# AMENDMENT NO. 5 TO RFP NO. 2016-069L AGREEMENT FOR ENTERPRISE RESOURCE PLANNING SOLUTIONS

TYLER TECHNOLOGIES, INC.

#### CITY OF DELRAY BEACH AMENDMENT NO. 5 TO RFP NO. 2016-069L AGREEMENT

THIS AMENDMENT NO. 5 to the Agreement for RFP No. 2016-069L dated July 12, 2016, by and between City of Delray Beach, a municipal corporation of the State of Florida (hereinafter referred to as "City"), and Tyler Technologies, Inc. (hereinafter referred to as "Contractor"), a Delaware corporation authorized to do business in the State of Florida, is entered into this 14th day of Decemper 021.

#### WITNESSETH:

WHEREAS, on July 12, 2016, the City entered into an agreement with Contractor for an Enterprise Resource Planning Solution (hereinafter referred to as the "Agreement"); and

WHEREAS, in November 2016, the City and Contractor entered into Amendment No. 1 to the Agreement whereby Contractor agreed to provide a performance bond; and

WHEREAS, on August 22, 2019, the City and Contractor entered into Amendment No. 2 to the Agreement whereby Contractor agreed to install, configure, upgrade and/or restore various applications currently utilized by the City; and

WHEREAS, in October of 2020, the City and Contractor entered into Amendment No. 3, acknowledging the City never implemented certain modules, discontinuing ongoing maintenance obligations for said modules, and providing an appropriate adjustment to outstanding invoices; and

WHEREAS, on August 17, 2021, the City and Contractor entered into Amendment No. 4 to the Agreement renewing maintenance and support for five 1-year renewal terms; and

WHEREAS, the City desires to amend the Agreement to add software as a service (SaaS) for EnerGov, MyCivic Bundle, and related services; and

WHEREAS, Contractor agrees to provide the EnerGov SaaS, EnerGov Assist Advance Support Package and maintenance and support services according to the terms of Exhibit "A" attached to this Amendment; and

WHEREAS, Contractor agrees to continue to provide services to City in accordance with the terms and conditions of the Agreement, Amendment No. 1, Amendment No. 2, Amendment No. 3, Amendment No. 4, and this Amendment.

NOW, THEREFORE, the parties do agree that the Agreement is amended as follows:

1. The above recitals are true and correct and are incorporated herein.

- 2. Contractor shall provide EnerGov SaaS, EnerGov Assist Advance Support Package and maintenance and support services according to the terms of Exhibit "A" to this Amendment.
- 3. Except as provided herein, all other terms and conditions of the Agreement remain in full force and effect and are hereby confirmed. The Agreement, Amendment No. 1, Amendment No. 2, Amendment No. 3, Amendment No. 4 and this Amendment No. 5 represent the entire understanding between the parties on the issues contained herein, either written or oral, and may only be amended by written instrument signed by both parties.

**IN WITNESS WHEREOF**, the City and Contractor hereto have executed this Amendment as of the day and year first above written.

ATTEST:

Katerri Johnson, City Clerk

Approved as to form for legal sufficiency: City Attorney Lynn in,

CITY OF DELRAY BEACH

BY: Shelly Petrolia, Mayo

**TYLER TECHNOLOGIES, INC.** 

Chris Hepburn Printed Name

President, Enterprise Group Title

(SEAL)

STATE OF <u>Maine</u> COUNTY OF <u>Cumberland</u>

The foregoing instrument was acknowledged before me this <u>10th</u> day of <u>December</u>, 201\_, by <u>Chris Hepburn</u>, as<sup>President, Enterprise Grouphame of officer or agent, title of officer or agent), of <u>Tyler Technologies, Inc.</u> (name of corporation acknowledging), a <u>Delaware</u> (state or place of incorporation) corporation, on behalf of the corporation. He/She is personally known to me or has produced <u>N/A (personally known)</u> (type of identification) as identification.</sup>

Notary Public – State of <u>Maine</u> Attorney at Law

Maine Bar ID #009461 License Expires 8/31/22

# Exhibit "A"



Delray Beach, FL 33444-2612	Phone: +1 (561) 243-7130
	Delray Beach , FL 33444-2612

Garth Magness 11/16/2021	3/31/2021	City of Delray Beach-EnerGov-SaaS	2021-129855	EnerGov SaaS - BMT Deployment
Quoted By: Date:	Quote Expiration:	Quote Name:	Quote Number:	Quote Description:

	SaaS

SaaS			One Time Fees
Description	# Years	Annual Fee	Data Conversion
Civic Services			
EnerGov Advanced Automation Bundle	5.0	\$4,972	\$0
EnerGov Business Management Suite (10)	5.0	\$25,080	\$14,100
EnerGov Citizen Self Service - Business Management	5.0	\$9,615	\$0
EnerGov Citizen Self Service - Community Development	5.0	\$9,615	\$0
EnerGov Community Development Suite (60)	5.0	\$150,480	\$30,550
EnerGov Core Foundation Bundle	5.0	\$2,652	\$0
EnerGov Decision Engine	5.0	\$9,615	\$0
EnerGov iG Workforce Apps - Site License	5.0	\$0	\$0
MyCivic Bundle	5.0	\$11,052	\$0
Tyler 311/Incident Management	5.0	\$6,079	\$0
Tyler GIS - Site License	5.0	\$0	\$0
Data and Reporting			
Socrata-EnerGov Executive Insights Bundle	5.0	\$11,052	\$0
EnerGov Community Development API Toolkit	5.0	\$12,389	\$0
EnerGov Content Management API	5.0	\$4,342	\$0
EnerGov Report Toolkit	5.0	\$0	\$0
Additional Software			
EnerGov Assist Advanced	5.0	\$40,000	\$0
EnerGov Hosted Report Managment	5.0	\$0	\$0
Tyler Cashiering for EnerGov	5.0	\$0	\$0
Sub-Total Sub-Total		\$296 943	\$44 650
Less Discount:	9	\$64.237	\$0
TOTAL		\$232,706	\$44,650

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Other Services

Description	Quantity	Unit Price	Extended Price	Maintenance
Civic Services - Onsite Hours	552	\$210	\$115,920	\$0
Civic Services - Remote Hours	1604	\$185	\$296,740	\$0
Data and Reporting - Onsite Hours	40	\$210	\$8,400	\$0
Data and Reporting - Remote Hours	120	\$185	\$22,200	\$0
Project Management	288	\$185	\$53,280	\$0
Executive Insights Implementation	1	\$10,500	\$10,500	\$0
Total:			\$507,040	\$0

Summary	One Time Fees	Recurring Fees
Total Tyler Software	\$0.00	\$0.00
Total Tyler SaaS		\$232,706.00
Total Tyler Services	\$551,690.00	\$0.00
Total Third Party Hardware, Software and Services	\$0.00	\$0.00
Summary Total	\$551,690.00	\$232,706.00
Contract Total (Excluding Estimated Travel)	\$1,715,220.00	
Estimated Travel Expenses	\$47,000.00	

Detailed Breakdown of Conversions (Included in contract total)			
Description	Unit Price	e Unit Discount	Extended Price
Conversion Services			
EnerGov Community Development Conversion	\$30,550	\$0	\$30,550
EnerGov Business Management Conversion	\$14,100	\$0	\$14,100
	Total:		\$44,650

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Annual Fee Net

Annual Fee Discount

Annual Fee

Civic Services EnerGov Advanced Automation Bundle	\$4,972	\$1,243	\$3,729
EnerGov Business Management Suite	\$25,080	-\$16,302	\$18,810
EnerGov Citizen Self Service - Business Management	\$9,615	\$2,404	\$7,211
EnerGov Citizen Self Service - Community Development	\$9,615	\$2,404	\$7,211
EnerGov Community Development Suite	\$150,480	-\$110,352	\$112,860
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EnerGov Core Foundation Bundle		\$2 652	\$663	\$1 980
EnerGov Decision Engine		\$9,615	\$2,404	\$7,211
EnerGov iG Workforce Apps - Site License		\$0	\$0	\$0
MyCivic Bundle		\$11,052	\$2,763	\$8,289
Tyler 311/Incident Management		\$6,079	\$1,520	\$4,559
Tyler GIS - Site License		\$0	\$0	0\$
Data and Reporting				
Socrata-EnerGov Executive Insights Bundle		\$11,052	\$2,763	\$8,289
EnerGov Community Development API Toolkit		\$12,389	\$3,097	\$9,292
EnerGov Content Management API		\$4,342	\$1,086	\$3,256
EnerGov Report Toolkit		\$0	\$0	\$0
Additional Software				
EnerGov Assist Advanced		\$40,000	\$0	\$40,000
EnerGov Hosted Report Managment		\$0	\$0	\$0
Tyler Cashiering for EnerGov		\$0	\$0	\$0
	Total:	\$296,943	\$64,237	\$232,706
Optional SaaS				One Time Fees
Description		Years	ars Annual Fee	Data Conversion
Civic Services				
EnerGov e-Reviews		ŝ	5.0 \$16,577	\$0
	Sub-Total:		\$16,577	0\$
	Less Discount:		\$4,144	
	Total:		\$12,433	\$0

Unless otherwise indicated in the contract or amendment thereto, pricing for optional items will be held for six (6) months from the Quote date or the Effective Date of the contract, whichever is later.

P.O.#: Date: Client Approval: Print Name:

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# Comments

Conversion prices are based on a single occurrence of the database. If additional databases need to be converted, these will need to be quoted

Tyler's quote contains estimates of the amount of services needed, based on our preliminary understanding of the size and scope of your project. The actual amount of services depends on such factors as your level of involvement in the project and the speed of knowledge transfer. Unless otherwise noted, prices submitted in the quote do not include travel expenses incurred in accordance with Tyler's then-current Business Travel Policy. Tyler's prices do not include applicable local, city or federal sales, use excise, personal property or other similar taxes or duties, which you are responsible for determining and remitting. Installations are completed remotely, but can be done onsite upon request at an additional cost

In the event Client cancels services less than two (2) weeks in advance, Client is liable to Tyler for (i) all non-refundable expenses incurred by Tyler on Client's behalf; and (ii) daily fees associated with the cancelled services if Tyler is unable to re-assign its personnel.

Implementation hours are scheduled and delivered in four (4) or eight (8) hour increments.

training or Tyler will utilize a Train-the-Trainer approach whereby the client designated attendees of the initial training can thereafter Tyler provides onsite training for a maximum of 12 people per class. In the event that more than 12 users wish to participate in a training class or more than one occurrence of a class is needed, Tyler will either provide additional days at then-current rates for train the remaining users.

Tyler's pricing is based on the scope of proposed products and services being obtained from Tyler. Should portions of the scope of products or services be removed by the Client, Tyler reserves the right to adjust prices for the remaining scope accordingly. Project Management includes project planning, kickoff meeting, status calls, task monitoring, verification and transition to support.

EnerGov e-Reviews requires Bluebeam Studio Prime, at an estimated yearly subscription cost of \$3,000/100 users. Further pricing detail is available by contacting Bluebeam at https://www.bluebeam.com/solutions/studio-prime

# Comments

Business Management Forms Library Includes: 1 Licensing - Business License, 1 Licensing - Business License Renewal, 1 Licensing - Business License Delinquent, 1 Licensing - Profession License, 1 Licensing - Profession License Renewal, 1 Licensing --Profession License Delinquent

Community Development Forms Library Includes: 1 Permits - Building, 1 Permits - Trade, 1 Planning - Certificate, 1 Permits Occupancy/Completion, 1 Code - Violation Notice. Development modifications, interfaces and services, where applicable, shall be invoiced to the client in the following manner: 50% of total upon authorized signature to proceed on program specifications and the remaining 50% of total upon delivery of modifications, interface and services

transactions, 0 template business transactions, 0 geo-rules and 0 automation events. Configuration elements beyond this will be EnerGov Business Management: Tyler leads and owns the "Assess and Define" and "Configuration" of 0 unique business owned by the client

transactions, 30 template business transactions, 18 geo-rules and 18 automation events. Configuration elements beyond this will be EnerGov Community Development: Tyler leads and owns the "Assess and Define" and "Configuration" of 30 unique business owned by the client Tyler Software set forth in this sales quotation (otherwise referred to as "Order Form") as Software as a Service ("SaaS") do not include perpetual rights. If you do not pay the required annual fee in accordance with this Order Form, your right to use the applicable Tyler Software or SaaS Services will be suspended unless and until payment in full has been made. Tyler Software provided as SaaS is subject to the SaaS Services Terms and Service Level Agreement found here: https://www.tylertech.com/terms/tyler-saas-services.

The Term for Tyler Software provided as SaaS pursuant to this Order Form commences May 1, 2022. Client shall pay a prorated annual fee for the period 5/1/22-6/30/22. Thereafter, SaaS Fees shall be invoiced annually, in advance, in accordancw with the SaaS Services Terms but with no increase in the annual SaaS Fees unit! 7/1/27. For the avoidance of doubt, and notwithstanding any language in terms linked from this sales quotation, both parties agree that the term for annual maintenance and any SaaS Services under the Agreement shall commence 7/1 each year, with renewal, termination, and expiration governed by the terms of the Agreement.

Your use of certain Tyler solutions includes Tyler's Socrata data platform. Your rights, and the rights of any of your end users, to useTyler's Socrata SaaS Services is subject to Tyler's Socrata SaaS Seervices Terms of Service, available at: https://www.tylertech.com/terms/socrata-saas-services-terms-of-service. By signing this Order Form or the amendment to which it is attached, or accessing, installing, or using any of the Tyler solutions listed as at the terms linked hérein, you certify that you have reviewed, understand, and agree to such terms.

Fees for professional services shall be invoiced in accordance with Exhibit C, Schedule 1 of the Agreement.

Tyler will commence with the "Initiate and Plan" stage of the implementation within ninety (90) days of the execution date of the amendment to which this sales quotation is attached.

The attached Statement of Work describes how the professional services will be provided to implement the Tyler Software listed in this sales quotation, including Yyler's and Client's respective roles and responsibilities in connection with that implementation.



# City of Delray Beach, FL

# SOW from Tyler Technologies, Inc.

#### 12/7/2021

Presented to: City of Delray Beach 100 NW 1st Ave Delray Beach, FL 33444

Contact: Mike Dehghanian Email: Mike.Dehghanian@TylerTech.com One Tyler Drive, Yarmouth, ME 04096

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# Part 1: Executive Summary

# 1. **Project Overview**

#### 1.1 Introduction

Tyler Technologies ("Tyler") is the largest and most established provider of integrated software and technology services focused solely on the public sector. Tyler's end-to-end solutions empower public sector entities including local, state, provincial and federal government, to operate more efficiently and connect more transparently with their constituents and with each other. By connecting data and processes across disparate systems, Tyler's solutions transform how clients gain actionable insights that solve problems in their communities.

#### 1.2 Project Goals

This Statement of Work ("SOW") documents the methodology, implementation stages, activities, and roles and responsibilities, and project scope listed in the Investment Summary of the Agreement between Tyler and Client (collectively the "Project").

The overall goals of the project are to:

- Successfully implement the contracted scope on time and on budget
- Increase operational efficiencies and empower users to be more productive
- Improve accessibility and responsiveness to external and internal customer needs
- Overcome current challenges and meet future goals

#### 1.3 Methodology

This is accomplished by Delray Beach and Tyler working as a partnership and Tyler utilizing its depth of implementation experience. While each Project is unique, all will follow Tyler's six-stage methodology. Each of the six stages is comprised of multiple work packages, and each work package includes a narrative description, objectives, tasks, inputs, outputs/deliverables, assumptions, and a responsibility matrix.

Tailored specifically for Tyler's public sector clients, the project methodology contains Stage Acceptance Control Points throughout each Phase to ensure adherence to scope, budget, timeline controls, effective communications, and quality standards. Clearly defined, the project methodology repeats consistently across Phases, and is scaled to meet the Client's complexity and organizational needs.

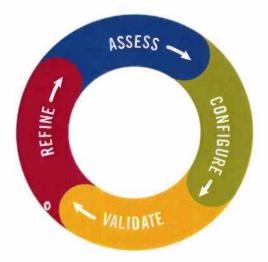


#### Tyler's Six Stage Project Methodology



The methodology adapts to both single-phase and multiple-phase projects.

To achieve Project success, it is imperative that both Delray Beach and Tyler commit to including the necessary leadership and governance. During each stage of the Project, it is expected that Delray Beach and Tyler Project teams work collaboratively to complete tasks. An underlying principle of Tyler's Implementation process is to employ an iterative model where Delray Beach's business processes are assessed, configured, validated, and refined cyclically in line with the project budget. This approach is used in multiple stages and work packages as illustrated in the graphic below.



#### **Iterative Project Model**

The delivery approach is systematic, which reduces variability and mitigates risks to ensure Project success. As illustrated, some stages, along with work packages and tasks, are intended to be overlapping by nature to efficiently and effectively complete the Project.



# Part 2: Project Foundation

# 2. Project Governance

Project governance is the management framework within which Project decisions are made. The role of Project governance is to provide a decision-making approach that is logical, robust, and repeatable. This allows organizations to have a structured approach for conducting its daily business in addition to project related activities.

This section outlines the resources required to adequately meet the business needs, objectives, and priorities for the Project, communicate the goals to other Project participants, and provide support and guidance to accomplish these goals. Project governance defines the structure for escalation of issues and risks, Change Control review and authority, and Organizational Change Management activities. Throughout the Statement of Work Tyler has provided RACI Matrices for activities to be completed throughout the implementation which will further outline responsibilities of different roles in each stage. Further refinement of the governance structure, related processes, and specific roles and responsibilities occurs during the Initiate & Plan Stage.

The chart below illustrates an overall team perspective where Tyler and Delray Beach collaborate to resolve Project challenges according to defined escalation paths. In the event that project managers do not possess authority to determine a solution, resolve an issue, or mitigate a risk, Tyler implementation management and Delray Beach Steering Committee become the escalation points to triage responses prior to escalation to Delray Beach and Tyler executive sponsors. As part of the escalation process, each Project governance tier presents recommendations and supporting information to facilitate knowledge transfer and issue resolution. Delray Beach and Tyler executive sponsors serve as the final escalation point.



#### **Project Governance Relationships**



# 3. Project Scope Control

#### 3.1 Managing Scope and Project Change

Project Management governance principles contend that there are three connected constraints on a Project: budget, timeline, and scope. These constraints, known as the 'triple constraints' or Project management triangle, define budget in terms of financial cost, labor costs, and other resource costs. Scope is defined as the work performed to deliver a product, service or result with the specified features and functions, while time is simply defined as the schedule. The Triple Constraint theory states that if you change one side of the triangle, the other two sides must be correspondingly adjusted. For example, if the scope of the Project is increased, cost and time to complete will also need to increase. The Project and executive teams will need to remain cognizant of these constraints when making impactful decisions to the Project. A simple illustration of this triangle is included here, showing the connection of each item and their relational impact to the overall Scope.



A pillar of any successful project is the ability to properly manage scope while allowing the appropriate level of flexibility to incorporate approved changes. Scope and changes within the project will be managed using the change control process outlined in the following section.

#### 3.2 Change Control

It may become necessary to change the scope of this Project due to unforeseeable circumstances (e.g., new constraints or opportunities are discovered). This Project is being undertaken with the understanding that Project scope, schedule, and/or cost may need to change in order to produce optimal results for stakeholders. Changes to contractual requirements will follow the change control process specified in the final contract, and as described below.

#### 3.3 Change Request Management

Should the need for a change to Project scope, schedule, and/or cost be identified during the Project, the change will be brought to the attention of the Steering Committee and an assessment of the change will occur. While such changes may result in additional costs and possible delays relative to the schedule, some changes may result in less cost to Delray Beach; for example, Delray Beach may decide it no longer needs a deliverable originally defined in the Project. The Change Request will include the following information:



- The nature of the change.
- . A good faith estimate of the additional cost or associated savings to Delray Beach, if any.
- The timetable for implementing the change.
- The effect on and/or risk to the schedule, resource needs or resource responsibilities.

Delray Beach will use its good faith efforts to either approve or disapprove any Change Request within ten (10) Business Days (or other period as mutually agreeable between Tyler and Delray Beach). Any changes to the Project scope, budget, or timeline must be documented and approved in writing using a Change Request form. These changes constitute a formal amendment to the Statement of Work and will supersede any conflicting term in the Statement of Work.

# **Change Request Process**

NEED	SCOPE	DETAILS	REQUEST	CHANGES	SCHEDULE
CLIENT IDENTIFIES NEED/ DESIRE FOR CHANGE	TYLER ASSESSES / DETERMINES OUT OF SCOPE	CLIENT DETAILS NEED IN CHANGE Request form	IF TYLER AGREES WITH THE REQUEST	CLIENT AUTHORIZES OR DECLINES THE CHANGE	SCHEDULED ADJUSTED TO Accommodate the Change IF Necessary
			If Tyler Agrees with Request, Estimate provided to client,		Including addition of new task

otherwise reason for denial

provided



that result from the change

# 4. Acceptance Process

The implementation of a Project involves many decisions to be made throughout its lifecycle. Decisions will vary from higher level strategy decisions to smaller, detailed Project level decisions. It is critical to the success of the Project that each Delray Beach office or department designates specific individuals for making decisions on behalf of their offices or departments.

Both Tyler and the Delray Beach will identify representative project managers. These individuals will represent the interests of all stakeholders and serve as the primary contacts between the two organizations.

The coordination of gaining client feedback and approval on Project deliverables will be critical to the success of the Project. The Delray Beach project manager will strive to gain deliverable and decision approvals from all authorized Delray Beach representatives. Given that the designated decision-maker for each department may not always be available, there must be a designated proxy for each decision point in the Project. Assignment of each proxy will be the responsibility of the leadership from each Delray Beach department. The proxies will be named individuals that have the authorization to make decisions on behalf of their department.

The following process will be used for accepting Deliverables and Control Points:

- The Delray Beach shall have five (5) business days from the date of delivery, or as otherwise mutually agreed upon by the parties in writing, to accept each Deliverable or Control Point. If the Delray Beach does not provide acceptance or acknowledgement within five (5) business days, or the otherwise agreed upon timeframe, not to be unreasonably withheld, Tyler deems the Deliverable or Control Point as accepted.
- If the Delray Beach does not agree the particular Deliverable or Control Point meets requirements, the Delray Beach shall notify Tyler project manager(s), in writing, with reasoning within five (5) business days, or the otherwise agreed-upon timeframe, not to be unreasonably withheld, of receipt of the Deliverable.
- Tyler shall address any deficiencies and redeliver the Deliverable or Control Point. The Delray Beach shall then have two (2) business days from receipt of the redelivered Deliverable or Control Point to accept or again submit written notification of reasons for rejecting the milestone. If the Delray Beach does not provide acceptance within two (2) business days, or the otherwise agreed upon timeframe, not to be unreasonably withheld, Tyler deems the Deliverable or Control Point as accepted.

# 5. Roles and Responsibilities

The following defines the roles and responsibilities of each Project resource for Delray Beach and Tyler. Roles and responsibilities may not follow the organizational chart or position descriptions at Delray Beach, but are roles defined within the Project. It is common for individual resources on both the Tyler and client project teams to fill multiple roles. Similarly, it is common for some roles to be filled by multiple people.

### 5.1 Tyler Roles & Responsibilities

Tyler assigns a project manager prior to the start of each Phase of the Project (some Projects may only be one Phase in duration). Additional Tyler resources are assigned as the schedule develops and as needs arise.



#### 5.1.1 Tyler Executive Sponsor

Tyler executive management has indirect involvement with the Project and is part of the Tyler escalation process. This team member offers additional support to the Project team and collaborates with other Tyler department managers as needed in order to escalate and facilitate implementation Project tasks and decisions.

- Provides clear direction for Tyler staff on executing on the Project Deliverables to align with satisfying Delray Beach 's overall organizational strategy.
- Authorizes required Project resources.
- Resolves all decisions and/or issues not resolved at the implementation management level as part of the escalation process.
- Acts as the counterpart to Delray Beach's executive sponsor.

#### 5.1.2 Tyler Implementation Manager

- Tyler implementation management has indirect involvement with the Project and is part of the Tyler escalation process. The Tyler project managers consult implementation management on issues and outstanding decisions critical to the Project. Implementation management works toward a solution with the Tyler Project Manager or with Delray Beach management as appropriate. Tyler executive management is the escalation point for any issues not resolved at this level.
- Assigns Tyler Project personnel.
- Provides support for the Project team.
- Provides management support for the Project to ensure it is staffed appropriately and staff have necessary resources.
- Monitors Project progress including progress towards agreed upon goals and objectives.

#### 5.1.3 Tyler Project Manager

The Tyler project manager(s) provides oversight of the Project, coordination of Tyler resources between departments, management of the Project budget and schedule, effective risk and issue management, and is the primary point of contact for all Project related items. As requested by the client, the Tyler Project Manager provides regular updates to the client Steering Committee and other Tyler governance members. Tyler Project Manager's role includes responsibilities in the following areas:

#### 5.1.3.1 Contract Management

- Validates contract compliance throughout the Project.
- Ensures Deliverables meet contract requirements.
- Acts as primary point of contact for all contract and invoicing questions.
- Prepares and presents contract milestone sign-offs for acceptance by Delray Beach project manager(s).
- Coordinates Change Requests, if needed, to ensure proper Scope and budgetary compliance.

#### 5.1.3.2 Planning

- Delivers project planning documents.
- Defines Project tasks and resource requirements.
- Develops initial Project schedule and Project Management Plan.

City of Delray Beach, FL Tyler Technologies, Inc.



 Collaborates with Delray Beach project manager(s) to plan and schedule Project timelines to achieve on-time implementation.

#### 5.1.3.3 Implementation Management

- Tightly manages Scope and budget of Project to ensure Scope changes and budget planned versus actual are transparent and handled effectively and efficiently.
- Establishes and manages a schedule and Tyler resources that properly support the Project Schedule and are also in balance with Scope/budget.
- Establishes risk/issue tracking/reporting process between Delray Beach and Tyler and takes all
  necessary steps to proactively mitigate these items or communicate with transparency to Delray
  Beach any items that may impact the outcomes of the Project.
- Collaborates with Delray Beach 's project manager(s) to establish key business drivers and success
  indicators that will help to govern Project activities and key decisions to ensure a quality outcome of
  the project.
- Collaborates with Delray Beach 's project manager(s) to set a routine communication plan that will aide all Project team members, of both Delray Beach and Tyler, in understanding the goals, objectives, current status, and health of the Project.

#### 5.1.3.4 Resource Management

- Acts as liaison between Project team and Tyler manager(s).
- Identifies and coordinates all Tyler resources across all applications, Phases, and activities including development, forms, installation, reports, implementation, and billing.
- Provides direction and support to Project team.
- Manages the appropriate assignment and timely completion of tasks as defined in the Project Schedule, task list, and Go-Live Checklist.
- Assesses team performance and adjusts as necessary.
- Consulted on in Scope 3rd party providers to align activities with ongoing Project tasks.

#### 5.1.4 Tyler Implementation Consultant

- Completes tasks as assigned by the Tyler project manager(s).
- Documents activities for services performed by Tyler.
- Guides Delray Beach through software validation process following configuration.
- Assists during Go-Live process and provides support until Delray Beach transitions to Client Services.
- Facilitates training sessions and discussions with Delray Beach and Tyler staff to ensure adequate discussion of the appropriate agenda topics during the allotted time.
- May provide conversion review and error resolution assistance.

#### 5.1.5 Tyler Sales

- Supports Sales to Implementation knowledge transfer during Initiate & Plan.
- Provides historical information, as needed, throughout implementation.
- Participates in pricing activities if additional licensing and/or services are needed.

#### 5.1.6 Tyler Technical Services

- Maintains Tyler infrastructure requirements and design document(s).
- Involved in system infrastructure planning/review(s).
- Provides first installation of licensed software with initial database on servers.

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- Supports and assists the project team with technical/environmental issues/needs.
- Deploys Tyler products.
- Conducts GIS Planning.
- Reviews GIS data and provides feedback to the client.
- Loads client provided GIS data into the system.

#### 5.1.7 Tyler SaaS Technicians

- Sets up Tyler-hosted servers.
- Provides maintenance of hosted server hardware, operating system, and software upgrades.
- Provides IT-related services for server environment.
- Provides remote technical assistance and tracks issues.
- Provides system management and disaster recovery services within hosting services.
- Performs Tyler software upgrades through coordination with Delray Beach.

#### 5.1.8 Tyler Data Experts

- Validates that customer data files are in proper format.
- Develops customized conversion programs, as necessary, to convert Legacy System data into the Tyler database for production use according to defined mapping.
- Provides error Reports on unsupported data conditions and the merging or normalization of data fields.
- Assists Delray Beach with understanding and interpreting error Reports.
- Performs changes and corrections to customized conversion programs as Delray Beach completes the data review.
- Provides conversion consulting and mapping assistance.

#### 5.2 Delray Beach Roles & Responsibilities

Delray Beach resources will be assigned prior to the start of each Phase of the Project. One person may be assigned to multiple Project roles.

#### 5.2.1 Delray Beach Executive Sponsor

The Delray Beach executive sponsor provides support to the Project by providing strategic direction and communicating key issues about the Project and its overall importance to the organization. When called upon, the executive sponsor also acts as the final authority on all escalated Project issues. The executive sponsor engages in the Project, as needed, in order to provide necessary support, oversight, guidance, and escalation, but does not participate in day-to-day Project activities. The executive sponsor empowers the Delray Beach steering committee, project manager(s), and functional leads to make critical business decisions for Delray Beach.

- Champions the project at the executive level to secure buy-in.
- Authorizes required project resources.
- Actively participates in organizational change communications.

#### 5.2.2 Delray Beach Steering Committee

The Delray Beach steering committee understands and supports the cultural change necessary for the Project and fosters an appreciation for the Project's value throughout the organization. The steering committee





oversees the Delray Beach project manager and Project as a whole through participation in regular internal meetings. The Delray Beach steering committee remains updated on all Project progress, Project decisions, and achievement of Project milestones. The Delray Beach steering committee also serves as primary level of issue resolution for the Project.

- Works to resolve all decisions and/or issues not resolved at the project manager level as part of the escalation process.
- Attends all scheduled steering committee meetings.
- Provides support for the project team.
- Assists with communicating key project messages throughout the organization.
- Prioritizes the project within the organization.
- Ensures the project staffed appropriately and that staff have necessary resources.
- Monitors project progress including progress towards agreed upon goals and objectives.
- Has the authority to approve or deny changes impacting the following areas:
  - o Cost
  - o Scope
  - o Schedule
  - o Project Goals
  - o Delray Beach Policies
  - o Needs of other client projects

#### 5.2.3 Delray Beach Project Manager

Delray Beach shall assign project manager(s) prior to the start of this project with overall responsibility and authority to make decisions related to Project Scope, scheduling, and task assignment. Delray Beach Project Manager should communicate decisions and commitments to the Tyler project manager(s) in a timely and efficient manner. When Delray Beach project manager(s) do not have the knowledge or authority to make decisions, he or she engages the necessary resources to participate in discussions and make decisions in a timely fashion to avoid Project delays. The client project manager(s) are responsible for reporting to client steering committee and determining appropriate escalation points.

#### 5.2.3.1 Contract Management

- Validates contract compliance throughout the project.
- Ensures that invoicing and Deliverables meet contract requirements.
- Acts as primary point of contact for all contract and invoicing questions. Collaborates on and approves Change Requests, if needed, to ensure proper scope and budgetary compliance.

#### 5.2.3.2 Planning

- Reviews and accepts project planning documents.
- Defines project tasks and resource requirements for Delray Beach project team.
- Collaborates in the development and approval of the project schedule.
- Collaborates with Tyler project manager(s) to plan and schedule project timelines to achieve on-time implementation.

#### 5.2.3.3 Implementation Management

Tightly manages project budget and scope.





- Collaborates with Tyler project manager(s) to establish a process and approval matrix to ensure that scope changes and budget (planned versus actual) are transparent and handled effectively and efficiently.
- Collaborates with Tyler project manager to establish and manage a schedule and resource plan that properly supports the project schedule as a whole and is also in balance with scope and budget.
- Collaborates with Tyler project manager(s) to establish risk and issue tracking and reporting process between Delray Beach and Tyler and takes all necessary steps to proactively mitigate these items or communicate with transparency to Tyler any items that may impact the outcomes of the project.
- Collaborates with Tyler project manager(s) to establish key business drivers and success indicators that will help to govern project activities and key decisions to ensure a quality outcome of the project.
- Routinely communicates with both Delray Beach staff and Tyler, aiding in the understanding of goals, objectives, current status, and health of the project by all team members.
- Manages the requirements gathering process and ensure timely and quality business requirements are being provided to Tyler.

#### 5.2.3.4 Resource Management

- Acts as liaison between project team and stakeholders.
- Identifies and coordinates all Delray Beach resources across all modules, phases, and activities
  including data conversions, forms design, hardware and software installation, reports building, and
  satisfying invoices.
- Provides direction and support to project team.
- Builds partnerships among the various stakeholders, negotiating authority to move the project forward.
- Manages the appropriate assignment and timely completion of tasks as defined.
- Assesses team performance and takes corrective action, if needed.
- Provides guidance to Delray Beach technical teams to ensure appropriate response and collaboration with Tyler Technical Support Teams in order to ensure timely response and appropriate resolution.
- Owns the relationship with in-Scope 3rd party providers and aligns activities with ongoing project tasks.
- Ensures that users have appropriate access to Tyler project toolsets as required.
- Conducts training on proper use of toolsets.
- Validates completion of required assignments using toolsets.

#### 5.2.4 Delray Beach Functional Leads

- Makes business process change decisions under time sensitive conditions.
- Communicates existing business processes and procedures to Tyler consultants.
- Assists in identifying business process changes that may require escalation.
- Contributes business process expertise for Current & Future State Analysis.
- Identifies and includes additional subject matter experts to participate in Current & Future State Analysis.
- Validates that necessary skills have been retained by end users.
- Provides End Users with dedicated time to complete required homework tasks.
- Acts as an ambassador/champion of change for the new process and provide business process change support.
- Identifies and communicates any additional training needs or scheduling conflicts to Delray Beach project manager.
- Actively participates in all aspects of the implementation, including, but not limited to, the following key activities:





- o Task completion
- o Stakeholder Meeting
- o Project Management Plan development
- o Schedule development
- o Maintenance and monitoring of risk register
- o Escalation of issues
- o Communication with Tyler project team
- o Coordination of Delray Beach resources
- o Attendance at scheduled sessions
- o Change management activities
- o Modification specification, demonstrations, testing and approval assistance
- o Data analysis assistance
- o Decentralized end user training
- o Process testing
- o Solution Validation

#### 5.2.5 Delray Beach Power Users

- Participate in project activities as required by the project team and project manager(s).
- Provide subject matter expertise on Delray Beach business processes and requirements.
- Act as subject matter experts and attend Current & Future State Analysis sessions as needed.
- Attend all scheduled training sessions.
- Participate in all required post-training processes as needed throughout project.
- Test all application configuration to ensure it satisfies business process requirements.
- Become application experts.
- Participate in Solution Validation.
- Adopt and support changed procedures.
- Complete all deliverables by the due dates defined in the project schedule.
- Demonstrate competency with Tyler products processing prior to Go-live.
- Provide knowledge transfer to Delray Beach staff during and after implementation.
- Participate in conversion review and validation.

#### 5.2.6 Delray Beach End Users

- Attend all scheduled training sessions.
- Become proficient in application functions related to job duties.
- Adopt and utilize changed procedures.
- Complete all deliverables by the due dates defined in the project schedule.
- Utilize software to perform job functions at and beyond Go-live.

#### 5.2.7 Delray Beach Technical Lead

- Coordinates updates and releases with Tyler as needed.
- Coordinates the copying of source databases to training/testing databases as needed for training days.
- Coordinates and adds new users, printers and other peripherals as needed.
- Validates that all users understand log-on process and have necessary permission for all training sessions.
- Coordinates interface development for Delray Beach third party interfaces.
- Develops or assists in creating reports as needed.

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- Ensures on-site system meets specifications provided by Tyler.
- Assists with software installation as needed.
- Extracts and transmits conversion data and control reports from Delray Beach's legacy system per the conversion schedule set forth in the project schedule.

#### 5.2.7.1 Delray Beach GIS

- Participates in GIS planning activities.
- Responsible for management and maintenance of Delray Beach GIS infrastructure and data.
- Ensures GIS data/service endpoints are in alignment with Tyler software requirements.
- Provides Tyler implementation team with GIS data/service access information.

#### 5.2.7.2 Delray Beach Upgrade Coordination

- Becomes familiar with the software upgrade process and required steps.
- Becomes familiar with Tyler's releases and updates.
- Utilizes Tyler resources to stay abreast of the latest Tyler releases and updates, as well as the latest helpful tools to manage Delray Beach's software upgrade process.
- Assists with the software upgrade process during implementation.
- Manages software upgrade activities post-implementation.
- Manages software upgrade plan activities.
- Coordinates software upgrade plan activities with Delray Beach and Tyler resources.
- Communicates changes affecting users and department stakeholders.
- Obtains department stakeholder acceptance to upgrade production environment.

#### 5.2.8 Delray Beach Change Management Lead

- Validates that users receive timely and thorough communication regarding process changes.
- Provides coaching to supervisors to prepare them to support users through the project changes.
- Identifies the impact areas resulting from project activities and develops a plan to address them
  proactively.
- Identifies areas of resistance and develops a plan to reinforce the change.
- Monitors post-production performance and new process adherence.

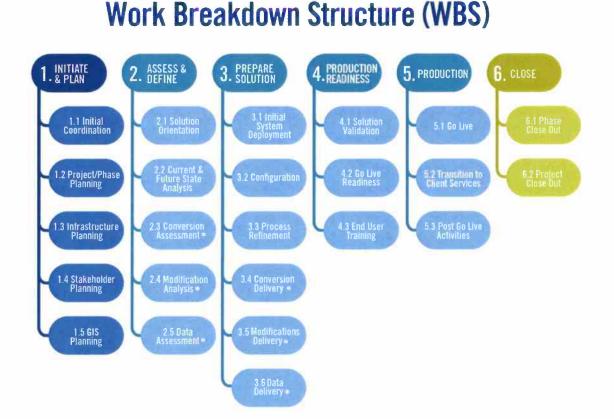


# Part 3: Project Plan

### 6. Project Stages

#### Work Breakdown Structure

The Work Breakdown Structure (WBS) is a hierarchical representation of a Project or Phase broken down into smaller, more manageable components. The top-level components are called "Stages" and the second level components are called "Work Packages". The work packages, shown below each stage, contain the high-level work to be done. The detailed Project Schedule, developed during Project/Phase Planning and finalized during subsequent stages, lists the tasks to be completed within each work package. Each stage ends with a "Control Point", confirming the work performed during that stage of the Project has been accepted by Delray Beach.



\*Items noted with an asterisk in the graphic above relate to specific products and services. If those products and services are not included in the scope of the contract, these specific work packages will be noted as "Intentionally Left Blank" in Section 6 of the Statement of Work.







#### 6.1 Initiate and Plan

The Initiate and Plan stage involves Project initiation, infrastructure, and planning. This stage creates a foundation for the Project by identifying and establishing sequence and timing for each Phase as well as verifying scope for the Project. This stage will be conducted at the onset of the Project, with a few unique items being repeated for the additional Phases as needed.

#### 6.1.1 Initial Coordination

Prior to Project commencement, Tyler management assigns project manager(s). Additional Project resources will be assigned later in the Project as a Project schedule is developed. Tyler provides Delray Beach with initial Project documents used to gather names of key personnel, their functional role as it pertains to the Project, as well as any blackout dates to consider for future planning. Delray Beach gathers the information requested by the provided deadline ensuring preliminary planning and scheduling can be conducted moving the Project forward in a timely fashion. Internally, the Tyler Project Manager(s) coordinate with sales to ensure transfer of vital information from the sales process prior to scheduling a Project Planning Meeting with Delray Beach's team. During this step, Tyler will work with Delray Beach to establish the date(s) for the Project and Phase Planning session.

#### **Objectives:**

- Formally launch the project.
- Establish project governance.
- Define and communicate governance for Tyler.
- Identify client project team.

STAGE 1	Init	ial C	oord	inati	on												
	Tyle	er					F.L.		Clie	nt			1		1		
RACI MATRIX KEY: R = Responsible A = Accountable C = Consulted I = Informed	Executive Manager	Implementation Manager	Project Manager	Implementation Consultant	Data Experts	Modification Services	Technical Services	Client Services	Executive Sponsor	Steering Committee	Project Manager	Functional Leads	Change Management Leads	Subject Matter Experts (Power	Department Heads	End Users	Technical Leads
Tyler project team is assigned	А	R	С				1		1		1 -						
Client project team is assigned									А		R						1.30
Provide initial project documents to Delray Beach	76	А	R	С			С		I		-1						
Gather preliminary information requested			1						А		R	с		С		с	С
Sales to implementation knowledge transfer		А	R				1					13					
Create Project Portal to store project artifacts and facilitate communication		А	R		H						1						



Inputs	Contract documents	
	Statement of Work	
Outputs/Deliverables	Completed initial project documents	

#### Work package assumptions:

Project activities begin after the agreement has been fully executed.

#### 6.1.2 Project/Phase Planning

Project and Phase planning provides an opportunity to review the contract, software, data conversions and services purchased, identify applications to implement in each Phase (if applicable), and discuss implementation timeframes.

During this work package Tyler will work with Delray Beach to coordinate and plan a formal Project planning meeting(s). This meeting signifies the start of the Project and should be attended by all Delray Beach Project team members and the Tyler Project Manager. The meeting provides an opportunity for Tyler to introduce its implementation methodology, terminology, and Project management best practices to Delray Beach's Project Team. This will also present an opportunity for project managers and Project sponsors to begin to discuss Project communication, metrics, status reporting and tools to be used to measure Project progress and manage change.

Tyler will work with the Delray Beach Project Team to prepare and deliver the Project Management Plan as an output of the planning meeting. This plan will continue to evolve and grow as the Project progresses and will describe how the project will be executed, monitored, and controlled.

During project planning, Tyler will introduce the tools that will be used throughout the implementation. Tyler will familiarize the client with these tools during project planning and make them available for review and maintenance as applicable throughout the project. Some examples are Solution validation plan, issue log, and go-live checklist.

STAGE 1	Pro	ject/f	hase	Plan	ning												
	Tyle	er						12	Clier	nt					616		
RACI MATRIX KEY: R = Responsible A = Accountable C = Consulted I = Informed	Executive Manager	Implementation Manager	Project Manager	Implementation Consultant	Data Experts	Modification Services	Technical Services	Client Services	Executive Sponsor	Steering Committee	Project Manager	Functional Leads	Change Management Leads	Subject Matter Experts (Power	Department Heads	End Users	Technical Leads
Schedule and conduct planning session(s)		A	R						1		с	с	T				



Develop Project Management Plan	А	R				1		С	С	T			
Develop initial project schedule	А	R	1			1	T	С	С	1	1	С	I

Inputs	Contract documents
	Statement of Work
	Guide to Starting Your Project

Outputs / Deliverables		Acceptance Criteria [only] for Deliverables
	Project Management Plan	Delivery of document
	Project Operational Plan	Delivery of document
	Initial Project Schedule	Delray Beach provides acceptance of
		schedule based on resource availability,
		project budget, and goals.

#### Work package assumptions:

Delray Beach has reviewed and completed the Guide to Starting Your Project document.

#### 6.1.3 Infrastructure Planning

Procuring required hardware and setting it up properly is a critical part of a successful implementation. This task is especially important for Tyler-hosted/SaaS deployment models. Tyler will be responsible for building the environments for a hosted/SaaS deployment, unless otherwise identified in the Agreement. Tyler will install Licensed Software on application server(s) or train Delray Beach to install License Software. The Delray Beach is responsible for the installation and setup of all peripheral devices.

#### **Objectives:**

- Ensure Delray Beach's infrastructure meets Tyler's application requirements.
- Ensure Delray Beach's infrastructure is scheduled to be in place and available for use on time.

STAGE 1	Infr	astru	cture	Plar	ning												
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RACI MATRIX KEY: R = Responsible A = Accountable C = Consulted I = Informed	Executive Manager	Implementation Manager	Project Manager	Implementation Consultant	Data Experts	Modification Services	Technical Services	Client Services	Executive Sponsor	Steering Committee	Project Manager	Functional Leads	Change Management Leads	Subject Matter Experts	Department Heads	End Users	Technical Leads
Provide Infrastructure Requirements and Design Document		A	R		С		С				1						
Initial Infrastructure Meeting		А	R		с		С				С						С



*Schedule SaaS Environment Availability	A	R		С		I				
*Schedule Hardware to be Available for Installation					A	R		No. No.		с
Schedule Installation of All Licensed Software	A	R		С		1				I
Infrastructure Audit	A	R		C					-	С

Inputs 1. Initial Infrastructure Requirements and Design Document

Outputs / Deliverables		Acceptance Criteria (only) for Deliverables
	1. Completed Infrastructure Requirements and Design Document	Delivery of Document
	2. Infrastructure Audit	System Passes Audit Criteria

#### 6.1.4 Stakeholder Meeting

Communication of the Project planning outcomes to the Delray Beach Project team, executives and other key stakeholders is vital to Project success. The Stakeholder meeting is a strategic activity to inform, engage, gain commitment, and instill confidence in the Delray Beach team. During the meeting, the goals and objectives of the Project will be reviewed along with detail on Project scope, implementation methodology, roles and responsibilities, Project timeline and schedule, and keys to Project success.

#### **Objectives:**

- Formally present and communicate the project activities and timeline.
- Communicate project expectations.

STAGE 1	Sta	kehol	der M	leeti	ng												
	Tyle	r	nte.			T DA		10	Clie	nt	14	3.3		-		5	
RACI MATRIX KEY: R = Responsible A = Accountable C = Consulted I = Informed	Executive Manager	implementation Manager	Project Manager	mplementation Consultant	Data Experts	Modification Services	Technical Services	Client Services	Executive Sponsor	Steering Committee	Project Manager	Functional Leads	Change Management Leads	Subject Matter Experts (Power	Department Heads	End Users	Technical Leads
Create Stakeholder Meeting Presentation	1	А	R		1				1	I	С		1				
Review Stakeholder Meeting Presentation		I.	с						A		R		С				
Perform Stakeholder Meeting Presentation	I	А	R	1	1				1 -	1	С	1	1	I	1	I	1



Inputs	Agreement	
	SOW	
	Project Management Plan	
Outputs /		Acceptance Criteria [only] for Deliverables
Deliverables		

#### Work package assumptions:

None

#### 6.1.5 GIS Preparation

GIS data is a core part of many Tyler applications. Other Delray Beach offices/products may also use this data and have different GIS requirements. A key focus of this preparation will be the process for developing the GIS data for use with Tyler applications. This can be an iterative process, so it is important to begin preparation early.

#### **Objectives:**

Identify all Delray Beach GIS data sources and formats.

Stakeholder Meeting Presentation

- Tyler to understand Delray Beach's GIS needs and practices.
- Ensure Delray Beach's GIS data meets Tyler product requirements.

STAGE 1	GIS	Prep	aratio	on													
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RACI MATRIX KEY: R = Responsible A = Accountable C = Consulted I = Informed	Executive Manager	Implementation Manager	Project Manager	Implementation Consultant	Data Experts	Modification Services	Technical Services	Client Services	Executive Sponsor	Steering Committee	Project Manager	Functional Leads	Change Management Leads	Subject Matter Experts (Power	Department Heads	End Users	Technical Leads
Initial GIS Planning Meeting		A	R				С				С						С
Determine all GIS Data Sources			1	tin Un	Ľ.		1		А		R						с
Provide Source GIS Data			1				1		А		R						С
Review GIS Data and Provide Feedback		А	R				С				1						с

Inputs	<b>GIS Requirements Document</b>
inputs	ois requirements Document

Outputs / Deliverables		Acceptance Criteria [only] for Deliverables
	Production Ready Map Data	Meets Tyler GIS Requirements.



#### Work package assumptions:

- GIS data provided to Tyler is accurate and complete.
- GIS data provided to Tyler is current.
- Delray Beach is responsible for maintaining the GIS data.

#### 6.1.6 Control Point 1: Initiate & Plan Stage Acceptance

Acceptance criteria for this stage includes completion of all criteria listed below.

Note: Advancement to the Assess & Define stage is not dependent upon Tyler's receipt of this stage acceptance.

#### Initiate & Plan Stage Deliverables:

- Project Management Plan
- Initial Project Schedule

#### Initiate & Plan stage acceptance criteria:

- All stage deliverables accepted based on acceptance criteria previously defined
- Project governance defined
- Project portal made available to Delray Beach
- Stakeholder meeting complete
- GIS Data Production Ready
- Completed Infrastructure Requirements and Design Document
- System Passes Infrastructure Audit (as applicable)

#### 6.2 Assess & Define

The Assess & Define stage will provide an opportunity to gather information related to current Delray Beach business processes. This information will be used to identify and define business processes utilized with Tyler software. Delray Beach collaborates with Tyler providing complete and accurate information to Tyler staff and assisting in analysis, understanding current workflows and business processes.

#### 6.2.1 Solution Orientation

The Solution Orientation provides the Project stakeholders a high-level understanding of the solution functionality prior to beginning the current and future state analysis. The primary goal is to establish a foundation for upcoming conversations regarding the design and configuration of the solution.

Tyler utilizes a variety of tools for the Solution Orientation, focusing on Delray Beach team knowledge transfer such as: eLearning, documentation, or walkthroughs. The Delray Beach team will gain a better understanding of the major processes and focus on data flow, the connection between configuration options and outcome, integration, and terminology that may be unique to Tyler's solution.

Objectives:

Provide a basic understanding of system functionality.

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Prepare Delray Beach for current and future state analysis.

	Solu	ition	Orier	ntatio	n												
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equisites			A	R							1	1		1			1
-requisites											А	R		С			С
tation			А	R								1		1	1		1
	le ble equisites -requisites	Equisites Tyle Tyle Tyle Sole Lange La	Tyler       KEY:       le       ble       Jage       Labe       Labe	Tyler         KEY:         le         ble         Banager         Loiect Wanager         A         Loiect Wanager         A         requisites         -requisites	Tyler         KEY:         le         ble         Luble         Luble	Tyler         KEY:         le         ble         Implementation         Multiplementation         Multiplementation         Multiplementation         A         R         Project         Multiplementation         A         R         Patal Experts         -requisites         -requisites	Tyler         KEY:         le         mplementation         Modification Services         A         Modification Services	Tyler         KEY:         le       Implementation Manager         ple       Project Manager         Data Experts       Value         Data Experts       Value         Technical Services       Value	Tyler         KEY:         le       Implementation       Manager         ole       A       V       Project Manager         ble       Project Manager       A       V         Modification Services       V       V       V         Client Services       Client Services       V       V	Tyler       Client         KEX:       Executive Manager       Client         le       Project Manager       Project Manager       Project Manager         le       Nodification Consultant       Nodification Services       Secutive Sponsor         cduisites       Client Services       Secutive Sponsor       Secutive Sponsor	Tyler       Client         KEX:       Executive Manager       Client         le       Project Manager       Project Manager         ole       V       Project Manager         admisites       V       V         Executive Sponsor       Steering Committee       V         ednisites       V       V         Prediction Services       V       V         Steering Committee       V       V	Tyler         Client         KEY:       Executive Manager       Client         le       Project Manager       Implementation Manager         ole       Data Experts       Modification Services         I       Technical Services       Implementation Manager         I       Technical Services       Implementation Manager         I       Project Manager       Implementation Manager         I       Technical Services       Implementation Consultant         I       Project Manager       Implementation Consultant         I       I       Implementation Consulta	Tyler         Client         KEY:       Executive Manager         le       Modification Manager         ole       Modification Services         le       Project Manager         ole       Modification Services         le       Implementation Manager         ole       Data Experts         client       Services         le       Value         le       Implementation Manager         ole       Data Experts         client       Services         le       A         le       I         le       Steering Committee         lin       Project Manager         lin       I         lin       I         lin       I         lin       I         lin       Project Manager         equisites       I         enduisites       I         enduisites       I         requisites       I         lin       I         lin       I         lin       I         lin       I         lin       I         lin <td< td=""><td>Tyler         KEY:       Client         le       Jata Experts         le       Modification Manager         ole       Modification Services         le       Lechnical Services         le       V         le       Nodification Services         le       V         le       V         le       Nodification Services         le       V         le       Nodification Services         le       V         le       V         le       Nodification Services         le       V         le       Nodification Services         le       V         le</td></td<> <td>Type: State of the security of the</td> <td>Implementation Manager         KEX:       Client         KEX:       Project Manager         le       V         le       V     <td>Type: State in the security of the</td></td>	Tyler         KEY:       Client         le       Jata Experts         le       Modification Manager         ole       Modification Services         le       Lechnical Services         le       V         le       Nodification Services         le       V         le       V         le       Nodification Services         le       V         le       Nodification Services         le       V         le       V         le       Nodification Services         le       V         le       Nodification Services         le       V         le	Type: State of the security of the	Implementation Manager         KEX:       Client         KEX:       Project Manager         le       V         le       V <td>Type: State in the security of the</td>	Type: State in the security of the

#### 6.2.2 Current & Future State Analysis

The Current & Future State Analysis provides the Project stakeholders and Tyler an understanding of process changes that will be achieved with the new system.

Delray Beach and Tyler will evaluate current state processes, options within the new software, pros and cons of each based on current or desired state and make decisions about the future state configuration and processing. This may occur before or within the same timeframe as the configuration work package. The options within the new software will be limited to the scope of this implementation and will make use of standard Tyler functionality.

The Delray Beach will adopt the existing Tyler solution wherever possible to avoid project schedule and quality risk from over customization of Tyler products. It is the client's responsibility to verify that in-scope requirements are being met throughout the implementation if functional requirements are defined as part of the contract. The following guidelines will be followed when evaluating if a modification to the product is required:

- A reasonable business process change is available.
- Functionality exists which satisfies the requirement.
- Configuration of the application satisfies the requirement.
- An in-scope modification satisfies the requirement.

Requirements that are not met will follow the agreed upon change control process and can have impacts on the project schedule, scope, budget and resource availability.

STAGE 2	Current & Future State Analysis	
	Tyler	Client



RACI MATRIX KEY: R = Responsible A = Accountable C = Consulted I = Informed	Executive Manager	Implementation Manager	Project Manager	Implementation Consultant	Data Experts	Modification Services	Technical Services	Client Services	Executive Sponsor	Steering Committee	Project Manager	Functional Leads	Change Management Leads	Subject Matter Experts (Power	Department Heads	End Users	Technical Leads
Current State process review			А	R	1 >	1					С	С	С	С			С
Discuss future-state options			A	R	С	С	С				С	С	С	С		-	С
Make future-state decisions (non-COTS)			С	С	С	С	С	Ξł			A	R	1	С			С
Document anticipated configuration options required to support future state			A	R	с	с	с		and the second				1	I			

Inputs	Client current state documentation	
	Solution Orientation completion	

Outputs / Deliverables		Acceptance Criteria [only] for Deliverables
	Documentation that describes future-state decisions and configuration options to support	Delivery of document
	future-state decisions.	

#### Work package assumptions:

- Delray Beach attendees possess sufficient knowledge and authority to make future state decisions.
- Delray Beach is responsible for any documentation of current state business processes.
- Client is able to effectively communicate current state processes.

#### 6.2.3 Conversion Assessment

Data Conversions are a major effort in any software implementation. Tyler's conversion tools facilitate the predictable, repeatable conversion process that is necessary to support a successful transition to the Tyler system. The first step in this process is to perform an assessment of the existing ("legacy") system(s), to better understand the source data, risks, and options available. Once the data has been analyzed, the plan for data conversion is completed and communicated to the appropriate stakeholders.

#### **Objectives:**

- Communicate a common understanding of the project goals with respect to data.
- Ensure complete and accurate source data is available for review/transfer.
- Map the data from the source to the Tyler system.
- Document the data conversion/loading approach.

City of Delray Beach, FL Tyler Technologies, Inc.



STAGE 2	Dat	a Cor	versi	on As	sessi	ment											
	Tyle	r	<u>j</u> uj		104				Clier	nt	2.1						
RACI MATRIX KEY: R = Responsible A = Accountable C = Consulted I = Informed	Executive Manager	mplementation Manager	Project Manager	mplementation Consultant	Data Experts	Modification Services	Fechnical Services	Client Services	Executive Sponsor	Steering Committee	Project Manager	-unctional Leads	Change Management Leads	Subject Matter Experts (Power	Department Heads	End Users	Fechnical Leads
Extract Data from Source Systems			1		С						A						R
Review and Scrub Source Data			1	1							А	R		С			Г
Build/Update Data Conversion Plan			R	С	С						С	1	1	1			1

Inputs	Client Source data
	Client Source data Documentation (if available)

Outputs /		Acceptance Criteria (only) for Deliverables
Deliverables	Data Conversion Plan built/updated	Client Acceptance of Data Conversion Plan, if
		Applicable

#### Work package assumptions:

- Tyler will be provided with data from the Legacy system(s) in a mutually agreed upon format.
- Tyler will work with Delray Beach representatives to identify business rules before writing the conversion.
- Delray Beach subject matter experts and resources most familiar with the current data will be involved in the data conversion planning effort.

#### 6.2.4 Intentionally left blank.

#### 6.2.5 Intentionally left blank.

#### 6.2.6 Control Point 2: Assess & Define Stage Acceptance

Acceptance criteria for this Stage includes completion of all criteria listed below.

Note: Advancement to the Prepare Solution Stage is dependent upon Tyler's receipt of the Stage Acceptance.

#### Assess & Define Stage Deliverables:

• Documentation of future state decisions and configuration options to support future state decisions.

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- Modification specification document.
- Assess & Define Stage Acceptance Criteria:
- All stage deliverables accepted based on criteria previously defined.
- Solution Orientation is delivered.
- Conversion data extracts are received by Tyler.
- Data conversion plan built.

# 6.3 Prepare Solution

During the Prepare Solution stage, information gathered during the Initiate & Plan and Assess & Define stages will be used to install and configure the Tyler software solution. Software configuration will be validated by the client against future state decisions defined in previous stages and processes refined as needed to ensure business requirements are met.

# 6.3.1 Initial System Deployment

The timely availability of the Tyler Solution is important to a successful Project implementation. The success and timeliness of subsequent work packages are contingent upon the initial system deployment of Tyler Licensed Software on an approved network and infrastructure. Delays in executing this work package can affect the project schedule.

- All licensed software is installed and operational.
- Delray Beach is able to access the software.

STAGE 3	Initi	al Sys	tem l	Deplo	ymer	it (Ho	sted/	SaaS)	*								
	Tyle	r	1		2.1				Clier	nt				1.50		5	
RACI MATRIX KEY: R = Responsible A = Accountable C = Consulted I = Informed	Executive Manager	mplementation Manager	Project Manager	mplementation Consultant	Data Experts	Modification Services	Fechnical Services	Client Services	Executive Sponsor	Steering Committee	Project Manager	Functional Leads	Change Management Leads	Subject Matter Experts (Power	Department Heads	End Users	Technical Leads
Prepare hosted environment			A				R				1						С
Install Licensed Software with Initial Database on Server(s) for Included Environments			A				R										с
Install Licensed Software on Client Devices (if applicable)							с				A		1				R



Tyler System	<b>TE</b> M		107								15.5	a se			
Administration			А	15 Ju		D		15. 1	200						C
Training (if	무나는	1.5,1	~			T.	100	-	10 C	-	- 14		-		L
applicable)	1 10							Circ.		100			- B-S		100

Outputs /		Acceptance Criteria (only) for Deliverables
Deliverables		
	Licensed Software is Installed on the Server(s)	Software is accessible
	Licensed Software is Installed on Clients (if applicable)	Software is accessible
	Installation Checklist/System Document	System Passes
	Infrastructure Design Document (C&J – If Applicable)	

- The most current generally available version of the Tyler Licensed Software will be installed.
- Delray Beach will provide network access for Tyler modules, printers, and Internet access to all applicable Delray Beach and Tyler Project staff.

### 6.3.2 Configuration

The purpose of Configuration is to prepare the software product for validation.

Tyler staff collaborates with Delray Beach to complete software configuration based on the outputs of the future state analysis performed during the Assess and Define Stage. Delray Beach collaborates with Tyler staff iteratively to validate software configuration.

- Software is ready for validation.
- Educate Delray Beach Power User how to configure and maintain software.
- Prepare standard interfaces for process validation (if applicable).

STAGE 3	Cor	nfigur	ation	i i													
	Tyle	r	1		- 4	153	1.000		Clier	nt	8.12						818
RACI MATRIX KEY: R = Responsible A = Accountable C = Consulted I = Informed	Executive Manager	mplementation Manager	Project Manager	mplementation Consultant	Data Experts	Modification Services	Technical Services	Client Services	Executive Sponsor	Steering Committee	Project Manager	Functional Leads	Change Management Leads	Subject Matter Experts (Power	Department Heads	End Users	Technical Leads
Conduct configuration training			A	R							1	С		С			



Complete Tyler configuration tasks (where applicable)		A	R				I	1	T		
Complete Client configuration tasks (where applicable)		1	с				А	R	с		
Standard interfaces configuration and training (if applicable)		А	R		с		1	С	с		с
Updates to Solution Validation testing plan		С	с				А	R	С		С

Inputs	Documentation that describes future state decisions and configuration options to support future	
	state decisions.	

Outputs / Deliverables		Acceptance Criteria [only] for Deliverables
	Configured System	N/A

• Tyler provides guidance for configuration options available within the Tyler software. Delray Beach is responsible for making decisions when multiple options are available.

### 6.3.3 Process Refinement

Tyler will educate the Delray Beach users on how to execute processes in the system to prepare them for the validation of the software. Delray Beach collaborates with Tyler staff iteratively to validate software configuration options to support future state.

- Ensure that Delray Beach understands future state processes and how to execute the processes in the software.
- Refine each process to meet the business requirements.
- Validate standard interfaces, where applicable.
- Validate forms and reports, where applicable.

STAGE 3	Proc	ess R	efine	ment													
	Tyler					1			Clier	nt							
RACI MATRIX KEY: R = Responsible A = Accountable C = Consulted I = Informed	Executive Manager	Implementation Manager	Project Manager	Implementation Consultant	Data Experts	Modification Services	Technical Services	Client Services	Executive Sponsor	Steering Committee	Project Manager	Functional Leads	Change Management Leads	Subject Matter Experts (Power	Department Heads	End Users	Technical Leads



Conduct process training		A	R		74			1	С	1	С		
Confirm process decisions		T	С				A	R	С	1	с		
Test configuration		1	С					A	R		С		
Refine configuration (Client Responsible)			с					A	R		С		
Refine configuration (Tyler Responsible)		A	R					I	1		1		
Validate interface process and results		I	С		С			А	R		С		С
Update client- specific process documentation (if applicable)		1	с					A	R		С		
Updates to Solution Validation testing plan		с	с					A	R		С		с

Inputs	Initial Configuration
	Documentation that describes future state decisions and configuration options to support
	future state decisions.
	Solution validation test plan

Outputs / Deliverables		Acceptance Criteria [only] for Deliverables
	Updated solution validation test plan	
	Completed client-specific process documentation (completed by Delray Beach)	

None

### 6.3.4 Conversion Delivery

The purpose of this task is to transition the Delray Beach's data from their source ("legacy") system(s) to the Tyler system(s). The data will need to be mapped from the legacy system into the new Tyler system format. A well-executed data conversion is key to a successful cutover to the new system(s).

With guidance from Tyler, the Delray Beach will review specific data elements within the system and identify / report discrepancies. Iteratively, Tyler will collaborate with the Delray Beach to address conversion discrepancies. This process will allow for clean, reconciled data to transfer from the source system(s) to the Tyler system(s). Reference Conversion Appendix for additional detail.

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### **Objectives:**

Data is ready for production (Conversion).

STAGE 3	Data	a Deli	very	& Con	versi	on											
	Tyle	r	1					- I.	Clier	nt		7 1 10	6		18%	100	121
RACI MATRIX KEY: R = Responsible A = Accountable C = Consulted I = Informed	Executive Manager	Implementation Manager	Project Manager	Implementation Consultant	Data Experts	Modification Services	Technical Services	Client Services	Executive Sponsor	Steering Committee	Project Manager	Functional Leads	Change Management Leads	Subject Matter Experts (Power	Department Heads	End Users	Technical Leads
Provide data crosswalks/code mapping tool			A	с	R						I	1		1			
Populate data crosswalks/code mapping tool			1	с	с						A	R		с			
Iterations: Conversion Development			А	с	R						I						1
Iterations: Deliver converted data			А		R						1						
Iterations: Proof/Review data and			с	С	с						А	R		с			с

reconcile to	ferse						
source system			1 in 1 in 1 in 1	1.0			10.0

Inputs		
	Data Conversion Plan	
	Configuration	

Outputs / Deliverables		Acceptance Criteria [only] for Deliverables
	Code Mapping Complete / Validated	N/A
	Conversion Iterations / Reviews Complete	Conversion complete, verified and ready for
		final pass

- The Delray Beach will provide a single file layout per source system as identified in the investment summary.
- The Delray Beach subject matter experts and resources most familiar with the current data will be involved in the data conversion effort.
- The Delray Beach project team will be responsible for completing the code mapping activity, with assistance from Tyler.

### 6.3.5 Intentionally left blank.

### 6.3.6 Intentionally left blank.

# 6.3.7 Control Point 3: Prepare Solution Stage Acceptance

Acceptance criteria for this Stage includes all criteria listed below in each Work Package.

Note: Advancement to the Production Readiness Stage is dependent upon Tyler's receipt of the Stage Acceptance.

### Prepare Solution Stage Deliverables:

- Licensed software is installed.
- Installation checklist/system document.
- Conversion iterations and reviews complete.

### Prepare Solution Stage Acceptance Criteria:

- All stage deliverables accepted based on criteria previously defined.
- Software is configured.
- Solution validation test plan has been reviewed and updated if needed.

# 6.4 **Production Readiness**

Activities in the Production Readiness stage will prepare the client team for go-live through solution validation, the development of a detailed go-live plan and end user training. A readiness assessment will be conducted with the client to review the status of the project and the organizations readiness for go-live.



# 6.4.1 Solution Validation

Solution Validation is the end-to-end software testing activity to ensure that Delray Beach verifies all aspects of the Project (hardware, configuration, business processes, etc.) are functioning properly, and validates that all features and functions per the contract have been deployed for system use.

### **Objectives:**

- Validate that the solution performs as indicated in the solution validation plan.
- Ensure Delray Beach organization is ready to move forward with go-live and training (if applicable).

STAGE 4	Solu	ution	Valid	latior	1							-					
	Tyle	er				1		1	Clie	nt		-94		2.2	65		
RACI MATRIX KEY: R = Responsible A = Accountable C = Consulted I = Informed	Executive Manager	mplementation Manager	Project Manager	mplementation Consultant	Data Experts	Modification Services	Technical Services	Client Services	Executive Sponsor	Steering Committee	Project Manager	Functional Leads	Change Management Leads	Subject Matter Experts (Power	Department Heads	End Users	Technical Leads
Update Solution Validation plan			A	R	С						С	С		С			
Update test scripts (as applicable)			С	С	С					-	А	R		С			
Perform testing			С	С	С					8.4	А	R		С			
Document issues from testing			С	С	С						А	R		с			
Perform required follow- up on issues			А	R	С						С	С		С			

Inputs Solution Validation plan Completed work product from prior stages (configuration, business process, etc.)

Outputs / Deliverables		Acceptance Criteria [only] for Deliverables
	Solution Validation Report	Delray Beach updates report with testing
		results

### Work package assumptions:

- Designated testing environment has been established.
- Testing includes current phase activities or deliverables only.

# 6.4.2 Go-Live Readiness

Tyler and Delray Beach will ensure that all requirements defined in Project planning have been completed and the Go-Live event can occur, as planned. A go-live readiness assessment will be completed identifying risks or

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Tyler Technologies, Inc.	



actions items to be addressed to ensure the client has considered its ability to successfully Go-Live. Issues and concerns will be discussed and mitigation options documented. Tyler and Delray Beach will jointly agree to move forward with transition to production. Expectations for final preparation and critical dates for the weeks leading into and during the Go-Live week will be planned in detail and communicated to Project teams.

### **Objectives:**

- Action plan for go-live established.
- Assess go-live readiness.
- Stakeholders informed of go-live activities.

STAGE 4	Go-	Live	Read	iness													
	Tyle	r					122		Clie	nt			1.2			0.4	1
RACI MATRIX KEY: R = Responsible A = Accountable C = Consulted I = Informed	Executive Manager	Implementation Manager	Project Manager	Implementation Consultant	Data Experts	Modification Services	Technical Services	Client Services	Executive Sponsor	Steering Committee	Project Manager	Functional Leads	Change Management Leads	Subject Matter Experts (Power	Department Heads	End Users	Technical Leads
Perform Readiness Assessment	1	А	R	с	с	1	С	1 -	1	1	I.		1				1
Conduct Go-Live planning session		А	R	С							С	С	С	С	С		С
Order peripheral hardware (if applicable)			1							A	R						С
Confirm procedures for Go-Live issue reporting & resolution		A	R		I	1	1				с	с	1	1	I	I	1
Develop Go-Live checklist		А	R	С	С						С	С	1	С			С
Final system infrastructure review (where applicable)			А				R				с						с

Inputs	Future state decisions	
	Go-live checklist	

Outputs / Deliverables		Acceptance Criteria [only] for Deliverables
	Updated go-live checklist	Updated Action plan and Checklist for go-live delivered to Delray Beach

### Work package assumptions:

None

# 6.4.3 End User Training

End User Training is a critical part of any successful software implementation. Using a training plan previously reviewed and approved, the Project team will organize and initiate the training activities.

Train the Trainer: Tyler provides one occurrence of each scheduled training or implementation topic. Delray Beach users who attended the Tyler sessions may train additional users. Additional Tyler led sessions may be contracted at the applicable rates for training.

Tyler will provide standard application documentation for the general use of the software. It is not Tyler's responsibility to develop client specific business process documentation. Client-led training labs using client specific business process documentation if created by the client can be added to the regular training curriculum, enhancing the training experiences of the end users.

### **Objectives:**

- End users are trained on how to use the software prior to go-live.
- Delray Beach is prepared for on-going training and support of the application.

STAGE 4	End	Use	r Trai	ning													
	Tyle	r		3,1					Clie	nt			518				
RACI MATRIX KEY: R = Responsible A = Accountable C = Consulted I = Informed	Executive Manager	Implementation Manager	Project Manager	Implementation Consultant	Data Experts	Modification Services	Technical Services	Client Services	Executive Sponsor	Steering Committee	Project Manager	Functional Leads	Change Management Leads	Subject Matter Experts (Power	Department Heads	End Users	Technical Leads
Update training plan		A	R	С							С		1		С		
End User training (Tyler- led)		A	R	С							С	С	1	С	С	С	
Train-the-trainer		А	R	С							С	С	T	С			
End User training (Client- led)		t y	С	С							A	R	I	С	С	с	

Inputs	Training Plan
	List of End Users and their Roles / Job Duties
	Configured Tyler System

Outputs / Deliverables		Acceptance Criteria [only] for Deliverables
	End User Training	Delray Beach signoff that training was
		delivered

### Work package assumptions:



- The Delray Beach project team will work with Tyler to jointly develop a training curriculum that identifies the size, makeup, and subject-area of each of the training classes.
- Tyler will work with Delray Beach as much as possible to provide end-user training in a manner that minimizes the impact to the daily operations of Delray Beach departments.
- Delray Beach will be responsible for training new users after go-live (exception—previously planned or regular training offerings by Tyler).

### 6.4.4 Control Point 4: Production Readiness Stage Acceptance

Acceptance criteria for this stage includes all criteria listed below. Advancement to the Production stage is dependent upon Tyler's receipt of the stage acceptance.

#### Production Readiness stage deliverables:

- Solution Validation Report.
- Update go-live action plan and checklist.
- End user training.

#### Production Readiness stage acceptance criteria:

- All stage deliverables accepted based on criteria previously defined.
- Go-Live planning session conducted.

# 6.5 Production

Following end user training the production system will be fully enabled and made ready for daily operational use as of the scheduled date. Tyler and Delray Beach will follow the comprehensive action plan laid out during Go-Live Readiness to support go-live activities and minimize risk to the Project during go-live. Following go-live, Tyler will work with Delray Beach to verify that implementation work is concluded, post go-live activities are scheduled, and the transition to Client Services is complete for long-term operations and maintenance of the Tyler software.

### 6.5.1 Go-Live

Following the action plan for Go-Live, defined in the Production Readiness stage, Delray Beach and Tyler will complete work assigned to prepare for Go-Live.

Delray Beach provides final data extract and Reports from the Legacy System for data conversion and Tyler executes final conversion iteration, if applicable. If defined in the action plan, Delray Beach manually enters any data added to the Legacy System after final data extract into the Tyler system.

Tyler staff collaborates with Delray Beach during Go-Live activities. Delray Beach transitions to Tyler software for day-to day business processing.

Some training topics are better addressed following Go-Live when additional data is available in the system or based on timing of applicable business processes and will be scheduled following Go-Live per the Project Schedule.

#### **Objectives:**

• Execute day to day processing in Tyler software.

City of Delray Beach, FL Tyler Technologies, Inc. Client data available in Production environment.

STAGE 5	Go-	Live															
	Tyle	r							Clie	nt					N. C		
RACI MATRIX KEY: R = Responsible A = Accountable C = Consulted I = Informed	Executive Manager	Implementation Manager	Project Manager	Implementation Consultant	Data Experts	Modification Services	Technical Services	Client Services	Executive Sponsor	Steering Committee	Project Manager	Functional Leads	Change Management Leads	Subject Matter Experts (Power	Department Heads	End Users	Technical Leads
Provide final source data extract, if applicable			С		С						А						R
Final source data pushed into production environment, if applicable			A	с	R						1	с		с			с
Proof final converted data, if applicable			с	с	с						А	R		с			
Complete Go-Live activities as defined in the Go-Live action plan			С	С	С					A	R	С	t	С			
Provide Go-Live assistance			А	R	С	С		I.			С	с	L	С		1	С

Inputs	Comprehensive Action Plan for Go-Live
	Final source data (if applicable)

Outputs / Deliverables		Acceptance Criteria [only] for Deliverables
	Data is available in production environment	Client confirms data is available in production
		environment

### Work package assumptions:

- Delray Beach will complete activities documented in the action plan for Go-Live as scheduled.
- External stakeholders will be available to assist in supporting the interfaces associated with the Go-Live live process.
- The Client business processes required for Go-Live are fully documented and tested.
- The Delray Beach Project team and subject matter experts are the primary point of contact for the end users when reporting issues during Go-Live.
- The Delray Beach Project Team and Power User's provide business process context to the end users during Go-Live.
- The Tyler Go-Live support team is available to consult with the Delray Beach teams as necessary.
- The Tyler Go-Live support team provides standard functionality responses, which may not be tailored to the local business processes.

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# 6.5.2 Transition to Client Services

This work package signals the conclusion of implementation activities for the Phase or Project with the exception of agreed-upon post Go-Live activities. The Tyler project manager(s) schedules a formal transition of Delray Beach onto the Tyler Client Services team, who provides Delray Beach with assistance following Go-Live, officially transitioning Delray Beach to operations and maintenance.

### **Objectives:**

- Ensure no critical issues remain for the project teams to resolve.
- Confirm proper knowledge transfer to Delray Beach teams for key processes and subject areas.

STAGE 5	Tra	nsitio	n to	Clien	t Serv	/ices											
	Tyle	er 👘				14			Clie	nt	1.5	N.E.		44			
RACI MATRIX KEY: R = Responsible A = Accountable C = Consulted I = Informed	Executive Manager	Implementation Manager	Project Manager	Implementation Consultant	Data Experts	Modification Services	Technical Services	Client Services	Executive Sponsor	Steering Committee	Project Manager	Functional Leads	Change Management Leads	Subject Matter Experts (Power	Department Heads	End Users	Technical Leads
Transfer client to Client Services and review issue reporting and resolution processes	1	1	A	-1	I			R	1	1	с	с		с			
Review long term maintenance and continuous improvement			A					R			С	С		с			

Outputs / Deliverables		Acceptance Criteria [only] for Deliverables
	Client Services Support Document	

### Work package assumptions:

• No material project issues remain without assignment and plan.

# 6.5.3 Post Go-Live Activities

Some implementation activities are provided post-production due to the timing of business processes, the requirement of actual production data to complete the activities, or the requirement of the system being used in a live production state.

City of Delray Beach, F	L
Tyler Technologies, Inc	



- Schedule activities that are planned for after Go-Live.
- Ensure issues have been resolved or are planned for resolution before phase or project close.

STAGE 5	Pos	t Go-	Live	Activi	ties												
	Tyle	er				1.2	н. 		Clie	nt	1.57			ani,	1	1.02	
RACI MATRIX KEY: R = Responsible A = Accountable C = Consulted I = Informed	Executive Manager	mplementation Manager	Project Manager	mplementation Consultant	Data Experts	Modification Services	Technical Services	Client Services	Executive Sponsor	Steering Committee	Project Manager	Functional Leads	Change Management Leads	Subject Matter Experts (Power	Department Heads	End Users	Technical Leads
Schedule contracted activities that are planned for delivery after go-live		A	R	С	С	С	с	1			С	С	1	с			с
Determine resolution plan in preparation for phase or project close out		A	R	С	с	с					с	с	-	с			N. N.

Outputs / Deliverables		Acceptance Criteria [only] for Deliverables
	Updated issues log	

• System is being used in a live production state.

# 6.5.4 Control Point 5: Production Stage Acceptance

Acceptance criteria for this Stage includes completion of all criteria listed below:

- Advancement to the Close stage is not dependent upon Tyler's receipt of this Stage Acceptance.
- Converted data is available in production environment.

Production Stage Acceptance Criteria:

- All stage deliverables accepted based on criteria previously defined.
- Go-Live activities defined in the Go-Live action plan completed.
- Client services support document is provided.



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# 6.6 Close

The Close stage signifies full implementation of all products purchased and encompassed in the Phase or Project. Delray Beach transitions to the next cycle of their relationship with Tyler (next Phase of implementation or long-term relationship with Tyler Client Services).

# 6.6.1 Phase Closeout

This work package represents Phase completion and signals the conclusion of implementation activities for the Phase. The Tyler Client Services team will assume ongoing support of Delray Beach for systems implemented in the Phase.

### **Objectives:**

STAGE 6	Pha	se Cl	ose C	Dut										_			
	Tyle	r				1			Clie	nt	129						- 53
RACI MATRIX KEY: R = Responsible A = Accountable C = Consulted I = Informed	Executive Manager	mplementation Manager	Project Manager	mplementation Consultant	Data Experts	Modification Services	Technical Services	Client Services	Executive Sponsor	Steering Committee	Project Manager	Functional Leads	Change Management Leads	Subject Matter Experts (Power	Department Heads	End Users	Technical Leads
Reconcile project budget and status of contract Deliverables	1	А	R						1	I	с						
Hold post phase review meeting		А	R	С	С	С	С				С	С	С	С			С
Release phase- dependent Tyler project resources	A	R															

• Agreement from Tyler and Delray Beach teams that activities within this phase are complete.

Participants	Tyler	Client
	Project Leadership	Project Manager
	Project Manager	Project Sponsor(s)
	Implementation Consultants	Functional Leads, Power Users,
		Technical Leads
	Technical Consultants (Conversion, Deployment,	
	Development)	
	Client Services	

Inputs	Contract	
	Statement of Work	
	Project artifacts	



Outputs / Deliverables		Acceptance Criteria [only] for Deliverables
0 0.11 0.10 0.00	Final action plan (for outstanding items)	
	Reconciliation Report	
	Post Phase Review	

• Tyler deliverables for the phase have been completed.

# 6.6.2 Project Closeout

Completion of this work package signifies final acceptance and formal closing of the Project.

At this time Delray Beach may choose to begin working with Client Services to look at continuous improvement Projects, building on the completed solution.

### **Objectives:**

- Confirm no critical issues remain for the project teams to resolve.
- Determine proper knowledge transfer to Delray Beach teams for key processes and subject areas has occurred.
- Verify all deliverables included in the Agreement are delivered.

<ul> <li>= Responsible</li> <li>= Accountable</li> <li>= Accountable</li> <li>= Consulted</li> <li>= Informed</li> <li>&gt; Project Manager</li> <li>= Informer theads</li> <li>A R</li> <li>A R<!--</th--><th>STAGE 6</th><th>P</th><th colspan="12">Project Close Out</th></li></ul>	STAGE 6	P	Project Close Out															
<ul> <li>= Responsible</li> <li>= Accountable</li> <li>= Accountable</li> <li>= Consulted</li> <li>= Informed</li> <li>&gt; Project Manager</li> <li>= Informer theads</li> <li>A R</li> <li>A R<!--</th--><th></th><th>Т</th><th colspan="6">Tyler</th><th colspan="7">Client</th></li></ul>		Т	Tyler						Client									
induct post project       A       R       C	RACI MATRIX KEY R = Responsible A = Accountable C = Consulted I = Informed	Manager	tation	Project Manager		Data Experts	Modification Services	Fechnical Services	Client Services	Executive Sponsor	Steering Committee	Project Manager	-unctional Leads	Change Management Leads	Subject Matter Experts (Power	Department Heads	End Users	Technical Leads
eport to Delray Beach I A R I I C I C Elesser Tyler project A R I I I C I I C	Conduct post proj review	ect	A	R	С	с	с	С				С	с	с	с			С
esources A K I I I I I I I I I I I I I I I I I I	Deliver post project report to Delray Beach and Tyler leadership		A	R						1	I	с						
nputs Contract		ect	R	I								I						
	Deliver post project report to Delray Beach and Tyler leadership Release Tyler project resources		A							1								

Outputs / Deliverables Acceptance Criteria [only] for Deliverables

City of Delray Beach, FL Tyler Technologies, Inc.

Post Project Report	Client acceptance; Completed report indicating
	all project Deliverables and milestones have
	been completed

- All project implementation activities have been completed and approved.
- No critical project issues remain that have not been documented and assigned.
- Final project budget has been reconciled and invoiced.
- All Tyler deliverables have been completed.

### 6.6.3 Control Point 6: Close Stage Acceptance

Acceptance criteria for this Stage includes completion of all criteria listed below.

### Close Stage Deliverables:

Post Project Report.

#### Close Stage Acceptance Criteria:

• Completed report indicating all Project deliverables and milestones have been completed.

# 7. General Assumptions

Tyler and Delray Beach will use this SOW as a guide for managing the implementation of the Tyler Project as provided and described in the Agreement. There are a number of assumptions which, when acknowledged and adhered to, will support a successful implementation. Assumptions related to specific work packages are documented throughout the SOW. Included here are general assumptions which should be considered throughout the overall implementation process.

# 7.1 Project

- Project activities will begin after the Agreement has been fully executed.
- The Delray Beach Project Team will complete their necessary assignments in a mutually agreed upon timeframe in order to meet the scheduled go-live date, as outlined in the Project Schedule.
- Sessions will be scheduled and conducted at a mutually agreeable time.
- Additional services, software modules and modifications not described in the SOW or Agreement will be considered a change to this Project and will require a Change Request Form as previously referenced in the definition of the Change Control Process.
- Tyler will provide a written agenda and notice of any prerequisites to the Delray Beach project manager(s) ten (10) business days or as otherwise mutually agreed upon time frame prior to any scheduled on-site or remote sessions, as applicable.
- Tyler will provide guidance for configuration and processing options available within the Tyler software. If multiple options are presented by Tyler, Delray Beach is responsible for making decisions based on the options available.
- Implementation of new software may require changes to existing processes, both business and technical, requiring Delray Beach to make process changes.

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• Delray Beach is responsible for defining, documenting and implementing their policies that result from any business process changes.

# 7.2 Organizational Change Management

Unless otherwise contracted by Tyler, Delray Beach is responsible for managing Organizational Change. Impacted Client resources will need consistent coaching and reassurance from their leadership team to embrace and accept the changes being imposed by the move to new software. An important part of change is ensuring that impacted client resources understand the value of the change, and why they are being asked to change.

# 7.3 Resources and Scheduling

- Delray Beach resources will participate in scheduled activities as assigned in the Project Schedule.
- The Delray Beach team will complete prerequisites prior to applicable scheduled activities. Failure to
  do so may affect the schedule.
- Tyler and Delray Beach will provide resources to support the efforts to complete the Project as scheduled and within the constraints of the Project budget.
- Abbreviated timelines and overlapped Phases require sufficient resources to complete all required work as scheduled.
- Changes to the Project Schedule, availability of resources or changes in Scope will be requested through a Change Request. Impacts to the triple constraints (scope, budget and schedule) will be assessed and documented as part of the change control process.
- Delray Beach will ensure assigned resources will follow the change control process and possess the required business knowledge to complete their assigned tasks successfully. Should there be a change in resources, the replacement resource should have a comparable level of availability, change control process buy-in, and knowledge.
- Delray Beach makes timely Project related decisions in order to achieve scheduled due dates on tasks and prepare for subsequent training sessions. Failure to do so may affect the schedule, as each analysis and implementation session is dependent on the decisions made in prior sessions.
- Delray Beach will respond to information requests in a comprehensive and timely manner, in accordance with the Project Schedule.
- Delray Beach will provide adequate meeting space or facilities, including appropriate system connectivity, to the project teams including Tyler team members.
- For on-site visits, Tyler will identify a travel schedule that balances the needs of the project and the employee.

# 7.4 Data

- Data will be converted as provided and Tyler will not create data that does not exist.
- Delray Beach is responsible for the quality of legacy data and for cleaning or scrubbing erroneous legacy data.
- Tyler will work closely with Delray Beach representatives to identify business rules before writing the conversion. Delray Beach must confirm that all known data mapping from source to target have been identified and documented before Tyler writes the conversion.
- All in-scope source data is in data extract(s).
- Each legacy system data file submitted for conversion includes all associated records in a single approved file layout.





- The client will provide the legacy system data extract in the same format for each iteration unless changes are mutually agreed upon in advance. If not, negative impacts to the schedule, budget and resource availability may occur and/or data in the new system may be incorrect.
- The Delray Beach Project Team is responsible for reviewing the converted data and reporting issues during each iteration, with assistance from Tyler.
- Client is responsible for providing or entering test data (e.g., data for training, testing interfaces, etc.)

# 7.5 Facilities

- Delray Beach will provide dedicated space for Tyler staff to work with Delray Beach resources for both on-site and remote sessions. If Phases overlap, Delray Beach will provide multiple training facilities to allow for independent sessions scheduling without conflict.
- Delray Beach will provide staff with a location to practice what they have learned without distraction.



# 8. Glossary

Word or Term	Definition
Acceptance	Confirming that the output or deliverable is suitable and conforms to the agreed upon criteria.
Accountable	The one who ultimately ensures a task or deliverable is completed; the one who ensures the prerequisites of the task are met and who delegates the work to those responsible. [Also see RACI]
Application	A computer program designed to perform a group of coordinated functions, tasks or activities for the benefit of the user.
Application Programming Interface (API)	A defined set of tools/methods to pass data to and received data from Tyler software products
Agreement	This executed legal contract that defines the products and services to be implemented or performed.
Business Process	The practices, policy, procedure, guidelines, or functionality that the client uses to complete a specific job function.
Business Requirements Document	A specification document used to describe Client requirements for contracted software modifications.
Change Request	A form used as part of the Change Control process whereby changes in the scope of work, timeline, resources, and/or budget are documented and agreed upon by participating parties.
Change Management	Guides how we prepare, equip and support individuals to successfully adopt change in order to drive organizational success & outcomes
Code Mapping [where applicable]	An activity that occurs during the data conversion process whereby users equate data (field level) values from the old system to the values available in the new system. These may be one to one or many to one. Example: Old System [Field = eye color] [values = BL, Blu, Blue] maps to New Tyler System [Field = Eye Color] [value = Blue].
Consulted	Those whose opinions are sought, typically subject matter experts, and with whom there is two-way communication. [Also see RACI]
Control Point	This activity occurs at the end of each stage and serves as a formal and intentional opportunity to review stage deliverables and required acceptance criteria for the stage have been met.
Data Mapping [where applicable]	The activity determining and documenting where data from the legacy system will be placed in the new system; this typically involves prior data analysis to understand how the data is currently used in the legacy system and how it will be used in the new system.
Deliverable	A verifiable document or service produced as part of the Project, as defined in the work packages.
Go-Live	The point in time when the Client is using the Tyler software to conduct daily operations in Production.
Informed	Those who are kept up-to-date on progress, often only on completion of the task or deliverable, and with whom there is just one-way communication. [Also see RACI]



Infrastructure	The composite hardware, network resources and services required for the existence, operation and management of the Tyler software.
Interface	A connection to and potential exchange of data with an external system or application. Interfaces may be one way, with data leaving the Tyler system to another system or data entering Tyler from another system, or they may be bi-directional with data both leaving and entering Tyler and another system.
Integration	A standard exchange or sharing of common data within the Tyler system or between Tyler applications
Legacy System	The software from which a client is converting.
Modification	Custom enhancement of Tyler's existing software to provide features or functions to meet individual client requirements documented within the scope of the Agreement.
On-site	Indicates the work location is at one or more of the client's physical office or work environments.
Organizational Change	The process of changing an organization's strategies, processes, procedures, technologies, and culture, as well as the effect of such changes on the organization.
Output	A product, result or service generated by a process.
Peripheral devices	An auxiliary device that connects to and works with the computer in some way. Some examples: scanner, digital camera, printer.
Phase	A portion of the Project in which specific set of related applications are typically implemented. Phases each have an independent start, Go-Live and closure dates but use the same Implementation Plans as other Phases of the Project. Phases may overlap or be sequential and may have different Tyler resources assigned.
Project	The delivery of the software and services per the agreement and the Statement of Work. A Project may be broken down into multiple Phases.
RACI	A matrix describing the level of participation by various roles in completing tasks or Deliverables for a Project or process. Individuals or groups are assigned one and only one of the following roles for a given task: Responsible (R), Accountable (A), Consulted (C), or Informed (I).
Remote	Indicates the work location is at one or more of Tyler's physical offices or work environments.
Responsible	Those who ensure a task is completed, either by themselves or delegating to another resource. [Also see RACI]
Scope	Products and services that are included in the Agreement.



Solution	The implementation of the contracted software product(s) resulting in the connected system allowing users to meet Project goals and gain anticipated efficiencies.
Stage	The top-level components of the WBS. Each Stage is repeated for individual Phases of the Project.
Standard	Software functionality that is included in the base software (off- the-shelf) package; is not customized or modified.
Statement of Work (SOW)	Document which will provide supporting detail to the Agreement defining Project-specific activities, services and Deliverables.
System	The collective group of software and hardware that is used by the organization to conduct business.
Test Scripts	The steps or sequence of steps that will be used to validate or confirm a piece of functionality, configuration, enhancement, or Use Case Scenario.
Training Plan	Document(s) that indicate how and when users of the system will be trained relevant to their role in the implementation or use of the system.
Validation (or to validate)	The process of testing and approving that a specific Deliverable, process, program or product is working as expected.
Work Breakdown Structure (WBS)	A hierarchical representation of a Project or Phase broken down into smaller, more manageable components.
Work Package	A group of related tasks within a project.



# Part 4: Appendices

# 9. Conversion

9.1 EnerGov Conversion Summary

# 9.1.1 Community Development

- Permit Master basic information
- Plan Master basic information
- Plan & Permit Contacts
- Unique (keyed) contacts converted to global contacts
- Non-keyed contacts converted to a Memo Custom Field or standard note
- Sub-permit Associations Visible in Workflow and Attached Records
- Reviews and Approvals
- Projects
- Permit Renewals
- Bonds and Escrow
- Contractors
- Initialized Workflows
- Inspections and Inspection Cases
- Meetings and Hearings
- Activities and Actions
- Conditions
- Fees
- Holds
- Notes
- Parcels and Addresses
- Payments and Fee History
- Zones
- Code Case Master basic information
- Code Requests
- Code Case Contacts and Properties
- Unique (keyed) contacts converted to global contacts
- Non-keyed contacts converted to a Memo Custom Field or standard note
- Violations
- Fees
- Payments
- Notes

# 9.1.2 Business Management

- Business Entity (Only for Business Licensing)
- License Master basic information
- License Contacts
- Unique (keyed) contacts converted to global contacts
- Non-keyed contacts converted to a Memo Custom Field or standard note

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- Reviews and Approvals Converted to Activity
- Fees
- Bonds and Escrow
- Activities and Actions
- Conditions
- Notes
- Holds
- Initialized Workflows
- Contractors
- Business Types and NAICS Codes
- Payment and Fee History
- Code Case Master basic information
- Code Requests
- Code Case Contacts and Properties
- Unique (keyed) contacts converted to global contacts
- Non-keyed contacts converted to a Memo Custom Field or standard note
- Parcels and Addresses
- Meetings and Hearings
- Violations
- Fees
- Payments
- Notes



# 10. Additional Appendices

# **10.1 EnerGov Definitions**

# 10.1.1 "Template Business Transactions"

- A pre-defined and pre-configured EnerGov business process from EnerGov's "Best Management Template".
- The following modifications to Template Business Transactions are considered within scope:
  - o Any changes to required inspections within the workflow
  - o Any changes to the required plan reviews within the workflow
  - o Adding up to 2 additional actions to the workflow
  - o Configuration of fees, allowing creation of up to 3 new fees to accommodate
  - o Any changes to custom field layouts that are directly related to fees or included reports
- Customization/Configuration of any of these parameters beyond the scope listed above will require the respective business process to be considered a "Unique Business Transaction", as described below.

### Note: All transaction counts are quantified in the comments of the Investment Summary.

### 10.1.2" Unique Business Transactions"

- Unique configuration of workflow or business process steps & actions, including output actions
- Unique Fee configuration
- Unique Custom field configuration

### 10.1.3 "Geo-Rules"

An automation event that references GIS data. Current geo-rule action types are:

Alert	Displays a pop-up with a custom message to the user, notifying them of certain spatial data (i.e. noise abatement zones; flood zones; etc.).
Block	Places a block on the case and prevents any progress or updates from occurring on the record (i.e. no status changes can be completed, no fees can be paid, the workflow cannot be managed, etc.)
Block with Override	Places a block on the case and prevents any progress or updates from occurring on the record (i.e. no status changes can be completed, no fees can be paid, the workflow cannot be managed, etc.) However, the block can be overridden by end-users who have been given the proper securities.
Fee Date	Populates the CPI vesting date on the record if vesting maps are used by the jurisdiction.
Field Mapping	A custom field or any field inherent in the EnerGov application can automatically populate with information based on spatial data.
Required Action	A workflow action can automatically populate in the workflow details for the particular record (i.e. plan, permit, code case, etc.) that requires the action based on certain spatial data related to the case.
Required Step	A workflow step can automatically populate in the workflow details for the particular record (i.e. plan, permit, code case, etc.) that requires the step based on certain spatial data related to the case.
Zone Mapping	The zone(s) automatically populate on the "Zones" tab of the record (i.e. plan, permit, code case, etc.).



# 10.1.4"Automation Events"

10.1.4.1 "Intelligent Objects (IO)"

 Key components for automatically and reactively triggering geo-rules, computing fees, and generating emails, alerts, and other notifications.

#### 10.1.4.2 "Intelligent Automation Agents (IAA)"

A tool designed to automate task in a proactive manner by setting values and generating emails and other tasks. On a nightly basis, a Windows service sweeps the EnerGov system looking for IAA tasks that need to be run, then the associated actions are performed. The IAA does not generate alerts or errors. Custom SQL queries are not Tyler deliverables.

# 10.1.5"EnerGov SDK/API (Toolkits)"

API's developed by Tyler Technologies for extending the EnerGov Framework and functionality to external agencies and systems. Full documentation is available for each toolkit upon request.

Note: The EnerGov toolkits and related documentation are simply tools that allow clients to create applications and integrations. The purchase of a toolkit/API does not imply any development related services from Tyler Technologies. The client is responsible for working with their IT staff and VAR's to develop any necessary applications and integrations except as otherwise noted in the Investment Summary or for any "in-scope" integrations.

# 11. Project Timeline

# 11.1 ERP Project Timeline

The Project Timeline establishes a target start and end date for each Phase of the Project. The timeline needs to account for resource availability, business goals, size and complexity of the Project, and task duration requirements. These will be reviewed and adjusted, if needed, during the Initiate and Plan Stage. Refer to the Project Stages section of this SOW for information on work packages associated with each stage of the implementation.

The following dates may be revised based on the date the Agreement is signed and further refined during the course of the project. Tyler requires up to ninety (90) days to move from Agreement signing to the Initiate & Plan Stage.

The EnerGov implementation phase described within the agreement's scope of services is scheduled/planned to take 12 months from kick off to go-live.





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# **LEGAL REVIEW FORM**



This form is to be used solely for the legal review of documents not including procurement agreements. Procurement Agreements are reviewed under a separate cover. This form shall only be completed by a member of the City Attorney's Office.

# Date of Review: 12/10/2021

Document Name: Amendment No. 5 to RFP NO. 2016-069L Agreement with Tyler Technologies

**Document Type**: Amendment to add Tyler EnerGov enterprise permitting and planning review software as a service (SaaS) solution.

Submitted by: Ilyse Triestman

This document is approved as to form and legal sufficiency.

This document is approved as to form and legal sufficiency; however, the undersigned made the

following change(s):

This document is <u>not</u> approved as to form and legal sufficiency for the following reason(s):

### Notes:

Amendment adds Energov Saas modules/applications/software to implement the electronic receipt, review, and approval for permitting and planning review as a cloud-based service to the City. Not-to-exceed value is \$1,762,220. Due to increase in funding, City Commission must approve.

s/William M. Bennett, Esq. Assistant City Attorney

### Copy to:

City Attorney's Office (with a copy of the approved document)

X Other: Ilyse Triestman, Jennifer Alvarez, Jay Stacy, Anthea Gianniotes, and Don Marese