#### **AMENDMENT**

This amendment ("Amendment") is effective as of the date of signature of the last party to sign as indicated below ("Amendment Effective Date"), by and between Tyler Technologies, Inc. with offices at One Tyler Drive, Yarmouth, Maine 04096 ("Tyler") and the City of Columbia, with offices at 701 E. Broadway, Columbia, MO 65201-4472 ("Client").

WHEREAS, Tyler and the Client are parties to an agreement dated November 19, 2013 ("Agreement"); and

WHEREAS, Tyler and Client desire to amend the terms of the Agreement as provided herein.

NOW THEREFORE, in consideration of the mutual promises hereinafter contained, Tyler and the Client agree as follows:

- 1. The Agreement controls and all terms and conditions of the Agreement remain in full force and effect with respect to all matters except to the extent inconsistent with this Amendment and attachments, exhibits or schedules attached hereto.
- 2. Terms not defined in this amendment or attachments to this amendment have the same meaning as in the Agreement.
- 3. The items set forth in the sales quotations attached as Exhibit 1 through 5 to this Amendment are hereby added to the Agreement as an addition to the Investment Summary as of the Amendment Effective Date.
- 4. **Executime**: Implementation schedule, payment of fees and costs for Executime Time & Attendance (including Executime Mobile Access) shall conform to the following terms:
  - a. **Statement of Work:** The Statement of Work ("SOW") attached as Exhibit 6 is incorporated herein except to the extent indicated in Section 4(b) below.
  - b. **Deliverable Acceptance and Final Acceptance:** Deliverable and Milestone acceptance shall be governed by Section B.11.b of the Agreement and not by Section 2.3 of the SOW. For the purpose of Section B.11.b, the Control Points in the SOW shall constitute applicable Milestones. Final Acceptance will occur upon the successful completion of User Acceptance Testing as described in Section 4.5.2 of the SOW.
  - c. **License Fees:** Fifty percent (50%) of the license fees in the amount of \$27,315.00 will be invoiced upon the product being available for download ("Available Download Date for Executime Time &

Attendance") with the remaining fifty percent (50%) of the license fees in the amount of \$27,315.00 invoiced upon the earlier of: (i) Final Acceptance; or (ii) eighteen (18) months from the Amendment Effective Date.

- d. **Services Fees and Expenses**: Services added to the Agreement pursuant to this Amendment in the amount of\$36,400.00, along with applicable expenses, shall be invoiced as provided and/or incurred.
- e. Maintenance Fees and Obligations: Year 1 maintenance and support fees in the amount of \$13,405.00 are waived for the period of time commencing on the Available Download Date for Executime Time & Attendance and ending at the same time as the end of the then-current annual maintenance term for the Tyler software already licensed under the Agreement. Year 2 maintenance and support fees are payable on the one (1) year anniversary of the Available Download Date for Executime Time & Attendance and shall be at our then-current rates, subject to the cap on annual increases set forth below. Subsequent maintenance and support fees will be invoiced annually in advance of each anniversary thereof and the fees for each subsequent year will be set at our then-current rates, subject to the cap on annual increases set forth below.

Tyler shall not increase the maintenance and support fees by more than three percent (3%) per year, year over year for Year 2 and Year 3 and shall not increase the maintenance and support fees by more than five percent (5%) per year, year over year, for Year 4 and Year 5. Thereafter, Tyler may increase the maintenance and support fees annually, but in no event shall the increase exceed the prevailing rate for Tyler's other customers that are similarly situated.

#### 5. BMI/Quatred:

- a. The BMI software is hereby removed from the Agreement as of the Amendment Effective Date. Upon such date, Client's license for such software is terminated, as are Tyler's obligations to support, maintain, and update such software. Should Client wish to again license and/or use such software, Client shall first pay Tyler the then-current license fee(s) for the software, as well as fees for any required services, support or third party products.
- b. The Quatred software set forth in the sales quotation attached as Exhibit 2 to this Amendment (the "Quatred Software") is hereby added to the Agreement upon the Amendment Effective Date. The pricing for such Tyler software is equivalent to and shall be in lieu of the pricing for BMI as stated in the Agreement.

- c. **Quatred End User License Agreement (EULA):** The Client's use of the Quatred Software, hardware and services are subject to the end user license agreement attached as Exhibit 7 to this Amendment, and such items are hereby added to the Agreement as of the Amendment Effective Date.
- 6. **GLAPI**: Payment of fees and costs for GLAPI shall conform to the following terms:
  - a. **License Fees:** License Fees for the GL API shall be invoiced upon the product being available for download ("Available Download Date for GL API") in the amount of \$11,828.00.
  - b. **Services Fees and Expenses:** Services added to the Agreement pursuant to this Amendment in the amount of \$4,440.00, along with applicable expenses, shall be invoiced as provided and/or incurred.
  - c. Maintenance Fees and Obligations: Year 1 maintenance and support fees in the amount of \$2,366.00 shall be due on the Available Download Date for GL API and shall be prorated for the time period commencing on the Available Download Date for GL API and ending at the same time as the end of the then-current annual maintenance term for the Tyler software already licensed under the Agreement. Year 2 maintenance and support fees are payable on the one (1) year anniversary of the Available Download Date for GL API and shall be at our then-current rates, subject to the cap on annual increases set forth below. Subsequent maintenance and support fees will be invoiced annually in advance of each anniversary thereof and the fees for each subsequent year will be set at our then-current rates, subject to the cap on annual increases set forth below.

Tyler shall not increase the maintenance and support fees by more than three percent (3%) per year, year over year for Year 2 and Year 3 and shall not increase the maintenance and support fees by more than five percent (5%) per year, year over year, for Year 4 and Year 5. Thereafter, Tyler may increase the maintenance and support fees annually, but in no event shall the increase exceed the prevailing rate for Tyler's other customers that are similarly situated.

- 7. **MobileEyes**: Payment of fees and costs for MobileEyes shall conform to the following terms:
  - a. **Services Fees and Expenses**: Services added to the Agreement pursuant to this Amendment in the amount of \$12,950.00, along with applicable expenses, shall be invoiced as provided and/or incurred.

b. **Hosting Fees:** Hosting fees, in the amount of \$11,791.00, are waived for the time period commencing on the Amendment Effective Date and ending at the same time as the end of the then-current annual maintenance term for the Tyler software already licensed under the Agreement. Subsequent annual hosting fees shall be invoiced annually in advance of each anniversary thereof and shall be at our then-current rates, subject to the cap on annual increases set forth below.

Tyler shall not increase the hosting fees by more than three percent (3%) per year, year over year for Year 2 and Year 3 and shall not increase the hosting fees by more than five percent (5%) per year, year over year, for Year 4 and Year 5. Thereafter, Tyler may increase the hosting fees annually, but in no event shall the increase exceed the prevailing rate for Tyler's other customers that are similarly situated.

- c. **Hosting Services (MobileEyes Software):** Tyler will host the MobileEyes Software in accordance with the terms and conditions set forth in the Hosting Services Exhibit (MobileEyes Software), attached hereto as Exhibit 8, and the Service Level Agreement, attached hereto as Schedule 1 to Exhibit 8 and such items are hereby added to the Agreement as of the Amendment Effective Date. The Initial Term for the MobileEyes Software is set forth in Exhibit 8, Section C(1).
- 8. **MyCivic Bundle**: Payment of fees and costs for MyCivic Bundle shall conform to the following terms:
  - a. **Hosting Fees and Obligations:** Hosting fees, in the amount of \$17,500, are waived for the time period commencing on the Amendment Effective Date and ending at the same time as the end of the then-current annual maintenance term for the Tyler software already licensed under the Agreement. Subsequent annual hosting fees shall be invoiced annually in advance of each anniversary thereof and shall be at our then-current rates, subject to the cap on annual increases set forth below.

Tyler shall not increase the hosting fees by more than three percent (3%) per year, year over year for Year 2 and Year 3 and shall not increase the hosting fees by more than five percent (5%) per year, year over year, for Year 4 and Year 5. Thereafter, Tyler may increase the hosting fees annually, but in no event shall the increase exceed the prevailing rate for Tyler's other customers that are similarly situated.

b. Hosting Services (MyCivic Software): Tyler will host the MyCivic Software in accordance with the terms and conditions set forth in the Hosting Services Exhibit (MyCivic Software), attached hereto as Exhibit 9, and the Service Level Agreement, attached hereto as Schedule 1 to Exhibit 9 and such items are hereby added to the Agreement as of the

Amendment Effective Date. The Initial Term for the MyCivic Software is set forth in Exhibit 9, Section C(1).

9. The Amendment documents include this Amendment and the following exhibits, which are incorporated herein by reference. All references herein to any exhibit shall include all exhibits and attachments attached thereto without the necessity of any further reference.

Exhibit	Description
1	Investment Summary for Executime
2	Investment Summary for Quatred
3	Investment Summary for GL API
4	Investment Summary for MobileEyes
5	Investment Summary for MyCivic Bundle
6	Executime Statement of Work
7	Quatred End User License Agreement (EULA)
8	Hosting Services (MobileEyes Software), including:
	Service Level Agreement
	Third Party Terms
9	Hosting Services (MyCivic Software), including

• Service Level Agreement

In the event of a conflict between the terms of any Exhibit and the terms of this Amendment, the terms of this Amendment control.

[SIGNATURE PAGE FOLLOWS]

City	of Columbia, Missouri	
By:		- Ven
	John Glascock, City Manager	•
Date	»:	
ATT	EST:	
By:		
	Sheela Amin, City Clerk	
APP	ROVED AS TO FORM:	
By:	11.000000000000000000000000000000000000	
	Nancy Thompson, City Counselo	or/JKM
there	thew Lue, Director of Finance	he credit of such account sufficient to pay 00775
		Tyler Technologies, Inc.  BY:
		PRINTED NAME: Rob Kennedy-Jensen
		TITLE: Director of Contracts
		DATE: June 14, 2021
ATT	EST:	
BY:	E: Corporate Attorney	
TITL	E: Corporate Attorney	



Quoted By:

Susan Sturgis

Date:

5/26/2021

Quote Expiration:

7/1/2021

Quote Name:

City of Columbia - Executime

Quote Number:

2019-87004-2

Quote Description:

#### Sales Quotation For

City of Columbia 701 E Broadway

Columbia, MO 65201-4472

Phone +1 (874) 573-7600

#### Tyler Software and Related Services

Description	License	Impl. Hours	Impl. Cost	Data Conversion	Module Total	Year One Maintenance
Human Capital Management:		•				
ExecuTime Time & Attendance (2000)	\$61,950.00	208	\$36,400.00	\$0.00	\$98,350.00	\$12,390.00
ExecuTime Time & Attendance Mobile Access	\$5,075.00	0	\$0.00	\$0.00	\$5,075.00	\$1,015.00
Sub-Total:	\$67,025.00		\$36,400.00	\$0.00	\$103,425.00	\$13,405.00
Less Discount:	<u>\$3,098.00</u>		<u>\$0.00</u>	\$0.00	\$3,098.00	<u>\$13,405.00</u>
TOTAL:	\$63,927.00	208	\$36,400.00	\$0.00	\$100,327.00	\$0.00

#### Other Services

Description	Quantity	:	Unit Price	Unit Discount	Extended Price
Project Management	20		\$175.00	\$0.00	\$3,500.00
TOTAL:					\$3 500 00

Summary	One Time Fees	Recurring Fees
Total Tyler Software	\$63,927.00	\$0.00
Total Tyler Services	\$39,900.00	\$0.00
Total 3rd Party Hardware, Software and	\$0.00	\$0.00
Services		
Summary Total	\$103,827.00	\$0.00

2019-87004-2 -

CONFIDENTIAL

## Summary

## One Time Fees

Recurring Fees

**Contract Total** 

\$103,827.00

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.

Customer Approval:	Date:	
Print Name:	 P.O. #:	
	 _	

All primary values quoted in US Dollars

#### Tyler Discount Detail

Description	License	License Discount	License Net	Maintenance Basis	Year One Maint Discount	Year One Maint Net
Payroll/HR:						
ExecuTime Time & Attendance (2000)	\$61,950.00	\$3,098.00	\$58,852.00	\$12,390.00	\$12,390.00	\$0.00
ExecuTime Time & Attendance Mobile Access	\$5,075.00	\$0.00	\$5,075.00	\$1,015.00	\$1,015.00	\$0.00
TOTAL:	\$67,025.00	\$3,098.00	\$63,927.00	\$13,405.00	\$13,405.00	\$0.00

#### Comments

Project Management includes project planning, kickoff meeting, status calls, task monitoring, verification and transition to support.



Quoted By:

Susan Sturgis

Date:

5/26/2021

Quote Expiration:

12/12/2021

Quote Name:

City fo Columbia - ERP - BMI to Quatred

Quote Number:

2020-113355

Quote Description:

#### Sales Quotation For

City of Columbia 701 E Broadway Columbia, MO 65201-4472 Phone +1 (874) 573-7600

#### Tyler Software and Related Services

Description	License	Impl. Hours	Impl. Cost	Data Conversion	Module Total	Year One Maintenance
Financials:						
BMI Asset Track Interface - Terminated	\$0.00	0	\$0.00	\$0.00	\$0.00	\$0.00
BMI CollectIT Interface - Terminated	\$0.00	0	\$0.00	\$0.00	\$0.00	\$0.00
Quatred Asset Scanning Interface	\$6,543.00	0	\$0.00	\$0.00	\$6,543.00	<b>\$1</b> ,148.00
Quatred Inventory Scanning Interface	\$6,626.00	0	\$0.00	\$0.00	\$6,626.00	<b>\$1</b> ,148.00
Sub-Total:	\$13,169.00		\$0.00	\$0.00	\$13,169.00	\$2,296.00
Less Discount:	<u>\$13,169.00</u>		<u>\$0.00</u>	\$0.00	<u>\$13,169.00</u>	\$2,296.00
TOTAL:	\$0.00	0	\$0.00	\$0.00	\$0.00	\$0.00

Summary	One Time Fees	Recurring Fees
Total Tyler Software	\$0.00	\$0.00
Total Tyler Services	\$0.00	\$0.00
Total 3rd Party Hardware, Software and Services	\$0.00	\$0.00
Summary Total	\$0.00	\$0.00
Contract Total	\$0.00	

		_	
Print Name:		P.O. #:	
Customer Approval:		Date:	
six (6) months from the	Quote date or the Effective Date	of the contract, v	whichever is later.
Unless otherwise indica	ted in the contract or amendmen	t thereto, pricing	for optional items will be held for

All primary values quoted in US Dollars

#### Tyler Discount Detail

Description	License	License Discount	License Net	Maintenance	Year One Maint	Year One Maint
				Basis	Discount	Net
Financials:						
BMI Asset Track Interface	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
BMI CollectIT Interface	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Quatred Asset Scanning Interface	\$6,543.00	\$6,543.00	\$0.00	\$1,148.00	\$1,148.00	\$0.00
Quatred Inventory Scanning Interface	\$6,626.00	\$6,626.00	\$0.00	\$1,148.00	\$1,148.00	\$0.00
TOTA	L: \$13,169.00	\$13,169.00	\$0.00	\$2,296.00	\$2,296.00	\$0.00

#### Comments

Additional required hardware will be purchased by the client directly through Quatred.



Quoted By:

Susan Sturgis

Date:

5/26/2021

Quote Expiration:

12/16/2021

Quote Name:

City of Columbia - ERP - GL API

Quote Number:

2020-111918

Quote Description:

#### Sales Quotation For

City of Columbia
701 E Broadway
Columbia, MO 65201-4472
Phone +1 (874) 573-7600

#### Tyler Software and Related Services

Description	License	Impl. Hours	Impl. Cost	Data Conversion	Module Total	Year One Maintenance
Additional:						
Munis General Ledger API Toolkit	\$11,828.00	24	\$4,440.00	\$0.00	\$16,268.00	\$2,366.00
TOTAL:	\$11,828.00	24	\$4,440.00	\$0.00	\$16,268.00	\$2,366.00
Summary	One Time Fees	Recurrir	ng Fees			
Total Tyler Software	\$11,828.00	\$	2,366.00			
Total Tyler Services	\$4,440.00		\$0.00			
Total 3rd Party Hardware, Software and Services	\$0.00		\$0.00			
Summary Total	\$16,268.00	\$	2,366.00			
Contract Total	\$18,634.00					

Unless otherwise indicated in the contract	or amendment thereto,	pricing for optional item	ns will be held for
six (6) months from the Quote date or the	Effective Date of the cor	ntract, whichever is late	∍r.

Customer Approval:

Date:

Print Name:	P.O. #	<b>#:</b>
	· · · · · · · · · · · · · · · · · · ·	

All primary values quoted in US Dollars

#### Comments

Each API Toolkit or Connector comes with 8 free hours of API Development Consulting hours. Each API Bundle comes with 16 free API Development Consulting hours. Additional hours can be purchased beyond this standard offering.



Quoted By:

Ray Kinard

Date:

12/28/2020

Quote Expiration:

10/31/2021

Quote Name:

Quote Number:

City of Columbia-EnerGov MobileEyes 2020-121063

Quote Description:

MobileEyes

#### Sales Quotation For

City of Columbia 701 E Broadway Columbia, MO 65201-4472 Phone +1 (874) 573-7600

#### EnerGov SaaS - MobileEyes Silver

Description	Monthly Fee	Users/Units	Annual Fee
Core Software:			
MobileEyes Company Inspector	\$169.00	9	\$18,252.00
MobileEyes Inspector	\$169.00	4	\$8,112.00
Extensions:			
MobileEyes Onboard Codes - ICC	\$99.00	1	\$1,183.00
Sub-To	otal;		\$27,547.00
Less Disco	unt:		\$15,756.00
TOT	AL:		\$11,791.00

#### **EnerGov Professional Services**

Description	Hours/Units	Unit Price	Extended Price	Year One Maintenance
MobileEyes to EnerGov Integration	1	\$0.00	\$0.00	\$0.00
MobileEyes Setup & Configuration Services	50	\$175.00	\$8,750.00	\$0.00
MobileEyes Training Services	24	\$175.00	\$4,200.00	\$0.00
	TOTAL:		\$12,950.00	\$0.00
2020-121063 - MobileEyes	CONFIDENTIAL			1 of 3

Summary	One Time Fees	Recurring Fees
Total Tyler Software	\$0.00	\$0.00
Total SaaS	\$0.00	\$11,791.00
Total Tyler Services	\$12,950.00	\$0.00
Total 3rd Party Hardware, Software and	\$0.00	\$0.00
Services		
Summary Total	\$12,950.00	\$11,791.00
Year One Contract Total	\$24,741.00	
Contract Total	\$24,741.00	
Estimated Travel Expenses	\$1,600.00	

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.

Customer Approval:

Date:

Customer Approval:	Date:
Print Name:	P.O. #:
All primary values quoted in US Dollars	

#### Comments

#### Scope:

4 licenses of Inspector
9 licenses of Company Inspector
MobileEyes to EnerGov integration,
Setup
3 days of web training.
13 sets of IFC codes.



Quoted By:

Susan Sturgis

Date:

5/26/2021

Quote Expiration:

11/1/2021

Quote Name:

City of Columbia - ERP - MyCivic

Quote Number:

2020-109141

Quote Description:

#### Sales Quotation For

City of Columbia

701 E Broadway

Columbia, MO 65201-4472

Phone +1 (874) 573-7600

SaaS	One Time Fees					
Description		# Years	Annual Fee	Impl. Hours	Impl. Cost Data	Conversion
Additional:						
MyCivic Bundle		1	\$25,000.00	0	\$0.00	\$0.00
	Sub-Total:		\$25,000.00		\$0.00	\$0.00
	Less Discount:		<u>\$7,500.00</u>		<u>\$0.00</u>	<u>\$0.00</u>
	TOTAL:		\$17,500.00	0	\$0.00	\$0.00

Summary	One Time Fees	Recurring Fees
Total Tyler Software	\$0.00	\$0.00
Total SaaS	\$0.00	\$17,500.00
Total Tyler Services	\$0.00	\$0.00
Total 3rd Party Hardware, Software and	\$0.00	\$0.00
Services		
Summary Total	\$0.00	\$17,500.00
Contract Total	\$17,500.00	

Uniess otherwise indicated in the contract or amendmen	t thereto, pricing for optional items will be neig for
six (6) months from the Quote date or the Effective Date	of the contract, whichever is later.
Customer Approval:	Date:
Print Name:	P.O. #:
All primary values quoted in US Dollars	

# Statement of Work Tyler Technologies

# Prepared for:

City of Columbia 701 E Broadway, Columbia, MO 65201

# Prepared by:

Sue Sturgis

One Tyler Drive, Yarmouth, ME 04096 Tyler Technologies, Inc. www.tylertech.com



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Glos	sarv	r:



## 1. Executive Summary

## 1.1 Project Overview

The Statement of Work (SOW) documents the Project Scope, methodology, roles and responsibilities, implementation Stages, and deliverables for the implementation of Tyler products.

The Project goals are to offer City of Columbia the opportunity to make the City more accessible and responsive to external and internal customer needs and more efficient in its operations through:

- Streamlining, automating, and integrating business processes and practices
- Providing tools to produce and access information in a real-time environment
- Enabling and empowering users to become more efficient, productive and responsive
- Successfully overcoming current challenges and meeting future goals

## 1.2 Product Summary

Below, is a summary of the products included in this Project, as well as reference to the City's functional area utilizing the Tyler product(s). Refer to the Implementation Stages section of this SOW for information containing detailed service components.

[PRODUCT] [APPLICATION]
ExecuTime Time & Attendance

## 1.3 Project Timeline

The Project Timeline establishes a start and end date for each Phase of the Project. Developed during the Initiate & Plan Stage and revised as mutually agreed to, if needed, the timeline accounts for resource availability, business goals, size and complexity of the Project, and task duration requirements.

## 1.4 Project Methodology Overview

Tyler bases its implementation methodology on the Project Management Institute's (PMI) Process Groups (Initiating, Planning, Executing, Monitoring & Controlling, and Closing). Using this model, Tyler developed a 6-stage process specifically designed to focus on critical project success measurement factors.

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 City's complexity, and organizational needs.



## 2. Project Governance

The purpose of this section is to define the resources required to adequately establish 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 also defines the structure for issue escalation and resolution, Change Control review and authority, and organizational Change Management activities.

The preliminary governance structure establishes a clear escalation path when issues and risks require escalation above the project manager level. Further refinement of the governance structure, related processes, and specific roles and responsibilities occurs during the Initiate & Plan Stage.

The path below illustrates an overall team perspective where Tyler and the City collaborate to resolve project challenges according to defined escalation paths. In the event project managers do not possess authority to determine a solution, resolve an issue, or mitigate a risk, Tyler implementation management and the City steering committee become the escalation points to triage responses prior to escalation to the City 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. The City and Tyler executive sponsors serve as the final escalation point.

#### 2.1 Client Governance

Depending on the City's organizational structure and size, the following governance roles may be filled by one or more people:

### 2.1.1 Client Project Manager

The City's project manager(s) coordinate project team members, subject matter experts, and the overall implementation schedule and serves as the primary point of contact with Tyler. The City project manager(s) will be responsible for reporting to the City steering committee and determining appropriate escalation points.

## 2.1.2 Steering Committee

The City steering committee understands and supports the cultural change necessary for the Project and fosters an appreciation of the Project's value throughout the organization. Oversees the City project manager(s) and the Project and through participation in regular internal meetings, the City steering committee remains updated on all project progress, project decisions, and achievement of project milestones. The City steering committee also provides support to the City project manager(s) by communicating the importance of the Project to all impacted departments. The City steering committee is responsible for ensuring the Project has appropriate resources, provides strategic direction to the project team, for making timely decisions on critical project issues or policy decisions. The City steering committee also serves as primary level of issue resolution for the Project.



#### 2.1.3 Executive Sponsor(s)

The City's executive sponsor provides support to the Project by allocating resources, providing strategic direction, and communicating key issues about the Project and the Project's 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 City steering committee, project manager(s), and functional leads to make critical business decisions for the City.

## 2.2 Tyler Governance

#### 2.2.1 Tyler Project Manager

The Tyler project manager(s) have direct involvement with the Project and coordinates Tyler project team members, subject matter experts, the overall implementation schedule, and serves as the primary point of contact with the City. As requested by the City, the Tyler project manager(s) provide regular updates to the City's steering committee and other Tyler governance members.

### 2.2.2 Tyler Implementation Management

Tyler implementation management has indirect involvement with the Project and is part of the Tyler escalation process. Tyler project manager(s) consult implementation management on issues and outstanding decisions critical to the Project. Implementation management works toward a solution with the Tyler project manager(s) or with the City management, as appropriate. Tyler executive management is the escalation point for any issues not resolved at this level. The name(s) and contact information for this resource will be provided and available to the project team.

## 2.2.3 Tyler Executive Management

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. The name(s) and contact information for this resource will be provided and available to the project team.

## 2.3 Acceptance and Acknowledgment Process

All Deliverables and Control Points must be accepted or acknowledged following the process below. Acceptance requires a formal sign-off while acknowledgement may be provided without formal sign-off at the time of delivery. The following process will be used for accepting or acknowledging Deliverables and Control Points:

The City shall have five (5) business days from the date of delivery, or as otherwise mutually
agreed upon by the parties in writing, to accept or acknowledge each Deliverable or Control
Point. If the City 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 City does not agree the particular Deliverable or Control Point meets requirements, the City 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 City 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 City does not provide acceptance or acknowledgement 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.



## 3. Overall Project Assumptions

## 3.1 Project, Resources and Scheduling

- Project activities will begin after the Agreement has been fully executed.
- The City has the ability to allocate additional internal resources if needed. The City also ensures the alignment of their budget and Scope expectations.
- The City and Tyler ensure that the assigned resources are available, they buy-into the change process, and they 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, buy-in, and knowledge.
- Tyler and City provide adequate resources to support the efforts to complete the Project as scheduled and within the constraints of the Project budget.
- Abbreviated timelines and overlapped Phases can result in Project delays if there are not sufficient resources assigned to complete all required work as scheduled.
- Changes to Project Plan, availability of resources or changes in Scope may result in schedule delays, which may result in additional charges to the Project.
- Tyler provides a written agenda and notice of any prerequisites to the City project manager(s) ten (10) business days prior to any scheduled on site or remote sessions.
- Tyler provides notice of any prerequisites to the City project manager(s) a minimum of ten (10) business days prior to any key deliverable due dates.
- City users complete prerequisites prior to applicable scheduled activities.
- Tyler provides guidance for configuration and processing options available within the Tyler software. The City is responsible for making decisions based on the options available.
- In the event the City may elect to add and/or modify current business policies during the course
  of this Project, such policy changes are solely the City's responsibility to define, document, and
  implement.
- The City makes timely Project related decisions in order to achieve scheduled due dates on tasks and prepare for subsequent training sessions. Decisions left unmade may affect the schedule, as each analysis and implementation session builds on the decisions made in prior sessions.
- Tyler considers additional services out of Scope and requires additional time and costs be requested via Change Request approved through the Change Control process.



• The City will respond to information requests in a comprehensive and timely manner, in accordance with the Project Plan.

## 3.2 Data Conversion

- The City is readily able to produce the data files needed for conversion from the Legacy System in order to provide them to Tyler on the specified due date(s).
- Each Legacy System data file submitted for conversion includes all associated records in a single approved file layout.
- The City understands the Legacy System data extract(s) must be provided to Tyler in the same format each time 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.
- During this process, the City may need to correct data scenarios in the Legacy System prior to the final data pull. This is a complex activity and requires due diligence by the City to ensure all data pulled includes all required data and the Tyler system contains properly mapped data.

## 3.3 Data Exchanges, Modifications, Forms and Reports

- The City ensures the 3rd party data received conforms to a Tyler standard format.
- The 3rd party possesses the knowledge of how to program their portion of the interaction and understands how to manipulate the data received.
- Client is on a supported, compatible version of the 3<sup>rd</sup> party software or Tyler standard Data Exchange tools may not be available.
- The City is willing to make reasonable business process changes rather than expecting the product to conform to every aspect of their current system/process.
- Any Modification requests not expressly stated in the contract are out of Scope. Modifications
  requested after contract signing have the potential to change cost, Scope, schedule, and
  production dates for project Phases. Modification requests not in Scope must follow the Project
  Change Request process.

#### 3.4 Hardware and Software

- Tyler will initially !nstall the most current generally available version of the purchased Tyler software.
- The City will provide network access for Tyler modules, printers, and Internet access to all applicable City and Tyler project staff.



- The City has in place all hardware, software, and technical infrastructure necessary to support the Project.
- The City's system hardware and software meet Tyler standards to ensure sufficient speed and operability of Tyler software. Tyler will not support use of software if the City does not meet minimum standards of Tyler's published specifications.

#### 3.5 Education

- Throughout the Project lifecycle, the City provides a training room for Tyler staff to transfer knowledge to the City's resources, for both onsite and remote sessions. The City will provide staff with a location to practice what they have learned without distraction. If Phases overlap, the City will provide multiple training facilities to allow for independent sessions scheduling without conflict.
- The training room is set up in a classroom setting. The City determines the number of workstations in the room. Tyler recommends every person attending a scheduled session with a Tyler Consultant or Trainer have their own workstation. However, Tyler requires there be no more than two (2) people at a given workstation.
- The City provides a workstation which connects to the Tyler system for the Tyler trainer conducting the session. The computer connects to a City provided projector, allowing all attendees the ability to actively engage in the training session.
- The City testing database contains the Tyler software version required for delivery of the Modification prior to the scheduled delivery date for testing.
- The City is responsible for verifying the performance of the Modification as defined by the specification.
- Users performing user acceptance testing (UAT) have attended all applicable training sessions prior to performing UAT.

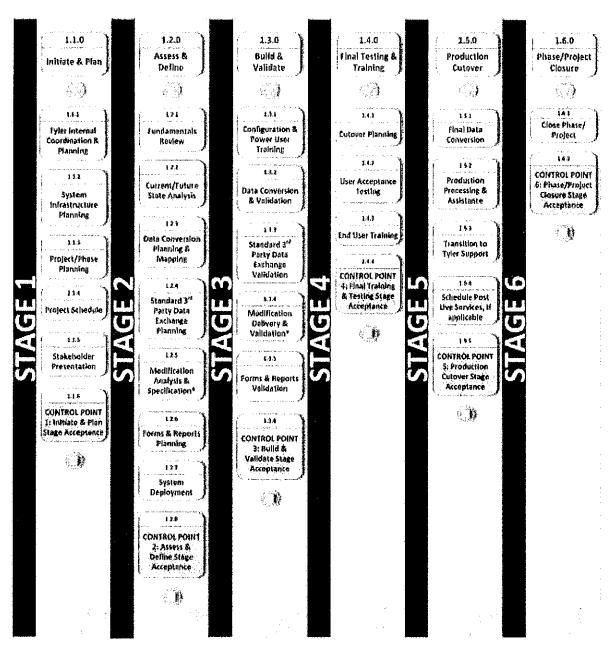


# 4. Implementation Stages

## 4.1 Work Breakdown Structure (WBS)

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 Plan, developed during Initiate & Plan and finalized during Assess & Define, will list 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.





\* - If included in project scope



## 4.2 Initiate & Plan (Stage 1)

The Initiate & Plan Stage creates a foundation for the Project through identification of City and Tyler Project Management teams, development of implementation management plans, and the provision and discussion of system infrastructure requirements. City participation in gathering information is critical. Tyler Project Management teams present initial plans to stakeholder teams at Stage end.

#### 4.2.1 Tyler Internal Coordination & Planning

Prior to Project commencement, Tyler management staff assigns project manager(s). Tyler provides the City with initial Project documents used in gathering basic information, which aids in preliminary planning and scheduling. City participation in gathering requested information by provided deadlines ensures the Project moves 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 the City's team. During this step, Tyler will work with the City to establish the date(s) for the Project/Phase Planning session.

RACI MATRIX KEY: R = Responsible A = Accountable C = Consulted I = Informed

STAGE 1						Tyle	rint	tern	al C	oor	dina	tion	& F	lan	ning	,					
	TYLER									CLIENT											
TASKS	Tyler Executive Manager	Fyler Implementation Manager	Tyler Project Manager	Fyler Implementation Consultant	Tyler Data Conversion Experts	Tyler Forms & Reports Experts	Tyler Modification Programmers	Tyler Technical Support	Tyler Sales	Client Executive Sponsor	Client Steering Committee	Client Project Manager	Client Functional Leads	Client Change Management Leads	Client Power Users	Client Department Heads	Client End Users	Client Technical Leads	Client Project Toolset Coordinator	Client Upgrade Coordinator	
Assign Tyler project manager	Α	R	ī						Ī			ĭ									
Provide initial Project documents to Client	А	1	R						С			1									
Sales to Implementation knowledge transfer	А	ı	R			*****			С												
Internal planning and phase coordination		Α	R					С													



## 4.2.2 System Infrastructure Planning

The City provides, purchases or acquires hardware according to hardware specifications provided by Tyler and ensures it is available at the City's site. The City completes the system infrastructure audit, ensuring vital system infrastructure information is available to the Tyler implementation team, and verifies all hardware compatibility with Tyler solutions.

RACI MATRIX KEY:  $\mathbf{R}$  = Responsible  $\mathbf{A}$  = Accountable  $\mathbf{C}$  = Consulted  $\mathbf{i}$  = Informed

STAGE 1	System Infrastructure Planning																			
		TYLER												С	LIEN	ΙT				
TASKS	Tyler Executive Manager	Tyler Implementation Manager	Tyler Project Manager	Tyler Implementation Consultant	Tyler Data Conversion Experts	Tyler Forms & Reports Experts	Tyler Modification Programmers	Tyler Technical Support	Tyler Sales	Client Executive Sponsor	Client Steering Committee	Client Project Manager	Client Functional Leads	Client Change Management Leads	Client Power Users	Client Department Heads	Client End Users	Client Technical Leads	Client Project Toolset Coordinator	Client Upgrade Coordinator
Provide system hardware specifications			ı					R	Α			ı			·			С		
Make hardware available for Installation			I					С				Α						R		
Install system hardware, if applicable			ı					С				Α						R		
Complete system infrastructure audit			ı					С				Α						R		



## 4.2.3 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. The Tyler project manager(s) deliver an Implementation Management Plan, which is mutually agreeable by City and Tyler.

RACI MATRIX KEY: **R** = Responsible **A** = Accountable **C** = Consulted **I** = Informed

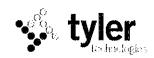
STAGE 1	Project/Phase Planning																				
	TYLER									CLIENT											
TASKS	Tyler Executive Manager	Tyler Implementation Manager	Tyler Project Manager	Tyler Implementation Consultant	Tyler Data Conversion Experts	Tyler Forms & Reports Experts	Tyler Modification Programmers	Tyler Technical Support	Tyler Sales	Client Executive Sponsor	Client Steering Committee	Client Project Manager	Client Functional Leads	Client Change Management Leads	Client Power Users	Client Department Heads	Client End Users	Client Technical Leads	Client Project Toolset Coordinator	Client Upgrade Coordinator	
Perform Project/Phase Planning		Α	R								ı	C	С			1					
Deliver implementation management plan		Α	R									С	С	I							



# 4.2.4 Project Schedule

Client and Tyler will mutually develop an initial Project Schedule. The initial schedule includes, at minimum, enough detail to begin Project activities while the detailed Project Plan/schedule is being developed and refined.

STAGE 1								ļ	Proj	ect:	Sche	dul	е							
		1		٦	YLE	R	1				T	ŧ		С	LIEN	١T				
TASKS	Tyler Executive Manager	Tyler Implementation Manager	Tyler Project Manager	Tyler Implementation Consultant	Tyler Data Conversion Experts	Tyler Forms & Reports Experts	Tyler Modification Programmers	Tyler Technical Support	Tyler Sales	Client Executive Sponsor	Client Steering Committee	Client Project Manager	Client Functional Leads	Client Change Management Leads	Client Power Users	Client Department Heads	Client End Users	Client Technical Leads	Client Project Toolset Coordinator	Client Upgrade Coordinator
Develop initial Project Schedule		Α	R	]				-	_			C	ī	Ī						<u> </u>
Deliver Project Plan and schedule for Project Phase		Α	R	1						ı	1	С	С	1	ı	1		-		
Client reviews Project Plan & initial schedule			С							ı	Α	R	С	С		С				:
Client approves Project Plan & initial schedule			I							J	Α	R	С	С	I	I		ı	J	ı



### 4.2.5 Stakeholder Presentation

City stakeholders join Tyler project manager(s) to communicate successful Project criteria, Project goals, Deliverables, a high-level milestone schedule, and roles and responsibilities of Project participants.

STAGE 1.							S	take	ehol	der	Pre	ent	atio	n						
-				T	YLE	R								C	LIEN	ΙΤ				
TASKS	Tyler Executive Manager	Tyler Implementation Manager	Tyler Project Manager	Tyler Implementation Consultant	Tyler Data Conversion Experts	Tyler Forms & Reports Experts	Tyler Modification Programmers	Tyler Technical Support	Tyler Sales	Client Executive Sponsor	Client Steering Committee	Client Project Manager	Client Functional Leads	Client Change Management Leads	Client Power Users	Client Department Heads	Client End Users	Client Technical Leads	Client Project Toolset Coordinator	Client Upgrade Coordinator
Present overview of Project Deliverables, Project Schedule and		Α	R							1	1	С	ļ	ı	ı	1		1	ı	
roles and responsibilities																				
Communicate successful Project criteria and goals			ı							R	С	Α	С	1	l	С	-	ł		



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

Acceptance criteria for this Stage includes completion of all criteria listed below. Advancement to the Assess & Define Stage is dependent upon Tyler's receipt of the Stage Acceptance.

#### 4.2.6.1 Initiate & Plan Stage Deliverables

- Implementation Management Plan
  - o Objective: Update and deliver baseline management plans to reflect the approach to the City's Project.
  - o Scope: The Implementation Management addresses how communication, quality control, risks/issues, resources and schedules, and Software Upgrades (if applicable) will be managed throughout the lifecycle of the Project.
  - o Acceptance criteria: City reviews and acknowledges receipt of Implementation Management Plan.
- Project Plan/Schedule
  - o Objective: Provide a comprehensive list of tasks, timelines and assignments related to the Deliverables of the Project.
  - o Scope: Task list, assignments and due dates
  - o Acceptance criteria: City acceptance of schedule based on City resource availability and Project budget and goals.

#### 4.2.6.2 Initiate & Plan Stage Acceptance Criteria

- Hardware Installed
- System infrastructure audit complete and verified
- Implementation Management Plan delivered
- Project Plan/Schedule delivered; dates confirmed
- Stakeholder Presentation complete



# 4.3 Assess & Define (Stage 2)

The primary objective of Assess & Define is to gather information about current City business processes and translate the material into future business processes using Tyler Applications. Tyler uses a variety of methods for obtaining the information, all requiring City collaboration. The City shall provide complete and accurate information to Tyler staff for analysis and understanding of current workflows and business processes.

#### 4.3.1 Fundamentals Review

Fundamentals Review provides functional leads and Power Users an overall understanding of software capabilities prior to beginning current and future state analysis. The primary goal is to provide a basic understanding of system functionality, which provides a foundation for upcoming conversations regarding future state processing. Tyler utilizes a variety of methods for completing fundamentals training including the use of eLearning, videos, documentation, and walkthroughs.

STAGE 2	Γ								Asse	ess 8	λ De	fine	;		-					
		***************************************		T	YLE	R								C	LIEN	IT				
TASKS	Tyler Executive Manager	Tyler Implementation Manager	Tyler Project Manager	Tyler Implementation Consultant	Tyler Data Conversion Experts	Tyler Forms & Reports Experts	Tyler Modification Programmers	Tyler Technical Support	Tyler Sales	Client Executive Sponsor	Client Steering Committee	Client Project Manager	Client Functional Leads	Client Change Management Leads	Client Power Users	Client Department Heads	Client End Users	Client Technical Leads	Client Project Toolset Coordinator	Client Upgrade Coordinator
Schedule fundamentals review & provide fundamentals materials & prerequisites, if applicable		Α	R	I								C	1		ı				I	
Complete fundamentals materials review and prerequisites												Α	R		ı				С	
Ensure all scheduled attendees are present			ı		-						А	R	С		1					
Facilitate fundamentals review			Α	R								Ĭ	Ī		ı		Ĺ	İ		



# 4.3.2 Current/Future State Analysis

City and Tyler evaluate current state processes, options within the new software, pros and cons of each option based on current or desired state, and make decisions about future state configuration and processing.

STAGE 2							Cur	ren	t/Fu	ture	Sta	ite /	\nal	ysis						
				Ţ	YLE	R								С	LIEN	ΙΤ				
TASKS	Tyler Executive Manager	Tyler Implementation Manager	Tyler Project Manager	Tyler Implementation Consultant	Tyler Data Conversion Experts	Tyler Forms & Reports Experts	Tyler Modification Programmers	Tyler Technical Support	Tyler Sales	Client Executive Sponsor	Client Steering Committee	Client Project Manager	Client Functional Leads	Client Change Management Leads	Client Power Users	Client Department Heads	Client End Users	Client Technical Leads	Client Project Toolset Coordinator	Client Upgrade Coordinator
Provide Current/Future State analysis materials to the City, as applicable		А	R	 								c.	1		1					
Conduct Current & Future State analysis			Α	R								1	С	ı	С					
Provide pros and cons of Tyler software options			Α	R								ı	С	l	С					
Make Future State Decisions according to due date in the Project Plan			1	I							С	Α	R	I	С	ı				
Record Future State decisions			Α	R								1	С	ı	С					



# 4.3.3 Data Conversion Planning & Mapping

This entails the activities performed to prepare to convert data from the City's Legacy System Applications to the Tyler system. Tyler staff and the City work together to complete Data Mapping for each piece of data (as outlined in the Agreement) from the Legacy System to a location in the Tyler system.

RACI MATRIX KEY:  $\mathbf{R}$  = Responsible  $\mathbf{A}$  = Accountable  $\mathbf{C}$  = Consulted  $\mathbf{I}$  = Informed

STAGE 2	T					Dat	a Co	onve	ersic	n P	lanr	ing	& N	lapp	oing					
				T	YLE	R			<b></b>					С	LIEN	ΙΤ				
TASKS	Tyler Executive Manager	Tyler Implementation Manager	Tyler Project Manager	Tyler Implementation Consultant	Tyler Data Conversion Experts	Tyler Forms & Reports Experts	Tyler Modification Programmers	Tyler Technical Support	Tyler Sales	Client Executive Spansor	Client Steering Committee	Client Project Manager	Client Functional Leads	Client Change Management Leads	Client Power Users	Client Department Heads	Client End Users	Client Technical Leads	Client Project Toolset Coordinator	Client Upgrade Coordinator
Review contracted data conversion(s) options			A	R	ı							C	С		С			С		
Map data from Legacy System to Tyler system			ı	С								Α	С		С			R		
Pull conversion data extract	-		Ī		Ī	<b></b>						Α	С		С			R		
Run balancing Reports for data pulled and provide to Tyler			I		ı							Α	С		R			ļ		
Review and approve initial data extract		А	ı	С	R							J								
Correct issues with data extract, if needed			ı	С	С							Α	С		С			R		



## 4.3.4 Standard 3rd Party Data Exchange Planning

Standard Data Exchange tools are available to allow clients to get data in and out of the Tyler system with external systems. Data exchange tools can take the form of Imports and Exports, and Interfaces.

A Standard Interface is a real-time or automated exchange of data between two systems. This could be done programmatically or through an API. It is Tyler's responsibility to ensure the Tyler programs operate correctly. It is the City's responsibility to ensure the third party program operates or accesses the data correctly.

The City and Tyler Project Manager(s) will work together to define/confirm which Data Exchanges are needed (if not outlined in the Agreement). Tyler will provide a file layout for each Standard Data Exchange.

STAGE 2					Sta	nda	rd :	3rd P	arty	/ Da	ta E	xch	ange	e Pla	ann	ing				
		<del>,</del> .	•	Т	YLE	R								CI	LIEN	IT_				
TASKS	Tyler Executive Manager	Tyler Implementation Manager	Tyler Project Manager	Tyler Implementation Consultant	Tyler Data Conversion Experts	Tyler Forms & Reports Experts	Tyler Modification Programmers	Tyler Technical Support	Tyler Sales	Client Executive Sponsor	Client Steering Committee	Client Project Manager	Client Functional Leads	Client Change Management Leads	Client Power Users	Client Department Heads	Client End Users	Client Technical Leads	Client Project Toolset Coordinator	Client Upgrade Coordinator
Review Standard or contracted Data Exchanges			Α	R					•	٠.		С	ı		1			С		
Define or confirm needed Data Exchanges				С						- ;		Α	C		С		**********	R		



## 4.3.5 Modification Analysis & Specification, if contracted

Tyler staff conducts additional analysis and develops specifications based on information discovered during this Stage. The City reviews the specifications and confirms they meet City's needs prior to acceptance. Out of Scope items or changes to specifications after acceptance may require a Change Request.

Tyler's intention is to minimize Modifications by using Standard functionality within the Application, which may require a City business process change. It is the responsibility of the City to detail all of their needs during the Assess and Define Stage. Tyler will write up specifications (for City approval) for contracted program Modifications. Upon approval, Tyler will make the agreed upon Modifications to the respective program(s). Once the Modifications have been delivered, the City will test and approve those changes during the Build and Validate Stage.

STAGE 2	T			M	odif	cat	on /	Anal	ysis	& S	pec	fica	tion	, if c	ont	ract	ed			
				1	YLE	R								С	LIEN	ΙΤ				
TASKS	Tyler Executive Manager	Tyler Implementation Manager	Tyler Project Manager	Tyler Implementation Consultant	Tyler Data Conversion Experts	Tyler Forms & Reports Experts	Tyler Modification Programmers	Tyler Technical Support	Tyler Sales	Client Executive Sponsor	Client Steering Committee	Client Project Manager	Client Functional Leads	Client Change Management Leads	Client Power Users	Client Department Heads	Client End Users	Client Technical Leads	Client Project Toolset Coordinator	Client Upgrade Coordinator
Analyze contracted modified program requirements			Α	С			R					С	С	I	С		-	С		
Develop specification document(s)	Α		T	С			R					1	1		Ι			ı		
Review specification document(s); provide changes to Tyler, if applicable			ı	С			С		:			Α	R	I	С			С		
Sign-off on specification document(s) and authorize work			ı				1				А	R	С	ı	I			С		



## 4.3.6 Forms & Reports Planning

City and Tyler project manager(s) review Forms and Report needs. Items that may be included in the Agreement are either Standard Forms and Reports or known/included Modification(s). Items not included in the Agreement could be either City-developed Reports or a newly discovered Modification that will require a Change Request.

STAGE 2							F	orm	s &	Rep	orts	Pla	n <b>ni</b> r	ng						
				T	YLE	R								С	LIEN	!T				
TASKS	Tyler Executive Manager	Tyler Implementation Manager	- Tyler Project Manager	7 Tyler Implementation Consultant	Tyler Data Conversion Experts	Tyler Forms & Reports Experts	Tyler Modification Programmers	Tyler Technical Support	Tyler Sales	Client Executive Sponsor	Client Steering Committee	Client Project Manager	Client Functional Leads	- Client Change Management Leads	Client Power Users	Client Department Heads	Client End Users	- Client Technical Leads	Client Project Toolset Coordinator	Client Upgrade Coordinator
Review required Forms output			Α	R	<u> </u>	<u> </u>							С		С			1	<u> </u>	
Review and complete Forms options and submit to Tyler			1			I				• •		Α	R		С					
Review in Scope Reports		***************************************	Α	R								1	С		С					
Identify additional Report needs			ı	С								Α	R		С					
Add applicable tasks to Project schedule		Α	R	ı		С						С	ı		ļ			1		



# 4.3.7 System Deployment

The Tyler Technical Services team Installs Tyler Applications on the server (hosted or client-based) and ensures the platform operates as expected.

STAGE 2								Sy	ster	n De	plo	yme	ent							
				Ī	YLE	R								С	LIEN	IT				-
TASKS	Tyler Executive Manager	Tyler Implementation Manager	- Tyler Project Manager	Tyler Implementation Consultant	Tyler Data Conversion Experts	Fyler Forms & Reports Experts	Tyler Modification Programmers	Tyler Technical Support	Tyler Sales	Client Executive Sponsor	Client Steering Committee	- Client Project Manager	Client Functional Leads	Client Change Management Leads	Client Power Users	Client Department Heads	Client End Users	Client Technical Leads	Client Project Toolset Coordinator	Client Upgrade Coordinator
Install contracted software on server	Α							R					L	ļ. <u>.</u>	ļ	<u> </u>		С		
Ensure platform operates as expected	A							R				1						С		



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

Acceptance criteria for this Stage includes completion of all criteria listed below. Advancement to the Build & Validate Stage is dependent upon Tyler's receipt of the Stage Acceptance.

#### 4.3.8.1 Assess & Define Stage Deliverables

- Completed analysis Questionnaire
  - o Objective: Gather and document information related to City business processes for current/future state analysis as it relates to Tyler approach/solution.
  - o Scope: Provide comprehensive answers to all questions on Questionnaire(s).
  - o Acceptance criteria: City acceptance of completed Questionnaire based on thoroughness of capturing all City business practices to be achieved through Tyler solution.
- Data conversion summary and specification documents
  - o Objective: Define data conversion approach and strategy.
  - o Scope: Data conversion approach defined, data extract strategy, conversion and reconciliation strategy.
  - o Acceptance criteria: Data conversion document(s) delivered to the City, reflecting complete and accurate conversion decisions.
- Modification specification documents, if contracted
  - Objective: Provide comprehensive outline of identified gaps, and how the modified program meets the City's needs.
  - Scope: Design solution for Modification.
  - o Acceptance criteria: City accepts Modified Specification Document(s) and agrees that the proposed solution meets their requirements.
- Completed Forms options and/or packages
  - Objective: Provide specifications for each City in Scope form, Report and output requirements.
  - o Scope: Complete Forms package(s) included in agreement and identify Report needs.
  - o Acceptance criteria: Identify Forms choices and receive supporting documentation.
- Installation checklist
  - o Objective: Installation of purchased Tyler software.
  - o Scope: Tyler will conduct an initial coordination call, perform an installation of the software included in the Agreement, conduct follow up to ensure all tasks are complete, and complete server system administration training, unless the City is hosted.
  - o Acceptance criteria: Tyler software is successfully installed and available to authorized users, City team members are trained on applicable system administration tasks.

#### 4.3.8.2 Assess & Define Stage Acceptance Criteria

- Tyler software is installed.
- Fundamentals review is complete.
- Required Form information complete and provided to Tyler.



- Current/Future state analysis completed; Questionnaires delivered and reviewed.
- Data conversion mapping and extractions completed and provided to Tyler.



# 4.4 Build & Validate (Stage 3)

The objective of the Build & Validate Stage is to prepare the software for use in accordance with the City's needs identified during the Assess and Define Stage, preparing the City for Final Testing and Training.

## 4.4.1 Configuration & Power User Training

Tyler staff collaborates with the City to complete software configuration based on the outputs of the future state analysis performed during the Assess and Define Stage. Tyler staff will train the City Power Users to prepare them for the Validation of the software. The City collaborates with Tyler staff iteratively to Validate software configuration.

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TASKS	Tyler Executive Manager	Tyler Implementation Manager	Tyler Project Manager	Tyler Implementation Consultant	Tyler Data Conversion Experts	Tyler Forms & Reports Experts	Tyler Modification Programmers	Tyler Technical Support	Tyler Sales	Client Executive Sponsor	Client Steering Committee	Client Project Manager	Client Functional Leads	Client Change Management Leads	Client Power Users	Client Department Heads	Client End Users	Client Technical Leads	Client Project Toolset Coordinator	Client Upgrade Coordinator
Perform configuration			Α	R								1.	R		ı					
Power User process and Validation training			А	R									С		С					
Validate configuration			ĺ	С					·			Α	С		R			С		



### 4.4.2 Data Conversion & Validation

Tyler completes an initial review of the converted data for errors. With assistance from the City, the Tyler Data Conversion Team addresses items within the conversion program to provide the most efficient data conversion possible. With guidance from Tyler, the City reviews specific data elements within the system and identifies and Reports discrepancies in writing. Iteratively, Tyler collaborates with the City to address conversion discrepancies prior to acceptance.

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TASKS	Tyler Executive Manager	Tyler Implementation Manager	Tyler Project Manager	Tyler Implementation Consultant	Tyler Data Conversion Experts	Tyler Forms & Reports Experts	Tyler Modification Programmers	Tyler Technical Support	Tyler Sales	Client Executive Sponsor	Client Steering Committee	Client Project Manager	Client Functional Leads	Client Change Management Leads	Client Power Users	Client Department Heads	Client End Users	Client Technical Leads	Client Project Toolset Coordinator	Client Upgrade Coordinator
Write and run data conversion program against Client data		Ā	ļ	С	R					į								С		
Complete initial review of data errors		Α		С	R							1	ı					С		
Review data conversion and submit needed corrections				С	ı							Α	С		R			С		
Revise conversion program(s) to correct error(s)		Α		С	R							1	[	:	C			Ċ		



# 4.4.3 Standard 3rd Party Data Exchange Validation

Tyler provides training on Data Exchange(s) and the City tests each Data Exchange.

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TASKS	Tyler Executive Manager	Tyler Implementation Manager	Tyler Project Manager	Tyler Implementation Consultant	Tyler Data Conversion Experts	Tyler Forms & Reports Experts	Tyler Modification Programmers	Tyler Technical Support	Tyler Sales	Client Executive Sponsor	Client Steering Committee	Client Project Manager	Client Functional Leads	Client Change Management Leads	Client Power Users	Client Department Heads	Client End Users	Client Technical Leads	Client Project Toolset Coordinator	Client Upgrade Coordinator
Train Data Exchange(s) processing in Tyler software			А	R					<b>-1</b>		Ŭ	С	ı				Ŭ	С		
Coordinate 3 <sup>rd</sup> Party Data Exchange activities				1								А	С		С			R		
Test all Standard 3 <sup>rd</sup> party Data Exchange(s)				C								Α	С	I	R			С		



# 4.4.4 Modification Delivery & Validation, if contracted

Tyler delivers in Scope Modification(s) to the City for preliminary testing. Final acceptance will occur during the Final Testing and Training Stage.

RACI MATRIX KEY:  $\mathbf{R}$  = Responsible  $\mathbf{A}$  = Accountable  $\mathbf{C}$  = Consulted  $\mathbf{I}$  = Informed

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TASKS	Tyler Executive Manager	Tyler Implementation Manager	Tyler Project Manager	Tyler Implementation Consultant	Tyler Data Conversion Experts	Tyler Forms & Reports Experts	Tyler Modification Programmers	Tyler Technical Support	Tyler Sales	Client Executive Sponsor	Client Steering Committee	Client Project Manager	Client Functional Leads	Client Change Management Leads	Client Power Users	Client Department Heads	Client End Users	Client Technical Leads	Client Project Toolset Coordinator	Client Upgrade Coordinator
Develop and deliver contracted modified program(s)		Α	ı	С			R					1	С	1	С		-			С
Test contracted modified program(s) in isolated database				С			С					А	С		R			С		
Report discrepancies between specification and delivered contracted modified program(s)			ı	ı		i	1					Α	R		C			С		-
Make corrections to contracted modified program(s) as required		А	١	С	ı		R					i	С		С					



# 4.4.5 Forms & Reports Validation

Tyler provides training on Standard Forms/Reports and the City tests each Standard Form/Report.

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TASKS	Tyler Executive Manager	Tyler Implementation Manager	Tyler Project Manager	Tyler Implementation Consultant	Tyler Data Conversion Experts	Tyler Forms & Reports Experts	Tyler Modification Programmers	Tyler Technical Support	Tyler Sales	Client Executive Sponsor	Client Steering Committee	Client Project Manager	Client Functional Leads	Client Change Management Leads	Client Power Users	Client Department Heads	Client End Users	Client Technical Leads	Client Project Toolset Coordinator	Client Upgrade Coordinator
Standard Forms & Report training			Α	R								1	С		С			1		
Test Standard Forms & Reports				С		С						Α	С		R	_		С		



### 4.4.6 Control Point 3: Build & Validate Stage Acceptance

Acceptance criteria for this Stage includes all criteria listed below. Advancement to the Final Testing & Training Stage is dependent upon Tyler's receipt of the Stage Acceptance.

#### 4.4.6.1 Build & Validate Stage Deliverables

- Initial data conversion
  - o Objective: Convert Legacy System data into Tyler system.
  - o Scope: Data conversion program complete; deliver converted data for review.
  - o Acceptance criteria: Initial error log available for review.
- Data conversion verification document.
  - o Objective: Provide instructions to the City to verify converted data for accuracy.
  - o Scope: Provide self-guided instructions to verify specific data components in Tyler system.
  - o Acceptance criteria: City accepts data conversion delivery; City completes data issues log.
- Installation of Modifications on the City's server(s) \*except for hosted Clients
  - o Objective: Deliver Modification(s) in Tyler software.
  - o Scope: Program for Modification is complete and available in Tyler software, Modification testing.
  - o Acceptance criteria: Delivery of Modification(s) results in objectives described in the Citysigned specification.
- Standard Forms & Reports Delivered
  - o Objective: Provide Standard Forms & Reports for review.
  - o Scope: Installation of all Standard Forms & Reports included in the Agreement.
  - o Acceptance criteria: Standard Forms & Reports available in Tyler software for testing in Stage 4.

### 4.4.6.2 Build & Validate Stage Acceptance Criteria

- Application configuration completed.
- Standard Forms & Reports delivered and available for testing in Stage 4.
- Data conversions (except final pass) delivered.
- Standard 3<sup>rd</sup> party Data Exchange training provided.
- Modifications delivered and available for testing in Stage 4.
- The City and Tyler have done a review of primary configuration areas to Validate completeness and readiness for testing and acceptance in Stage 4.



# 4.5 Final Testing & Training (Stage 4)

During Final Testing and Training, Tyler and the City review the final Cutover plan. A critical Project success factor is the City understanding the importance of Final Testing and Training and dedicating the resources required for testing and training efforts in order to ensure a successful Production Cutover.

## 4.5.1 Cutover Planning

City and Tyler project manager(s) discuss final preparations and critical dates for Production Cutover. Tyler delivers a Production Cutover Checklist to outline Cutover tasks to help prepare the City for success.

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TASKS	Tyler Executive Manager	Tyler Implementation Manager	Tyler Project Manager	Tyler Implementation Consultant	Tyler Data Conversion Experts	Tyler Forms & Reports Experts	Tyler Modification Programmers	Tyler Technical Support	Tyler Sales	Client Executive Sponsor	Client Steering Committee	Client Project Manager	Client Functional Leads	Client Change Management Leads	Client Power Users	Client Department Heads	Client End Users	Client Technical Leads	Client Project Toolset Coordinator	Client Upgrade Coordinator
Cutover Planning Session		Α	R	С							ļ	С	С	С	С			С	С	
Develop Production Cutover Checklist		Α	R	С						ı	ı	С	С	i	1			С		



# 4.5.2 User Acceptance Testing (UAT)

The City performs User Acceptance Testing to verify software readiness for day-to-day business processing. Tyler provides a Test Plan for users to follow to ensure proper Validation of the system.

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TASKS	Tyler Executive Manager	Tyler Implementation Manager	Tyler Project Manager	Tyler Implementation Consultant	Tyler Data Conversion Experts	Tyler Forms & Reports Experts	Tyler Modification Programmers	Tyler Technical Support	Tyler Sales	Client Executive Sponsor	Client Steering Committee	Client Project Manager	Client Functional Leads	Client Change Management Leads	Client Power Users	Client Department Heads	Client End Users	Client Technical Leads	Client Project Toolset Coordinator	Client Upgrade Coordinator
Deliver Test Plan for User		Γ							<u> </u>										-	
Acceptance Testing		Α	R	С		:														
Perform User Acceptance Testing			Γ	C.							Α	R	С	С	С	ı	ı	С	Т	
Accept modified program(s), if applicable			ı	ı			ı				А	R	С	ľ	С			С		
Validate Report performance				С		С					<u> </u>	Α	С		R			С		



## 4.5.3 End User Training

End Users attend training sessions to learn how to utilize Tyler software. Training focuses primarily on day-to-day City processes that will be delivered via group training, webinar, eLearnings and/or live training sessions.

Unless stated otherwise in the Agreement, Tyler provides one occurrence of each scheduled training or implementation topic with up to the maximum number of users as defined in the Agreement, or as otherwise mutually agreed. City users who attended the Tyler sessions may train any City users not able to attend the Tyler sessions or additional sessions may be contracted at the applicable rates for training.

RACI MATRIX KEY:  $\mathbf{R}$  = Responsible  $\mathbf{A}$  = Accountable  $\mathbf{C}$  = Consulted  $\mathbf{I}$  = informed

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TASKS	Tyler Executive Manager	fyler Implementation Manager	Tyler Project Manager	Tyler Implementation Consultant	Tyler Data Conversion Experts	Tyler Forms & Reports Experts	Tyler Modification Programmers	Tyler Technical Support	Tyler Sales	Client Executive Sponsor	Client Steering Committee	Client Project Manager	Client Functional Leads	Client Change Management Leads	Client Power Users	Client Department Heads	Client End Users	Client Technical Leads	Client Project Toolset Coordinator	Client Upgrade Coordinator
Conduct user training sessions			Α	R		Ì	•	•				C	ī		Ī	Ĭ		Ĭ	Ĭ.	<u> </u>
Conduct additional End User training sessions			1								1	Α	С	1	R		1	ı		



## 4.5.4 Control Point 4: Final Testing & Training Stage Acceptance

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

#### 4.5.4.1 Final Testing & Training Stage Deliverables

- Production Cutover checklist
  - Objective: Provide a detailed checklist outlining tasks necessary for production Cutover.
  - O Scope: Dates for final conversion, date(s) to cease system processing in Legacy System, date(s) for first processing in Tyler system, contingency plan for processing.
  - o Acceptance criteria: Definition of all pre-production tasks, assignment of owners and establishment of due dates.
- User Acceptance Test Plan
  - Objective: Provide testing steps to guide users through testing business processes in Tyler software.
  - o Scope: Testing steps for Standard business processes.
  - o Acceptance criteria: Testing steps have been provided for Standard business processes.

### 4.5.4.2 Final Testing & Training Stage Acceptance Criteria

- Production Cutover Checklist delivered and reviewed.
- Modification(s) tested and accepted, if applicable.
- Standard 3<sup>rd</sup> party Data Exchange programs tested and accepted.
- Standard Forms & Reports tested and accepted.
- User acceptance testing completed.
- End User training completed.



# 4.6 Production Cutover (Stage 5)

City and Tyler resources complete tasks as outlined in the Production Cutover Plan and the City begins processing day-to-day business transactions in the Tyler software. Following Production Cutover, the City transitions to the Tyler support team for ongoing support of the Application.

## 4.6.1 Final Data Conversion, if applicable

The City provides final data extract and Reports from the Legacy System for data conversion and Tyler executes final data conversion. The City may need to manually enter into the Tyler system any data added to the Legacy System after final data extract.

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TASKS	Tyler Executive Manager	Tyler Implementation Manager	Tyler Project Manager	Tyler Implementation Consultant	Tyler Data Conversion Experts	Tyler Forms & Reports Experts	Tyler Modification Programmers	Tyler Technical Support	Tyler Sales	Client Executive Sponsor	Client Steering Committee	Client Project Manager	Client Functional Leads	Client Change Management Leads	Client Power Users	Client Department Heads	Client End Users	Client Technical Leads	Client Project Toolset Coordinator	Client Upgrade Coordinator
Provide final data extract			C									Α	C	1	ı	J	I	R		
Provide final extract balancing Reports			ı		1							А	С		R			1		
Convert and deliver final pass of data		Α	ı	ı	R							1	ı		I			C		
Validate final pass of data			1	С	.C						Ī	Α	С		R			С		
Load final conversion pass to Production environment			1		ı						ı	Α	С	ı	С			R		



# 4.6.2 Production Processing & Assistance

Tyler staff collaborates with the City during Production Cutover activities. The City transitions to Tyler software for day-to day business processing.

RACI MATRIX KEY:  $\mathbf{R}$  = Responsible  $\mathbf{A}$  = Accountable  $\mathbf{C}$  = Consulted  $\mathbf{I}$  = Informed

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TASKS	Tyler Executive Manager	Tyler Implementation Manager	Tyler Project Manager	Tyler Implementation Consultant	Tyler Data Conversion Experts	Tyler Forms & Reports Experts	Tyler Modification Programmers	Tyler Technical Support	Tyler Sales	Client Executive Sponsor	Client Steering Committee	Client Project Manager	Client Functional Leads	Client Change Management Leads	Client Power Users	Client Department Heads	Client End Users	Client Technical Leads	Client Project Toolset Coordinator	Client Upgrade Coordinator
Production processing			С	С						1	Ī	Α	R	R	R	R	R	R	1	I
Provide production assistance			Α	R				С				Ι	С	С	С	С	С	С		



# 4.6.3 Transition to Tyler Support

Tyler project manager(s) introduce the City to the Tyler Support team, who provides the City with day-to-day assistance following Production Cutover.

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TASKS	Tyler Executive Manager	Tyler Implementation Manager	Tyler Project Manager	Tyler Implementation Consultant	Tyler Data Conversion Experts	Fyler Forms & Reports Experts	Tyler Modification Programmers	Tyler Technical Support	Tyler Sales	Client Executive Sponsor	Client Steering Committee	Client Project Manager	Client Functional Leads	Client Change Management Leads	Client Power Users	Client Department Heads	Client End Users	Client Technical Leads	Client Project Toolset Coordinator	Client Upgrade Coordinator
Develop internal support plan	1		ī						- I		А	R	С	C	C	C		C	C.	C
Conduct transfer to Support meeting	А	ı	С				-	R				С	С	С	С	]	1	С	ı	1



# 4.6.4 Schedule Post-Production Services, if applicable

Tyler provides post-production services if included in the Agreement. Prior to scheduling services, the Tyler project manager(s) collaborate with City project manager(s) to identify needs.

STAGE 5				S	che	dule	Po	st-P	rodi	uctio	on S	ervi	ces,	if a	ppli	cabl	e			
			·	7	YLE	R								С	LIEN	١T				
TASKS	Tyler Executive Manager	Tyler Implementation Manager	Tyler Project Manager	Tyler Implementation Consultant	Tyler Data Conversion Experts	Tyler Forms & Reports Experts	Tyler Modification Programmers	Tyler Technical Support	Tyler Sales	Client Executive Sponsor	Client Steering Committee	Client Project Manager	Client Functional Leads	Client Change Management Leads	Client Power Users	Client Department Heads	Client End Users	Client Technical Leads	Client Project Toolset Coordinator	Client Upgrade Coordinator
Identify topics for post-production services			С	С								Α	R	ı	С				ı	
Schedule services for post- production topics		Α	R	ı								С	С	1	С				1	



## 4.6.5 Control Point 5: Production Cutover Stage Acceptance

Acceptance criteria for this Stage includes all criteria listed below. Advancement to the Phase/Project Closure Stage is dependent upon Tyler's receipt of this Stage Acceptance.

### 4.6.5.1 Production Cutover Stage Deliverables

- Final data conversion, if applicable
  - o Objective: Ensure (in Scope) Legacy System data is available in Tyler software in preparation for production processing.
  - o Scope: Final passes of all conversions completed in this Phase.
  - o Acceptance criteria: Data is available in production environment.
- Support transition documents
  - o Objective: Define strategy for on-going Tyler support.
  - o Scope: Define support strategy for day-to-day processing, conference call with City Project Manager(s) and Tyler support team, define roles and responsibilities, define methods for contacting support.
  - o Acceptance criteria: the City receives tools to contact support and understands proper support procedures.

### 4.6.5.2 Production Cutover Stage Acceptance Criteria

- Final data conversion(s) delivered.
- Processing is being done in Tyler production.
- Transition to Tyler support is completed.
- Post-live services have been scheduled, if applicable.



# 4.7 Phase/Project Closure (Stage 6)

Project or Phase closure signifies full implementation of all products purchased and encompassed in the Phase or Project. The City moves into the next cycle of their relationship with Tyler (next Phase of implementation or long-term relationship with Tyler Support).

## 4.7.1 Close Phase/Project

The City and Tyler project manager(s) review the list of outstanding Project activities and develop a plan to address them. The Tyler project manager(s) review the Project budget and status of each contract Deliverable with the City project manager(s) prior to closing the Phase or Project.

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TASKS	Tyler Executive Manager	Tyler Implementation Manager	Tyler Project Manager	Tyler Implementation Consultant	Tyler Data Conversion Experts	Tyler Forms & Reports Experts	Tyler Modification Programmers	Tyler Technical Support	Tyler Sales	Client Executive Sponsor	Client Steering Committee	Client Project Manager	Client Functional Leads	Client Change Management Leads	Client Power Users	Client Department Heads	Client End Users	Client Technical Leads	Client Project Toolset Coordinator	Client Upgrade Coordinator
Review outstanding Project activities and develop action plan		Α	R	С								С	С	1	С			С		
Review Project budget and status of contract Deliverables		Α	R							I	1	С		:						<u> </u>



## 4.7.2 Control Point 6: Phase/Project Closure Stage Acceptance

Acceptance criteria for this Stage includes all criteria listed below. This is the final acceptance for the Phase/Project.

### 4.7.2.1 Phase/Project Closure Stage Deliverables

- Phase/Project reconciliation report
  - o Objective: Provide comparison of contract Scope and Project budget.
  - o Scope: Contract Scope versus actual, analysis of services provided and remaining budget, identify any necessary Change Requests or Project activity.
  - o Acceptance criteria: Acceptance of services and budget analysis and plan for changes, if needed.

## 4.7.2.2 Phase/Project Closure Stage Acceptance Criteria

- Outstanding Phase or Project activities have been documented and assigned.
- Phase/final Project budget has been reconciled.
- Tyler Deliverables for the Phase/Project are complete.



# 5. Roles and Responsibilities

# 5.1 Tyler Roles and Responsibilities

Tyler assigns project manager(s) prior to the start of each Phase of the Project. The project manager(s) assign additional Tyler resources as the schedule develops and as needs arise. One person may fill multiple project roles.

## 5.1.1 Tyler Executive Management

- Provides clear direction for Tyler staff on executing on the Project Deliverables to align with satisfying the City'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.
- Offers additional support to the project team and is able to work with other Tyler department managers in order to escalate and facilitate implementation project tasks and decisions.
- Acts as the counterpart to the City's executive sponsor.

### 5.1.2 Tyler Implementation Management

- Acts as the counterpart to the City steering committee.
- Assigns initial Tyler project personnel.
- Works to resolve all decisions and/or issues not resolved at the Project Management level as part
  of the escalation process.
- Attends City steering committee meetings as necessary.
- 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 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.

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



- o Update and deliver Implementation Management Plan.
- o Defines project tasks and resource requirements.
- o Develops initial project schedule and full scale Project Plan.
- o Collaborates with City project manager(s) to plan and schedule project timelines to achieve on-time implementation.

#### • Implementation Management

- o Tightly manages Scope and budget of Project; establishes process and approval matrix with the City to ensure Scope changes and budget planned versus actual are transparent and handled effectively and efficiently.
- o Establishes and manages a schedule and resource plan that properly supports the Project Plan that is also in balance with Scope/budget.
- o Establishes risk/issue tracking/reporting process between the City and Tyler and takes all necessary steps to proactively mitigate these items or communicates with transparency to the City any items that may impact the outcomes of the Project.
- o Collaborates with the City'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.
- o Sets a routine communication plan that will aide all project team members, of both the City and Tyler, in understanding the goals, objectives, current status and health of the project.

#### Team Management

- o Acts as liaison between project team and Tyler manager(s).
- o 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.
- o Builds partnerships among the various stakeholders, negotiating authority to move the Project forward.
- o Manages the appropriate assignment and timely completion of tasks as defined in the Project Plan, task list, and Production Cutover Checklist.
- o Assesses team performance and adjusts as necessary.
- o Interfaces closely with Tyler developers to coordinate program Modification activities.
- o Coordinates with in Scope 3<sup>rd</sup> 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).
- Performs problem solving and troubleshooting.
- Follows up on issues identified during sessions.
- Documents activities for on site services performed by Tyler.
- Provides conversion Validation and error resolution assistance.
- Recommends guidance for testing Forms and Reports.
- Tests software functionality with the City following configuration.
- Assists during Production Cutover process and provides production support until the City transitions to Tyler Support.
- Provides product related education.



- Effectively facilitates training sessions and discussions with City and Tyler staff to ensure adequate discussion of the appropriate agenda topics during the allotted time.
- Conducts training (configuration, process, conversion Validation) for Power Users and the City's designated trainers for End Users.
- Clearly documents homework tasks with specific due dates and owners, supporting and reconciling with the final Project Plan.
- Keeps Tyler project manager(s) proactively apprised of any and all issues which may result in the need for additional training, change in schedule, change in process decisions, or which have the potential to adversely impact the success of the Project prior to taking action.

## 5.1.5 Tyler Sales

- Provide sales background information to Implementation during Project initiation.
- Support Sales transition to Implementation.
- Provide historical information, as needed, throughout implementation.

### 5.1.6 Tyler Software Support

- Manages incoming client issues via phone, email, and online customer incident portal.
- Documents and prioritizes issues in Tyler's Customer Relationship Management (CRM) system.
- Provides issue analysis and general product guidance.
- Tracks issues and tickets to timely and effective resolution.
- Identifies options for resolving reported issues.
- Reports and escalates defects to Tyler Development.
- Communicates with the City on the status and resolution of reported issues.

# 5.2 City Roles and Responsibilities

City 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 City Executive Sponsor

- Provides clear direction for the Project and how the Project applies to the organization's overall strategy.
- Champions the Project at the executive level to secure buy-in.
- Authorizes required Project resources.
- Resolves all decisions and/or issues not resolved at the City steering committee level as part of the escalation process.
- Actively participates in organizational change communications.

## 5.2.2 City Steering Committee

- 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.
- 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.
- Has the authority to approve or deny changes impacting the following areas:
  - o Cost
  - o Scope
  - o Schedule
  - o Project Goals
  - o City Policies

## 5.2.3 City Project Manager

The City 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, and communicates decisions and commitments to the Tyler project manager(s) in a timely and efficient manner. When the City project manager(s) do not have the knowledge or authority to make decisions, he or she engages the correct resources from City to participate in discussions and make decisions in a timely fashion to avoid Project delays.

#### Contract Management

- o Validates contract compliance throughout the Project.
- o Ensures invoicing and Deliverables meet contract requirements.
- o Acts as primary point of contact for all contract and invoicing questions.
- o Signs off on contract milestone acknowledgment documents.
- o Collaborates on and approves Change Requests, if needed, to ensure proper Scope and budgetary compliance.

#### Planning

- o Review and acknowledge Implementation Management Plan.
- o Defines project tasks and resource requirements for City project team.
- o Collaborates in the development and approval of the initial Project Plan and Project Plan.
- o Collaborates with Tyler project manager(s) to plan and schedule Project timelines to achieve on-time implementation.

#### • Implementation Management

- o Tightly manages Project budget and Scope and collaborates with Tyler project manager(s) to establish a process and approval matrix to ensure Scope changes and budget planned versus actual are transparent and handled effectively and efficiently.
- o Collaborates with Tyler project manager to establish and manage a schedule and resource plan that properly supports the Project Plan, as a whole, that is also in balance with Scope/budget.
- Collaborates with Tyler Project manager(s) to establishes risk/issue tracking/reporting process between the City and Tyler and takes all necessary steps to proactively mitigate these



- items or communicates with transparency to Tyler any items that may impact the outcomes of the Project.
- o 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.
- o Routinely communicates with both City staff and Tyler, aiding in the understanding of goals, objectives, current status, and health of the Project by all team members.

#### • Team Management

- o Acts as liaison between project team and stakeholders.
- o Identifies and coordinates all City resources across all modules, Phases, and activities including data conversions, forms design, hardware and software installation, reports building, and satisfying invoices.
- o Provides direction and support to project team.
- o Builds partnerships among the various stakeholders, negotiating authority to move the Project forward.
- o Manages the appropriate assignment and timely completion of tasks as defined in the Project Plan, task list, and Production Cutover Checklist.
- o Assesses team performance and takes corrective action, if needed.
- o Provides guidance to City technical teams to ensure appropriate response and collaboration with Tyler Technical Support Teams to ensure timely response and appropriate resolution.
- o Coordinates in Scope 3<sup>rd</sup> party providers to align activities with ongoing Project tasks.

### 5.2.4 City 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.
- Attends and contributes business process expertise for current/future state analysis sessions.
- Identifies and includes additional subject matter experts to participate in Current/Future State Analysis sessions.
- Provides business process change support during Power User and End User training.
- Completes performance tracking review with client project team on End User competency on trained topics.
- Provides Power and End Users with dedicated time to complete required homework tasks.
- Act as an ambassador/champion of change for the new process.
- Identifies and communicates any additional training needs or scheduling conflicts to City project manager.
- Prepares and Validates Forms.
- Actively participates in all aspects of the implementation, including, but not limited to, the following key activities:
  - o Task completion
  - o Stakeholder Presentation
  - o Implementation Management Plan development
  - o Schedule development
  - o Maintenance and monitoring of risk register
  - Escalation of issues



- o Communication with Tyler project team
- o Coordination of City resources
- o Attendance at scheduled sessions
- o Change Management activities
- o Modification specification, demonstrations, testing and approval assistance
- o Conversion Analysis and Verification Assistance
- o Decentralized End User Training
- o Process Testing
- User Acceptance Testing

## 5.2.5 City Power Users

- Participate in Project activities as required by the project team and project manager(s).
- Provide subject matter expertise on City business processes and requirements.
- Act as subject matter experts and attend current/future state and validation sessions as needed.
- Attend all scheduled training sessions.
- Participate in all required post-training processes as needed throughout Project.
- Participate in Conversion Validation.
- Test all Application configuration to ensure it satisfies business process requirements.
- Become Application experts.
- Participate in User Acceptance Testing.
- Adopt and support changed procedures.
- Complete all Deliverables by the due dates defined in the Project Plan.
- Demonstrate competency with Tyler products processing prior to Production Cutover.
- Provide knowledge transfer to City staff during and after implementation.

## 5.2.6 City 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 Plan.
- Utilize software to perform job functions at and beyond Production Cutover.

## 5.2.7 City Technical Support

- Coordinates updates and releases with Tyler as needed.
- Coordinates the copying of source databases to training/testing databases as needed for training days.
- Extracts and transmits conversion data and control reports from City's Legacy System per the conversion schedule set forth in the Project Plan.
- Coordinates and adds new users and printers and other Peripherals as needed.
- Validates all users understand log-on process and have necessary permission for all training sessions.
- Coordinates Interface development for City third party Data Exchanges.
- Develops or assists in creating Reports as needed.
- Ensures onsite system hardware meets specifications provided by Tyler.



Assists with software Installation as needed.

### 5.2.8 City Upgrade Coordinator

- Becomes familiar with the Software Upgrade process and required steps.
- Becomes familiar with Tyler's releases and updates.
- Utilizes Tyler Community to stay abreast of the latest Tyler releases and updates, as well as the latest helpful tools to manage the City'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 City and Tyler resources.
- Communicates changes affecting users and department stakeholders.
- Obtains department stakeholder sign-offs to upgrade production environment.

### 5.2.9 City Project Toolset Coordinator

- Ensures users have appropriate access to Tyler project toolsets such as Tyler University, Tyler Community, Tyler Product Knowledgebase, SharePoint, etc.
- Conducts training on proper use of toolsets.
- Validates completion of required assignments using toolsets.

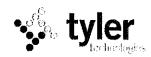
## 5.2.10 City Change Management Lead

- Validates 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.



### 6. Glossary

Word or Term	Definition	
Application	A computer program designed to perform a group of coordinated functions, tasks or activities for the benefit of the user.	
Change Control	A systematic approach for managing change governing how Change Requests will be received, assessed and acted on.	
Change Management	An approach for ensuring that changes are thoroughly and smoothly implemented and that the lasting benefits of change are achieved. The focus is on the global impact of change with an intense focus on peop and how individuals and teams move from the current situation to the new one.	
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 revised and agreed upon by participating parties.	
Consumables	Items that are used on a recurring basis, usually by Peripherals.  Examples: paper stock or scanner cleaning kits.	
Control Point	Occurring at the end of each Stage, the Control Point serves as a formal client review point. Project progress cannot continue until the client acknowledges the agreed upon Deliverables of the Stage have been met or agree on an action plan to make the Deliverable acceptable and move to next Stage while executing final steps of current Stage.	
Cutover	The point when a client begins using Tyler software in production.	
Data Exchange	A term used to reference Imports and Exports, and Interfaces which allow data to be exchanged between an external system and Tyler software.	
Data Mapping	The process of mapping fields from the Legacy System to the appropriate location in the new system from one or more sources.	
Deliverable	A tangible or intangible object/document produced as a result of the Project that is intended to be delivered to a client (either internal or external) or vendor at a specific time.	
End User	The person for whom the software is designed to use on a day-to-day basis.	
Forms	A document which is typically printed on a template background and only captures data for one record per page. Forms are provided to entity customers whether internal (employees) or external (citizens).	
Imports and Exports	A process within the system that a user is expected to run to consume (Import) or produce (Export) a specifically defined file format/layout.	
Interface	A real-time or automated exchange of data between two systems.	



Install	References the initial installation of software files on client services and preparing the software for use during configuration. The version currently available for general release will always be used during the initial install.	
Legacy System	The system from which a client is converting.	
Modification	Modification of software program package to provide individual client requirements documented within the Scope of the Agreement.	
Peripherals	An auxiliary device that connects to and works with the computer in some way. Examples: mouse, keyboard, scanner, external drive, microphone, speaker, webcam, and digital camera.	
Phase	A portion of the Project in which specific set of related products are typically implemented. Phases each have an independent start, Production Cutover and closure dates but use the same Implementation Plans as other Phases within the Project. Phases may overlap or be sequential and may have the same Tyler project manager and Tyler project team or different individuals assigned.	
Power User	An experienced client person or group who is (are) an expert(s) in the client business processes, as well as knowledgeable in the requirements and acceptance criteria.	
Project	The Project includes all Implementation activity from Plan & Initiate to Closure for all products, Applications and functionality included in a single Agreement. The Project may be broken down into multiple Phases.	
Project Plan	The Project Plan serves as the master blueprint for the Project. As developed, the Project schedule will become a part of the Project Plan and outline specific details regarding tasks included in the Project Plan.	
Project Planning Meeting	Occurs during the Plan & Initiate Stage to coordinate with the Client project manager to discuss Scope, information needed for project scheduling and resources.	
Questionnaire	A document containing a list of questions to be answered by the client for the purpose of gathering information needed by Tyler to complete the implementation.	
RACI	A chart describing level of participation by various roles in completing tasks or Deliverables for a Project or process. Also known as a responsibility assignment matrix (RAM) or linear responsibility chart (LRC).	
Reports	Formatted to return information related to multiple records in a structured format. Information is typically presented in both detail and summary form for a user to consume.	
Scope	Products and services that are included in the Agreement.	



Software Upgrade	References the act of updating software files to a newer software release.	
Stage	The top-level components of the WBS. Each Stage is repeated for individual Phases of the Project and requires acknowledgement before continuing to the next Stage. Some tasks in the next Stage may begin before the prior Stage is complete.	
Stakeholder Presentation	Representatives of the Tyler implementation team will meet with key client representatives to present high level Project expectations and outline how Tyler and the Client can successfully partner to create an environment for a successful implementation.	
Standard	Included in the base software (out of the box) package.	
Statement of Work (SOW)	Document which will provide supporting detail to the Agreement defining Project -specific activities and Deliverables Tyler will provide to the client.	
Test Plan	Describes the testing process. Includes "Test Cases" to guide the users through the testing process. Test cases are meant to be a baseline for core processes; the client is expected to supplement with client specific scenarios and processes.	
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.	



### Exhibit 7

#### Quatred End User License Agreement (EULA)

#### OWNERSHIP OF QUICK® SOFTWARE

You acknowledge and agree that all of the computer programs and associated documentation regarding QUICK® software (collectively, the "Software") are owned exclusively by Quatred, LLC. You agree that the price paid by you for the Software is a license fee granting you only the rights set forth in this License Agreement.

#### LICENSE

Subject to the provisions of this Agreement, Quatred, LLC grants to you, and you accept, a perpetual, irrevocable, royalty-free, non-exclusive, license to use the Software, in machine-readable, object code form only. You agree to use the Software only as authorized in this License Agreement. This License Agreement does not convey to you any ownership rights or any other interest in the Software.

#### SCOPE OF LICENSE

Even though the Software represents all of the computer programs and associated documentation regarding QUICK® software (collectively, the "Software"), there are two distinct components of the software that are licensed:

- 1) Web services component This component runs on a designated web application server and manages communications between mobile computers and a selected back end host system. The Web services component is licensed to be installed and utilized only on web application servers owned, leased, rented and/or operated by you.
- 2) Mobile computer component This component runs on mobile computers and is the user interface for integration to a selected back end host system. The Mobile computer component is licensed to be installed and used on mobile computers owned, leased, rented and/or operated by you.

You may not copy or make any changes or modifications to the Software, and you may not translate, decompile, disassemble, or otherwise reverse engineer the computer program(s). You may not lend, rent, lease or sublicense the Software or any copy to others for any purpose. You agree to use all reasonable efforts to protect the Software from unauthorized use, modification, reproduction, distribution or publication. You are not permitted to make any uses or copies of the Software that are not specifically authorized by the terms of this License Agreement, and Quatred, LLC reserves all rights that are not expressly granted to you. Your adherence to this License Agreement will allow Quatred, LLC to continue developing innovative and useful products and providing a high level of customer service and support.

#### TERM

This license will become effective on the date you acquire the Software and will remain in force until terminated. You may terminate the license at any time by removing the Software from your computer(s) and destroying the original Software and all copies. This license will automatically terminate if you breach any of the terms or conditions set out in this License Agreement. You agree to remove the Software from your computer(s), and either to destroy the original Software and all copies of the Software or to return the Software to Quatred, LLC, upon termination of this license for any reason.

#### TRANSFER

Provided the Software has not been installed on a computer(s), you may transfer your license of the Software to another party by transferring the original program media and all applicable documentation, including the original of this License Agreement, to the recipient, who agrees to the terms of this Agreement. All other copies of the Software must be deleted and/or destroyed. Any transfer of possession of the Software terminates your license and all associated benefits under this License Agreement. You must notify Quatred, LLC in writing or by email of such transfer.

You may not transfer your license to another party once you have installed the software on a computer(s).

You may not transfer your license to another party by selling or transferring ownership of the computer(s) on which the Software is installed. The Software must first be uninstalled from any computer(s) on which the Software is installed before transferring ownership of the computer(s). Your software license is terminated upon sale or transfer of the computer(s) on which the Software is installed.

#### BACKUP COPY

You may make one copy of this Software solely for backup or archival purposes.

#### LIMITED WARRANTY

Quatred, LLC warrants the physical program media to be free from, defects for a period of 90 days from the date of your purchase. If you notify Quatred, LLC of defects during the warranty period, Quatred, LLC will replace the defective program media or, at its option, refund the purchase price. Your remedy for breach of this warranty shall be limited to replacement or refund and shall not encompass any other damages. No dealer, distributor, agent or employee of Quatred, LLC is authorized to make any modification or addition to the warranty and remedies stated above.

Quatred, LLC specifically disclaims all other warranties, express or implied, including but not limited to implied warranties of merchantability and fitness for a particular purpose. Quatred, LLC does not provide any warranty as to the operation of the software or its fitness for any particular application, use or purpose.

#### LIMITATIONS OF LIABILITY AND REMEDIES

In no event shall Quatred, LLC or its licensors be liable for any loss of profit or any other commercial damage, including but not limited to special, incidental, consequential, punitive or other damages, even if Quatred, LLC or its licensors are advised, in advance, of the possibility of such damages. In no event shall the liability of Quatred, LLC or its licensors exceed the purchase price paid for the Software.

#### OTHER TERMS AND CONDITIONS

You agree to install this software ONLY on a computer(s) that you own or on a computer which you have been given explicit permission to install. You agree to NOT install this software on any computer(s) you do not own or on any computer you have not been given explicit permission to install.



### Exhibit 8 Hosting Services (MobileEyes Software)

Tyler Hosting Services (also referred to as SaaS Services) for the Tyler Software will be provided subject to the following terms and conditions.

#### **SECTION A - DEFINITIONS**

Terms not defined in this Exhibit or attachments to this Exhibit have the same meaning as in the Agreement and the Amendment.

- "Data" means your data necessary to utilize the Tyler Software.
- "Data Storage Capacity" means the contracted amount of storage capacity for your Data. The Data Storage Capacity for the Agreement, if applicable, is as identified in the Investment Summary attached as Exhibit 4 to this Amendment.
- "Defined Users" means the number of users that are authorized to use the SaaS Services. The Defined
  Users for the Agreement are as identified in the Investment Summary attached as Exhibit 4 to this
  Amendment.
- "Documentation" means any online or written documentation related to the use or functionality of the Tyler Software that we provide or otherwise make available to you, including instructions, user guides, manuals and other training or self-help documentation.
- "Hosting Fees" means the fees for the SaaS Services identified in the Investment Summary attached as Exhibit 4 to this Amendment. Hosting Fees may also be referred to as SaaS Fees.
- "SaaS Services" means software as a service consisting of system administration, system management, and system monitoring activities that Tyler performs for the Tyler Software, and includes the right to access and use the Tyler Software, receive maintenance and support on the Tyler Software, including Downtime resolution under the terms of the SLA, and Data storage and archiving. SaaS Services may also be referred to as Hosting Services. SaaS Services do not include support of an operating system or hardware, support outside of our normal business hours, or training, consulting or other professional services.
- "SLA" means the Service Level Agreement. A copy of our current SLA is attached hereto as Schedule 1.
- "Third Party Terms" means the end user license agreement(s) or similar terms for the Third Party Software, as applicable and attached hereto as <u>Schedule 2</u>.
- "Tyler Software" means our proprietary software, including any integrations, custom modifications, and/or other related interfaces identified in the Investment Summary attached as Exhibit 4 to this Amendment and licensed by us to you through this Amendment.

#### SECTION B – SAAS SERVICES APPLICABLE TO TYLER SOFTWARE

1. <u>Rights Granted.</u> We grant to you the non-exclusive, non-assignable limited right to use the SaaS Services solely for your internal business purposes for the number of Defined Users only. The Tyler Software will be made available to you according to the terms of the SLA. You acknowledge that we have no delivery

Exhibit 8

obligations and we will not ship copies of the Tyler Software as part of the SaaS Services. You may use the SaaS Services to access updates and enhancements to the Tyler Software, as further described in Sections C(4), C(5), and C(6) of the Agreement.

2. <u>Hosting Fees</u>. You agree to pay us the annual Hosting Fees in accordance with the terms of the Amendment. Those amounts are payable as set forth in the Amendment. The Hosting Fees are based on the number of Defined Users. Additional users may be added via a written amendment signed by both parties. In the event you regularly and/or meaningfully exceed the Defined Users we reserve the right to charge you additional fees commensurate with the overage(s).

#### 3. Ownership.

- 3.1. We retain all ownership and intellectual property rights to the SaaS Services, the Tyler Software, and anything developed by us under this Amendment. You do not acquire under this Amendment any license to use the Tyler Software in excess of the scope and/or duration of the SaaS Services.
- 3.2. The Documentation is licensed to you and may be used and copied by your employees for internal, non-commercial reference purposes only.
- 3.3. You retain all ownership and intellectual property rights to the Data. You expressly recognize that except to the extent necessary to carry out our obligations contained in this Amendment, we do not create or endorse any Data used in connection with the SaaS Services. Upon the termination of the Agreement, and upon written request from the Client, Tyler shall provide a database file including all Client data to Client. Client is responsible for providing the proper contact for receiving this information. If Client requires regular database copies, Client shall maintain the ability at any time using their administrative access credentials to export their data from the application as a .CSV file into Excel or Access.
- 4. Restrictions. You may not: (a) make the Tyler Software or Documentation resulting from the SaaS Services available in any manner to any third party for use in the third party's business operations; (b) modify, make derivative works of, disassemble, reverse compile, or reverse engineer any part of the SaaS Services; (c) access or use the SaaS Services in order to build or support, and/or assist a third party in building or supporting, products or services competitive to us; or (d) license, sell, rent, lease, transfer, assign, distribute, display, host, outsource, disclose, permit timesharing or service bureau use, or otherwise commercially exploit or make the SaaS Services, Tyler Software, or Documentation available to any third party other than as expressly permitted by this Amendment or the Agreement.

#### 5. SaaS Services.

- 5.1. Our SaaS Services are hosted by Secure-24, our MobileEyes data center and hosting provider, and have been audited in accordance with the AICPA's Statement on Standards for Attestation Engagements ("SSAE") No. 18. Secure-24 has attained, SOC 1 compliance.
- 5.2. You will be hosted on shared hardware on a database dedicated to you, which is inaccessible to our other customers.
- 5.3. Secure-24 has fully-redundant telecommunications access, electrical power, and the required hardware to provide access to the Tyler Software in the event of a disaster or component failure. In the event any of your Data has been lost or damaged due to an act or omission of Tyler or its subcontractors or due to a defect in Tyler's software, we will use best commercial efforts to restore

all the Data on servers in accordance with the architectural design's capabilities and with the goal of minimizing any Data loss as greatly as possible. In no case shall the recovery point objective ("RPO") exceed a maximum of twenty-four (24) hours from declaration of disaster. For purposes of this subsection, RPO represents the maximum tolerable period during which your Data may be lost, measured in relation to a disaster we declare, said declaration will not be unreasonably withheld.

- 5.4. In the event we declare a disaster, our Recovery Time Objective ("RTO") is twenty-four (24) hours. For purposes of this subsection, RTO represents the amount of time, after we declare a disaster, within which your access to the Tyler Software must be restored.
- 5.5. You may not attempt to bypass or subvert security restrictions in the SaaS Services or environments related to the Tyler Software. Unauthorized attempts to access files, passwords or other confidential information, and unauthorized vulnerability and penetration test scanning of our network and systems (hosted or otherwise) is prohibited without the prior written approval of our IT Security Officer.
- 5.6. Secure-24 will periodically test our disaster recovery plan. Our standard test is not client-specific.
- 5.7. We will be responsible for importing back-up and verifying that you can log-in. You will be responsible for running reports and testing critical processes to verify the returned Data.
- 5.8. We provide secure Data transmission paths between each of your workstations and our servers.
- 5.9. For at least the past twelve (12) years, all of our employees have undergone criminal background checks prior to hire. All employees sign our confidentiality agreement and security policies. Secure-24 data centers are accessible only by authorized personnel with a unique key entry. All other visitors must be signed in and accompanied by authorized personnel. Entry attempts to the data center are regularly audited by internal staff and external auditors to ensure no unauthorized access.
- 5.10. Where applicable with respect to our applications that take or process card payment data, we are responsible for the security of cardholder data that we possess, including functions relating to storing, processing, and transmitting of the cardholder data and affirm that, as of the Amendment Effective Date, we comply with applicable requirements to be considered PCI DSS compliant and have performed the necessary steps to validate compliance with the PCI DSS. We agree to supply the current status of our PCI DSS compliance program in the form of an official Attestation of Compliance, which can be found at https://www.tylertech.com/about-us/compliance, and in the event of any change in our status, will comply with applicable notice requirements.

#### SECTION C-SAAS TERM AND FAILURE TO PAY HOSTING FEES.

1. <u>Term</u>. The initial term for Tyler SaaS Services will commence on the Amendment Effective Date and end at the same time as the end of the then-current annual maintenance term for the Tyler software already licensed under the Agreement. Thereafter, the term will renew automatically for additional one (1) year terms unless terminated in writing by either party at least sixty (60) days prior to the end of the then-current term. Your right to access or use the SaaS Services will terminate at the end of the term for SaaS Services.

2. Failure to Pay Hosting Fees. You acknowledge that continued access to the SaaS Services is contingent upon your timely payment of the Hosting Fees. If you fail to timely pay the Hosting Fees, we may discontinue the SaaS Services and deny your access to the Tyler Software. We may also terminate this Agreement if you don't cure such failure to pay within forty-five (45) days of receiving written notice of our intent to terminate.



## Exhibit 8 Schedule 1 Service Level Agreement

This Service Level Agreement ("SLA") exists for the purpose of creating an understanding between Tyler and Client regarding the hosting and support of the Tyler Software. The SLA guarantees Client's web application's availability, reliability and performance as indicated herein. This SLA applies to the Tyler Software hosted pursuant to this Agreement.

#### 1. Hosting Services

Tyler's hosting partner is Secure-24. Secure-24 is a provider of managed IT operations, hosting and cloud services, providing highly available environments and expert management and support of critical applications. Information regarding Secure-24 data center is available here: <a href="https://www.secure-24.com/company/data-centers/">https://www.secure-24.com/company/data-centers/</a>.

Tyler's server hardware is configured to prevent data loss due to hardware failure and utilize the following to ensure a quick recovery from any hardware related problems.

- Independent Application and Database Servers
- Redundant Power Supplies
- Off-Site Backup Servers
- Firewall
- Redundant Disk configuration
- Disk Space allocation and Bandwidth as contracted

#### **Data Integrity**

Tyler's applications are backed up daily allowing for complete recovery of data to the most recent backup:

Daily scheduled database and application backups.

• Offsite data storage ensures physical safety and availability of backup data.

#### 2. Application and Hosting Support

Tyler provides ongoing Help Desk support as part of the annual software license for their applications, including infrastructure. This includes continued attention to Tyler Software performance and general maintenance needed to ensure application availability. Support includes application support as well as technical diagnosis and fixes of technology issues involving the host environment.

The Tyler Help Desk is available with the exception of Tyler holidays, Monday through Friday from 8:00 am to 8:00 pm EST at (248)588-7670 ext. 1.

#### **Incident Reporting**

Tyler maintains a Help Desk during normal business hours, staffed by MobileEyes-certified personnel located within the U.S. Most trouble calls are handled at the time of the call, while a small percentage require Level 2 (programmer) support and subsequent follow-up. All problems, errors, and/or suggested improvements are documented within a CSR (customer service request) Log and handled based upon severity, as follows:

Severity Level	Severity Examples	Targeted Notification Goals	Targeted Resolution Response Time
High	Complete shutdown or partial shutdown of one or more Software functions.  Access to one or more Software functions not available.  Major subset of Software application impacted.	Within one (1) hour of initial notification during business hours. Tyler will also send an email broadcast to all effected users, notifying them of the problem and efforts to resolve it.	2-4 business hours
Medium	Minor problem.  Data entry or access impaired on a limited basis (typically user error).	Within four (4) hours of initial notification	24 business hours
Low	System operational with minor issues; suggested enhancements as mutually	Same day or next business day of initial notification	Future Release

agreed upon – typically	
covered in a future release	
as mutually agreed upon.	

#### **Client Service Requests - Enhancements**

Client Service Requests documenting suggested enhancements are reviewed on a quarterly basis and considered for inclusion in periodic releases. If an enhancement request is specific to one customer and deemed to be outside of the original scope of the product, it will be unlikely that the request will be included in a future release. Custom enhancement requests that can otherwise be accommodated will be subject to Tyler standard rates and documented by Tyler as a formal quote for mutual agreement by Tyler and Client. Client will have an opportunity to review and approve the scope, specification and cost before work is started to ensure goals are properly communicated and funding approved.

Product release management is handled by Tyler using standard development tools and methodologies. Work items including, tasks, issues, and scenarios are all captured within the system. New releases are communicated well in advance by Tyler to all clients by system banners and email broadcasts including instructions if user intervention is required.

#### Maintenance and Upgrades

All system/product maintenance and upgrades are included in the ongoing support and warranty as contracted. Tyler will communicate all enhancements and upgrades that may impact its users. All code releases will maintain the integrity of Client specific configurations (i.e. templates, addresses, dropdown menus, pick lists, etc.) that have been implemented either by Tyler or Client.



# Exhibit 8 Schedule 2 Third Party Terms

#### **NFPA Codes**

Material from documents of the National Fire Protection Association ("NFPA") is displayed in this system under license from the NFPA solely for use within this system on the single machine to which this system is licensed. NFPA material may not be copied, reproduced, transferred, transmitted, distributed or used except as allowed by this system for the purpose of preparing and documenting inspection reports. Any use in violation of this agreement shall allow Tyler or the NFPA to immediately cancel all rights granted by this license. NFPA is not responsible for the programming or display of this material. Any problems or difficulties with the presentation of this material should be brought to the attention of Tyler or the NFPA.

#### **ULCS Codes**

Material from documents of ULC Standards ("ULCS") is displayed in this system under license from ULCS solely for use within this system on the device(s) to which this system is licensed. ULCS material may not be copied, reproduced, transferred, transmitted, distributed or used except as allowed by this system for the purpose of preparing and documenting inspection reports. Any use in violation of this Agreement shall allow Tyler or ULCS to immediately cancel all rights granted by this license. ULCS is not responsible for the programming or display of this material. Any problems or difficulties with the presentation of this material should be brought to the attention of Tyler.

#### **IFC Codes**

This software contains information which is proprietary to and copyrighted by International Code Council, Inc. The acronym "ICC" and the ICC logo are trademarks and service marks of ICC. ALL RIGHTS RESERVED.

As an End-User of the Software Product, End-User does not acquire any proprietary interest in the Software Product, or any of its contents.

End-User acknowledges that and agrees that there are no warranties, guarantees, conditions, covenants or representations by ICC as to the fitness for a particular purpose, or any other attribute, whether expressed or implied (in law or in fact), oral or written, of the copyrighted ICC property contained in the Software Product. End-User agrees that any unauthorized possession of the Software Product or its

accompanying printed materials, or any use of the same, shall constitute a breach of the license agreement, and, upon written notice of the same by either ICC or Licensor, the End-User will surrender possession of the Software Product and all accompanying printed materials to ICC or Licensor. This Agreement is not transferable to any other party, for any reason. End-User agrees that use of the Software Product constitutes acceptance of the terms and conditions of this Agreement.



## Exhibit 9 Hosting Services (MyCivic Software)

Tyler Hosting Services (also referred to as SaaS Services) for the Tyler Software will be provided subject to the following terms and conditions.

#### **SECTION A – DEFINITIONS**

Terms not defined in this Exhibit or attachments to this Exhibit have the same meaning as in the Agreement and the Amendment.

- "Data" means your data necessary to utilize the Tyler Software.
- "Data Storage Capacity" means the contracted amount of storage capacity for your Data. The
  Data Storage Capacity for the Agreement, if applicable, is as identified in the Investment
  Summary attached as Exhibit 5 to this Amendment.
- "Defined Users" means the number of users that are authorized to use the SaaS Services. The Defined Users for the Agreement, if applicable, are as identified in the Investment Summary attached as Exhibit 5 to this Amendment.
- "Documentation" means any online or written documentation related to the use or functionality of the Tyler Software that we provide or otherwise make available to you, including instructions, user guides, manuals and other training or self-help documentation.
- "Hosting Fees" means the fees for the SaaS Services identified in the investment Summary attached as Exhibit 5 to this Amendment. Hosting Fees may also be referred to as SaaS Fees.
- "SaaS Services" means software as a service consisting of system administration, system management, and system monitoring activities that Tyler performs for the Tyler Software, and includes the right to access and use the Tyler Software, receive maintenance and support on the Tyler Software, including Downtime resolution under the terms of the SLA, and Data storage and archiving. SaaS Services may also be referred to as Hosting Services. SaaS Services do not include support of an operating system or hardware, support outside of our normal business hours, or training, consulting or other professional services.
- "SLA" means the Service Level Agreement. A copy of our current SLA is attached hereto as <a href="Schedule 1">Schedule 1</a>.
- "Tyler Software" means our proprietary software, including any integrations, custom modifications, and/or other related interfaces identified in the Investment Summary attached as Exhibit 5 to this Amendment and licensed by us to you through this Amendment.

#### SECTION B - SAAS SERVICES APPLICABLE TO TYLER SOFTWARE

Rights Granted. We grant to you the non-exclusive, non-assignable limited right to use the SaaS
 Services solely for your internal business purposes for the number of Defined Users only. The Tyler
 Software will be made available to you according to the terms of the SLA. You acknowledge that we
 have no delivery obligations and we will not ship copies of the Tyler Software as part of the SaaS

Services. You may use the SaaS Services to access updates and enhancements to the Tyler Software, as further described in Sections C(4), C(5), and C(6) of the Agreement. The foregoing notwithstanding, to the extent we have sold you perpetual licenses for Tyler Software, if any are listed in the Investment Summary attached as Exhibit 5 to this Amendment, for which you are receiving SaaS Services, your rights to use such Tyler Software are perpetual, subject to the terms and conditions of the Agreement and this Amendment, including, without limitation, Section B(1). We will make any such software available to you for download.

2. <u>Hosting Fees</u>. You agree to pay us the annual Hosting Fees in accordance with the terms of the Amendment. Those amounts are payable as set forth in the Amendment.

#### 3. Ownership.

- 3.1. We retain all ownership and intellectual property rights to the SaaS Services, the Tyler Software, and anything developed by us under this Amendment.
- 3.2. The Documentation is licensed to you and may be used and copied by your employees for internal, non-commercial reference purposes only.
- 3.3. You retain all ownership and intellectual property rights to the Data. You expressly recognize that except to the extent necessary to carry out our obligations contained in this Amendment, we do not create or endorse any Data used in connection with the SaaS Services.
- 4. Restrictions. You may not: (a) make the Tyler Software or Documentation resulting from the SaaS Services available in any manner to any third party for use in the third party's business operations; (b) modify, make derivative works of, disassemble, reverse compile, or reverse engineer any part of the SaaS Services; (c) access or use the SaaS Services in order to build or support, and/or assist a third party in building or supporting, products or services competitive to us; or (d) license, sell, rent, lease, transfer, assign, distribute, display, host, outsource, disclose, permit timesharing or service bureau use, or otherwise commercially exploit or make the SaaS Services, Tyler Software, or Documentation available to any third party other than as expressly permitted by this Amendment or the Agreement.

#### SaaS Services.

- 5.1. Our SaaS Services are audited at least yearly in accordance with the AICPA's Statement on Standards for Attestation Engagements ("SSAE") No. 18. We have attained, and will maintain, SOC 1 and SOC 2 compliance, or its equivalent, for so long as you are timely paying for SaaS Services. Upon execution of a mutually agreeable Non-Disclosure Agreement ("NDA"), we will provide you with a summary of our compliance report(s) or its equivalent. Every year thereafter, for so long as the NDA is in effect and in which you make a written request, we will provide that same information.
- 5.2. You will be hosted on shared hardware in a Tyler data center or in a third-party data center. In either event, databases containing your Data will be dedicated to you and inaccessible to our other customers.
- 5.3. Our Tyler data centers have fully-redundant telecommunications access, electrical power, and the required hardware to provide access to the Tyler Software in the event of a disaster or

component failure. In the event any of your Data has been lost or damaged due to an act or omission of Tyler or its subcontractors or due to a defect in Tyler's software, we will use best commercial efforts to restore all the Data on servers in accordance with the architectural design's capabilities and with the goal of minimizing any Data loss as greatly as possible. In no case shall the recovery point objective ("RPO") exceed a maximum of twenty-four (24) hours from declaration of disaster. For purposes of this subsection, RPO represents the maximum tolerable period during which your Data may be lost, measured in relation to a disaster we declare, said declaration will not be unreasonably withheld.

- 5.4. In the event we declare a disaster, our Recovery Time Objective ("RTO") is twenty-four (24) hours. For purposes of this subsection, RTO represents the amount of time, after we declare a disaster, within which your access to the Tyler Software must be restored.
- 5.5. We conduct annual penetration testing of either the production network and/or web application to be performed. We will maintain industry standard intrusion detection and prevention systems to monitor malicious activity in the network and to log and block any such activity. We will provide you with a written or electronic record of the actions taken by us in the event that any unauthorized access to your database(s) is detected as a result of our security protocols. We will undertake an additional security audit, on terms and timing to be mutually agreed to by the parties, at your written request. You may not attempt to bypass or subvert security restrictions in the SaaS Services or environments related to the Tyler Software. Unauthorized attempts to access files, passwords or other confidential information, and unauthorized vulnerability and penetration test scanning of our network and systems (hosted or otherwise) is prohibited without the prior written approval of our IT Security Officer.
- 5.6. We test our disaster recovery plan on an annual basis. Our standard test is not client-specific. Should you request a client-specific disaster recovery test, we will work with you to schedule and execute such a test on a mutually agreeable schedule. At your written request, we will provide test results to you within a commercially reasonable timeframe after receipt of the request.
- 5.7. We will be responsible for importing back-up and verifying that you can log-in. You will be responsible for running reports and testing critical processes to verify the returned Data.
- 5.8. We provide secure Data transmission paths between each of your workstations and our servers.
- 5.9. Tyler data centers are accessible only by authorized personnel with a unique key entry. All other visitors to Tyler data centers must be signed in and accompanied by authorized personnel. Entry attempts to the data center are regularly audited by internal staff and external auditors to ensure no unauthorized access.
- 5.10. Where applicable with respect to our applications that take or process card payment data, we are responsible for the security of cardholder data that we possess, including functions relating to storing, processing, and transmitting of the cardholder data and affirm that, as of the

Effective Date, we comply with applicable requirements to be considered PCI DSS compliant and have performed the necessary steps to validate compliance with the PCI DSS. We agree to supply the current status of our PCI DSS compliance program in the form of an official Attestation of Compliance, which can be found at https://www.tylertech.com/about-us/compliance, and in the event of any change in our status, will comply with applicable notice requirements.

#### SECTION C -SAAS TERM AND FAILURE TO PAY HOSTING FEES

- 1. <u>Term.</u> The initial term for Tyler SaaS Services will commence on the Amendment Effective Date and end at the same time as the end of the then-current annual maintenance term for the Tyler software already licensed under the Agreement. Thereafter, the term will renew automatically for additional one (1) year terms unless terminated in writing by either party at least sixty (60) days prior to the end of the then-current term. Your right to access or use the SaaS Services will terminate at the end of the term for SaaS Services.
- 2. Failure to Pay Hosting Fees. You acknowledge that continued access to the SaaS Services is contingent upon your timely payment of the Hosting Fees. If you fail to timely pay the Hosting Fees, we may discontinue the SaaS Services and deny your access to the Tyler Software. We may also terminate this Agreement if you don't cure such failure to pay within forty-five (45) days of receiving written notice of our intent to terminate.



# Exhibit 9 Schedule 1 Service Level Agreement

#### I. Agreement Overview

This Service Level Agreement ("SLA") operates in conjunction with, and does not supersede or replace any part of, the Agreement. It outlines the information technology service levels that we will provide to you to ensure the availability of the application services that you have requested us to provide. All other support services are documented in the Support Call Process.

II. Definitions. Except as defined below, all defined terms have the meaning set forth in the Agreement.

Attainment: The percentage of time the Tyler Software is available during a calendar quarter, with percentages rounded to the nearest whole number.

Client Error Incident: Any service unavailability resulting from your applications, content or equipment, or the acts or omissions of any of your service users or third-party providers over whom we exercise no control.

*Downtime*: Those minutes during which the Tyler Software is not available for your use. Downtime does not include those instances in which only a Defect is present.

Service Availability: The total number of minutes in a calendar quarter that the Tyler Software is capable of receiving, processing, and responding to requests, excluding maintenance windows, Client Error Incidents and Force Majeure.

#### III. Service Availability

The Service Availability of the Tyler Software is intended to be 24/7/365. We set Service Availability goals and measures whether we have met those goals by tracking Attainment.

#### a. Your Responsibilities

Whenever you experience Downtime, you must make a support call according to the procedures outlined in the Support Call Process. You will receive a support incident number.

You must document, in writing, all Downtime that you have experienced during a calendar quarter. You must deliver such documentation to us within 30 days of a quarter's end.

The documentation you provide must evidence the Downtime clearly and convincingly. It must include, for example, the support incident number(s) and the date, time and duration of the Downtime(s).

#### b. <u>Our Responsibilities</u>

When our support team receives a call from you that Downtime has occurred or is occurring, we will work with you to identify the cause of the Downtime (including whether it may be the result of a Client Error Incident or Force Majeure). We will also work with you to resume normal operations.

Upon timely receipt of your Downtime report, we will compare that report to our own outage logs and support tickets to confirm that Downtime for which we were responsible indeed occurred.

We will respond to your Downtime report within 30 day(s) of receipt. To the extent we have confirmed Downtime for which we are responsible, we will provide you with the relief set forth below.

#### c. <u>Client</u> Relief

When a Service Availability goal is not met due to confirmed Downtime, we will provide you with relief that corresponds to the percentage amount by which that goal was not achieved, as set forth in the Client Relief Schedule below.

Notwithstanding the above, the total amount of all relief that would be due under this SLA per quarter will not exceed 5% of one quarter of the then-current SaaS Fee. The total credits confirmed by us in one or more quarters of a billing cycle will be applied to the SaaS Fee for the next billing cycle. Issuing of such credit does not relieve us of our obligations under the Agreement to correct the problem which created the service interruption.

Every quarter, we will compare confirmed Downtime to Service Availability. In the event actual Attainment does not meet the targeted Attainment, the following Client relief will apply, on a quarterly basis:

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100%	98-99%	Remedial action will be taken.
100%	95-97%	4% credit of fee for affected calendar quarter will be posted to next billing cycle
100%	<95%	5% credit of fee for affected calendar quarter will be posted to next billing cycle

You may request a report from us that documents the preceding quarter's Service Availability, Downtime, any remedial actions that have been/will be taken, and any credits that may be issued.

#### IV. Applicability

The commitments set forth in this SLA do not apply during maintenance windows, Client Error Incidents, and Force Majeure.

We perform maintenance during limited windows that are historically known to be reliably low-traffic times. If and when maintenance is predicted to occur during periods of higher traffic, we will provide advance notice of those windows and will coordinate to the greatest extent possible with you.

#### V. Force Majeure

You will not hold us responsible for not meeting service levels outlined in this SLA to the extent any failure to do so is caused by Force Majeure. In the event of Force Majeure, we will file with you a signed request that said failure be excused. That writing will at least include the essential details and circumstances supporting our request for relief pursuant to this Section. You will not unreasonably withhold its acceptance of such a request.