Wyoming Transportation Information System
Approximate Development and Implementation Timeline
September 30, 2021

In 2021, the Legislature passed HB0254, Transportation Computer System, authorizing the Department of Transportation (WYDOT) to develop and purchase a Transportation Information System (TIS) in consultation with the Department of Enterprise Technology Services (ETS). Both agencies are required to provide an initial timeline report to the Joint Transportation, Highways, and Military Affairs Committee and Joint Appropriations Committees no later than July 1, 2021, with quarterly updates thereafter through project completion.

As of September 30, 2021, both agencies continue to be engaged in the development stage of the TIS project.

Development: Preparation and Procurement

WYDOT, ETS and UW continue to meet on a weekly basis with MathTech, the consultant, to develop the Request for Proposal (RFP). The RFP will follow the standard WYDOT process and ensure all state and federal guidelines are met.

County Interactions
While all counties provide information regarding motor vehicle registration and titling to the Revenue Information System (RIS), the question often arises how counties actually access and use the RIS system. Some counties may not actually enter the RIS database to retrieve registration or titling information, however they all use programs fed by RIS. For example, the RIS system provides essential information such as motor vehicle registration and driver's license details to voter identification and law enforcement databases. The County Clerks and Sheriff's Offices use the databases on a routine basis. The fact that RIS feeds critical systems and is essential to daily operations of local and state government is often overlooked. A vital element of the RFP is integration between the three vendors for the counties and these key business databases. *See page 3.*

Approximate Timeline Update
The July 1, 2021 report anticipated the RFP would be completed in August 2021. Since that time, the team has elected to offer an opportunity for vendors to share their ideas for implementing a complex system that meets the TIS requirements. The "Vendor Days" presentations will run concurrent with the RFP development and it is projected both will be complete by the end of 2021.

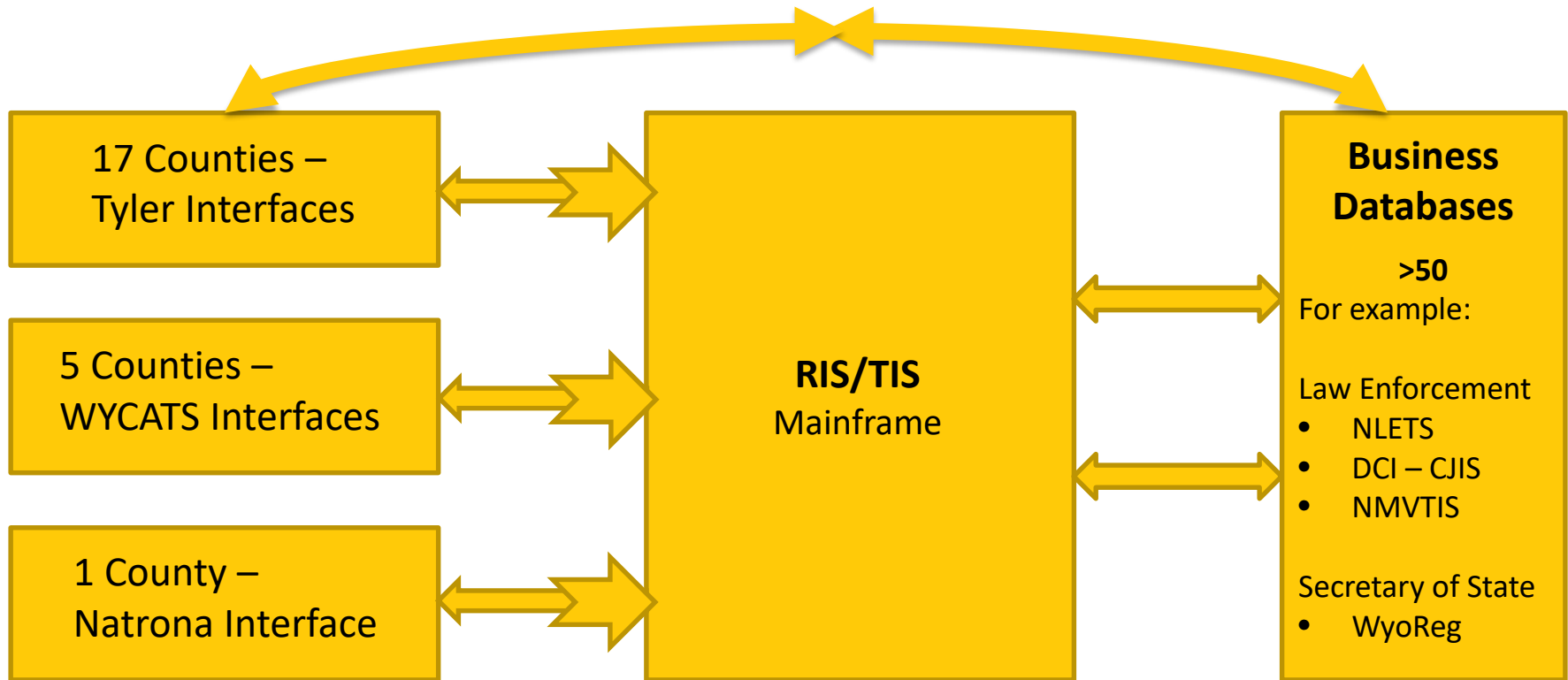Based on the guidance in HB0254, the Legislature must approve expenditure of any funds for the system. This authorization is critical to obtaining proposals from all possible vendors. The RFP will be released once WYDOT has authority to spend the funds. If released by the end of the first quarter in 2022, the project could start in the fourth quarter of 2022.

The September 28, 2021 timeline reflects these changes. *See page 4.*

RIS/TIS

County Connections

23 County System Interfaces   Current State RIS/TIS HOST

17 Counties – Tyler Interfaces		
5 Counties – WYCATS Interfaces	**RIS/TIS** Mainframe	**Business Databases**
1 County – Natrona Interface		

Business Databases

>50
For example:

Law Enforcement
- NLETS
- DCI – CJIS
- NMVTIS

Secretary of State
- WyoReg

- State Statue requires counties to forward their Motor Vehicle Registration and Title records to WYDOT within three (3) business days [Wyo. Stat. 31-1-202(c)]
- File Transfer Protocol (FTP) upload is most common

Transportation Information System

Approximate Development & Implementation Timeline (as of September 28, 2021/V11)

Phase

Development:
Preparation & Procurement

- ✓ **Operational Assessment & Project Proposal**
- ✓ **Requirements Analysis**
- **RFP – Development**
- **Vendor Days**
- **RFP – Finalized**
- **HB0254 Approval**
- **RFP – Release for Proposals**
- **RFP – Vendor Questions & Responses Period**
- **RFP – Vendor Proposals Deadline**
- **RFP – Vendor Oral Presentations**
- **RFP – Contract Awarded**
- **Hire Project Team**
- **Project Start**

Implementation:
Configuration & Migration*

- ✓ **IT Strategy: Architecture & Technical Assessment**
- **Business Process & Data Review**
- **Driver Services Module**
- **Business Licensing Module**
- **Vehicle Services Module**

*Exact timeline will depend on vendor contract

Timeline columns: 2021, 2022, 2023, 2024, 2025, 2026, 2027 (Q1–Q4 each)

26 mos* — Driver Services Module
21 mos* — Business Licensing Module
26 mos* — Vehicle Services Module