City of Madison
Software Evaluation
Future State Vision System Diagram

City of MADISON

Integrated System Diagram

Nodes (yellow/orange):
- TeleStaff (Police)
- WI Retirement System
- ESRI ArcGIS
- OCR for Treasury
- Bank P-Card (JP Morgan)
- Elite (Housing Software)
- Bank Lockbox File
- PU Ticket (Parking Utility)
- Various Systems / Election Official Pay
- CityScape (Fire)
- Trapeze Software
- CIS Infinity Utility Billing
- ACH (US Bank)
- USI (Event Mgmt) (MT, OC)
- RecTrac (Parks)
- New World (Police)
- MuniCourt (Court)
- Docfinity (Ent Doc Mgmt)
- Accela (ELAM)
- Madison Pay.Com (Online Payment)

Central node: **ERP Business System — HR, Payroll, GL/Financials, Budgeting, Procurement, Contracts**

Edge labels:
- Payroll to ERP / ERP leave data
- HR/PR Data Extract
- Import GIS Data
- Import to GL
- Import to AP
- Import to AP, AR
- Import to GL
- Bank Lockbox File
- AR/Cash Rec
- Import to AP
- TBD-Import Ambulance Billing Data
- Payroll to ERP / ERP leave data
- TBD-Import to AR
- Import to AP, AR, GL
- AR/Cash Rec
- AR/Cash Rec
- AR/Cash Rec
- Cash Rec, TBD
- Doc Attachments
- TBD Integration
- TBD Integration

Standalone Systems

- Legistar
- Sunguard (Treasury)
- Sirsi Dynix (Library)
- OMR Exam Grading
- Transit Master - GPS (Transit)
- Access Customer Feedback (Transit)
- Cursor (Loan AR)
- MainTrac (MT/Parks)
- Demand Star
- VendorNet
- Fuel Master (Transit)
- Fuel Tank Monitoring (Transit)
- CCG Faster (Fleet Maint)

TBD/Decision

- CAMA (Assessor) ←TBD→ TR Tax

Note – Tax System Integration:
Depending the the ultimate solution for the City's tax system, various interfaces may be required with the existing system or with a new system/module. These may include:
- Integration with Utility Billing functionality
- Integration with Special Assessment functionality
- Integration with GIS data
- Integration with Cashiering / Cash Receipt functionality

Standalone / Future Replacement

- Access Payroll - "DAR" (Fire)
- Transit Fleet Workorder/Inventory
- MCM Asset Mgmt
- TR Pet
- Fleet Mate (Transit)
- Access Building & Grounds Maint
- Bicycle Registration
- Access Misc Workorders (Water)