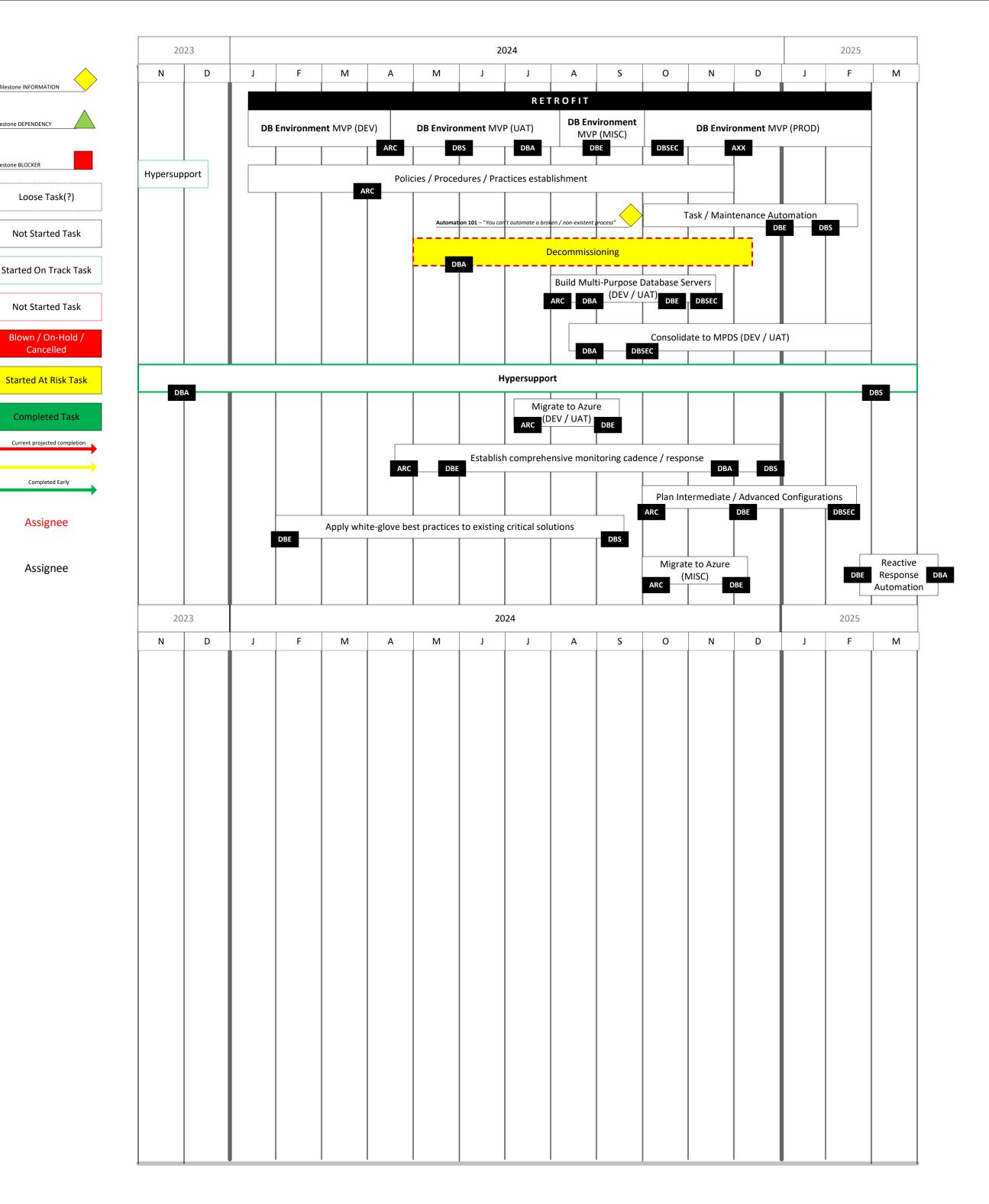


Administration	Using available techniques, administer environment on behalf of stakeholders
Support	Using available techniques, respond to, support and resolve incidents encountered by stakeholders / users
Engineering	Create solutions to optimize ease-of-use for customers, and ease administration and support burdens for DBA / DBS staff
Architecture	Comprehensive planning, strategy, optimization and design
Security	Comprehensive administration of Database layer security facets in support of stakeholders and business requirements
Analysis	Using system performance counters, historical metrics and extrapolative measurement to inform future architectural decisions OR Analyzing proprietary solution data to "make data driven business decisions"



Milestone INFORMATION

Milestone DEPENDENCY

Milestone BLOCKER

Hosts 80

Instances 93

Azure Instances 16

ONLINE User
Databases
(On-Prem)

System Databases (On-Prem) 530

ONLINE User
Databases
(Azure)

149

System Databases (Azure) 80

ENABLED / ACTIVE SQL Agent Jobs 1606

PROACTIVE / SELF-DRIVEN Database Projects / Tasks

Right-size "Make data Unified **Move "Data** Hypersupport environment driven IT" to cloud Security decisions" footprint "Make <Solution Consolidate **Develop Production** Migrate DEV to Assess Reporting X> more Release Deployment Access PaaS (Azure) Needs / Capabilities responsive" Process **Develop Security** Migrate UAT to "Ensure zero **Develop Permission Attestation Routine** PaaS (Azure) **Develop Reporting** downtime" **Capture Process** Techniques Apply Basic Consolidate Pull data from Standards Solutions **Reinforce Production** <Solution X> Environments Evaluate PaaS Apply Automate Warehouse Solutions Intermediate <Administrative (Snowflake, Troubleshoot / Standards Fix <Solution X> Task X> DataBricks, etc.) during outage Apply Mature Standards Reduce Sprawl

<u>REACTIVE / RECEIVED</u> Database Projects / Tasks – dictated by Solution Owners.

Hypersupport

Implement fine grained permission scheme

Stand-up DBMS to support new solution Create new database to support solution

Implement PaaS Warehouse Solution

Apply (approved) permission requests

Code promotion