

# Attachment 1

Executive Summary Office 365 Design  
Document

## CURRENT STATE EXCHANGE ASSESSMENT

### PROJECT OVERVIEW

As described in the Statement of Work (SOW), County of Santa Barbara, “Client” is looking to deploy features of Microsoft Office 365 (O365), as desired, to be leveraged by the company. These include Exchange Online, OneDrive, SharePoint, Skype for Business, Yammer, and the Microsoft Office 365 Pro Plus.

The main objectives for this specific engagement will be to provision the user account population of approximately 6800 mailboxes, including various Resource and Shared Mailboxes into O365 Exchange Online, and provide Directory Synchronization and Identity Management services to the County. Additional objectives for this engagement will be to establish a Hybrid Exchange Configuration with the existing On-Premise (On-Prem) Exchange 2013 Organization to assist with the migration of mailboxes to O365 Exchange Online; the existing Exchange 2013 environment will be utilized to run the O365 Hybrid configuration wizard.

Azure Active Directory Connect will be installed within the County of Santa Barbara On-Premise environment and used to synchronize Active Directory to the Azure AD/O365 Environment.

This Design and Future-state Document includes a review of the current County of Santa Barbara Exchange/AD Infrastructure, O365 Tenant Provisioning and the technical requirements to implement the proposed solution for County of Santa Barbara. This solution also provides the required migration processes and the recommended administration of user accounts within O365.

#### Areas in Scope

- Planning for O365 Services Implementation and Migration
- Review of the Active Directory and Messaging System Infrastructure
- Review of Archiving Systems Requirements
- Review of Public Folder Requirements
- Review Process for Creation of User Accounts in O365
- Review Process and Technology Requirements for Active Directory and Password Synchronization Integration
- Installation and Configuration of Directory Synchronization (AD Connect) Services
- Installation and Configuration of Exchange Hybrid Coexistence with O365
- Activation of Synchronized Accounts in O365

- Mail Migration Pilot
- Production Migration Pilot
- Review Process for Administration of Hybrid Exchange Environment

#### **Areas Out of Scope**

- One Drive for Business Configuration
- Skype for Business Configuration
- SharePoint Online Configuration
- Power BI Configuration
- Yammer Configuration
- Office Pro Plus Deployment
- .PST File migration
- Archive Migration
- Client workstation configuration
- Network Engineering efforts, including Configuration and/or Troubleshooting of Network Devices such as Routers, Switches, Firewalls, etc.
- Remediating issues found in the Client network or implementing any changes to the network (i.e. change firewall rules).
- Any structural or logical remediation tasks necessary to ensure success of the solution.

Knowledge transfer is focused on providing details specific to this environment and is never a substitute for authorized training by an Authorized Learning Center, such as DynTek. Contact your DynTek account representative for more information about authorized training classes.

DynTek will not be responsible for conducting any work not explicitly defined in this Statement of Work.

#### **Deliverables**

- Current State Document
- Design Document
- As-Built Document
- Project Plan
- Status Reports

The overall project will be complete once all deliverables have been accepted and DynTek notifies Client via email that the project has completed successfully.