

Solution Name

GIS Minor Solution Document

Author

Date

**Document Information**

|  |  |
| --- | --- |
| **DATE CREATED** | **PROCESS NAME** |
|  |  |
| **VERSION NO.** | **CREATED BY** |
|  |  |
| **DATE OF LAST UPDATE** | **PROCESS OWNER** |
|  |  |
| **LAST UPDATED BY** | **NEXT REVIEW DATE** |
|  |  |

**Document Change history**

|  |  |  |  |
| --- | --- | --- | --- |
| VERSION | DATE | DESCRIPTION OF CHANGE | COMPLETED BY |
|  |  |  |  |
|  |  |  |  |

**Reviewers**

|  |  |  |
| --- | --- | --- |
| NAME | POSITION, DEPARTMENT | DATE |
|  |  |  |
|  |  |  |

**Approvers**

|  |  |  |  |
| --- | --- | --- | --- |
| VERSION APPROVED | NAME | POSITION | DATE |
|  |  |  |  |
|  |  |  |  |

**References**

|  |  |  |  |
| --- | --- | --- | --- |
| REFERENCE DOCUMENT TYPE | AUTHOR | VERSION | LOCATION/LINK |
|  |  |  |  |
|  |  |  |  |

# Solution Overview

(Solution description; what is the solution supposed to provide for the business & how; High level business requirements; etc.)

*<This document will provide details on…>*

# Application URL

*<WebMap/Webapp – link**s>*

# Contacts

|  |  |  |
| --- | --- | --- |
| Business Owner | Solution/Application Owner | Data Owner |
|  |  |  |

# Design

*<Insert the design diagram>*

# Data Flow Diagram

*<Insert the data flow diagram>*

# Solution Components

|  |  |
| --- | --- |
| Item Type | Item Details |
| Project Folder |  |
| Feature Layer | *<List down the layers & Rest URL’s>* |
| Database Servers |  |
| Data Sources |  |
| Data Outputs |  |
| MXD’s |  |
| Related Services |  |
| Scripts/Workbenches |  |

# User/Group Access & Restrictions

*<List down the user/group access requirements to apps/folders etc and access restrictions details, if any.>*

# BAU Operational Procedures

*<Update what is the role of GIS team and what it is excepted to do, once the solution is moved to production.>*

# Business Process

*<Describe the process flow of the solution like how exactly it works-SIPOC model>*

# Troubleshooting Steps

*<Describe general/common troubleshooting step to support Service desk/Operations team>*

# Triage Flow

*<Inlcude the triage process flow chart/describe the process>.*

# Release Details

|  |  |  |  |
| --- | --- | --- | --- |
| Solution Name | Version | Date | Available to |
|  |  |  |  |

# Improvement Plan

*<Include update plan, if any.**>*