

**Personal Services Contract
with
Diamond Technology Services, LLC
for
Database Development Services**

October 7, 2025



OCII Database Development Team

OCII-IT

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Diamond

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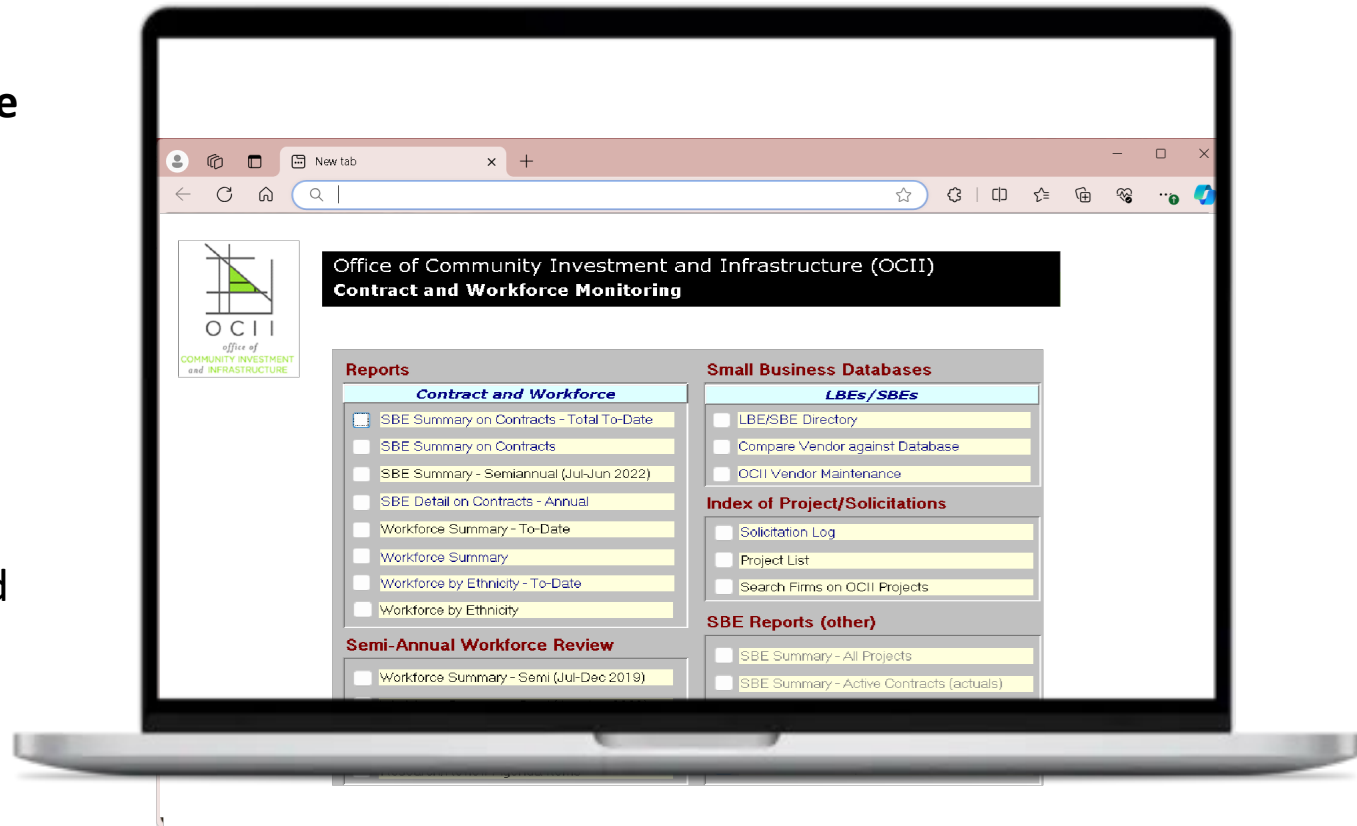
OCII Databases Background

- Microsoft Access was database management software for past 20 years.
- Selected Diamond Technology to support OCII using Microsoft Access. Some of the features of Microsoft are no longer supported.
- Upgrading to Microsoft PowerBI for safety of data & records.
- Microsoft's PowerBI:
 - Advanced/scalable platform for data management & enterprise level business analytics
 - Utilized by City
 - Brings OCII in alignment with other City Departments
- New contract with Diamond will help software migration and provide general service support for OCII until the Database migration is complete.

OCII Current Database Interface

This is an example of a current OCII system interface in MS Access.

This look & feel (with improvements) can be replicated as a web page for easier accessibility and functionality



OCII New PowerBI Environment

VISUAL EXAMPLE

Advanced Browser Based Microsoft Power-Bi Reports

This is an example of a potential future OCII system report in Power-BI.

Power BI Report Server Home > compliance_poc > 001-Commitments-active_Ledger_sorted_rollup_accum_wmbe Search Administrator

Favorites Browse

OCII SBE Dollars by Project Summary (Status of All Active Projects as of June 30, 2022) May 15, 2024

Figures are based on SBE Credits

Project Area	Project	Project Type	Housing Type	Sponsor	General Contractor	Units Total	Affordable	Status	Completion Date	Amount	SBE Goal Credit	SF-SBE	MBE	WBE
Project Status: In Closeout														
Hunters Point Shipyard/ Candlestick Point														
HPSPY 1 Block 4B Underground Utilities (Construction and supplies)	Infrastructure	n/a	Lerner	Hoseley Corporation	n/a	n/a		In Closeout	2022	5,406,555	5,406,555	5,406,555	0	
								100.0%		100.0%	100.0%		0.0%	
Subtotal										5,406,555	5,406,555	5,406,555	0	
								100.0%		100.0%	100.0%		0.0%	
Summary for Project Area = Hunters Point Shipyard/ Candlestick Point										5,406,555	5,406,555	5,406,555	0	
								100.0%		100.0%	100.0%		0.0%	
Mission Bay														
Mission Bay South Park P3 Public Improvements Project (Construction and supplies)	Infrastructure	n/a	FOCIL-MB, LLC	Hoseley Corporation	n/a	n/a		In Closeout	2022	7,434,751	5,856,239	5,541,451	746,000	
								79.8%		74.5%	74.5%		10.0%	
Subtotal										7,434,751	5,856,239	5,541,451	746,000	
								79.8%		74.5%	74.5%		10.0%	
Mission Bay Block 1 SOMA Hotel (Professional Consulting)	Commercial Hotel	Hotel	SOMA Hotel	Hathaway Dinwiddie Construction Company	n/a	n/a		In Closeout	2022	3,567,715	1,988,715	1,988,715	730,600	
											55.7%	55.7%	20.5%	
Mission Bay Block 1 SOMA Hotel (Construction and Supplies)	Commercial Hotel	Hotel	SOMA Hotel	Hathaway Dinwiddie Construction Company	n/a	n/a		In Closeout	2022	101,674,795	6,438,925	1,110,905	2,809,653	
											6.3%	1.1%	2.8%	

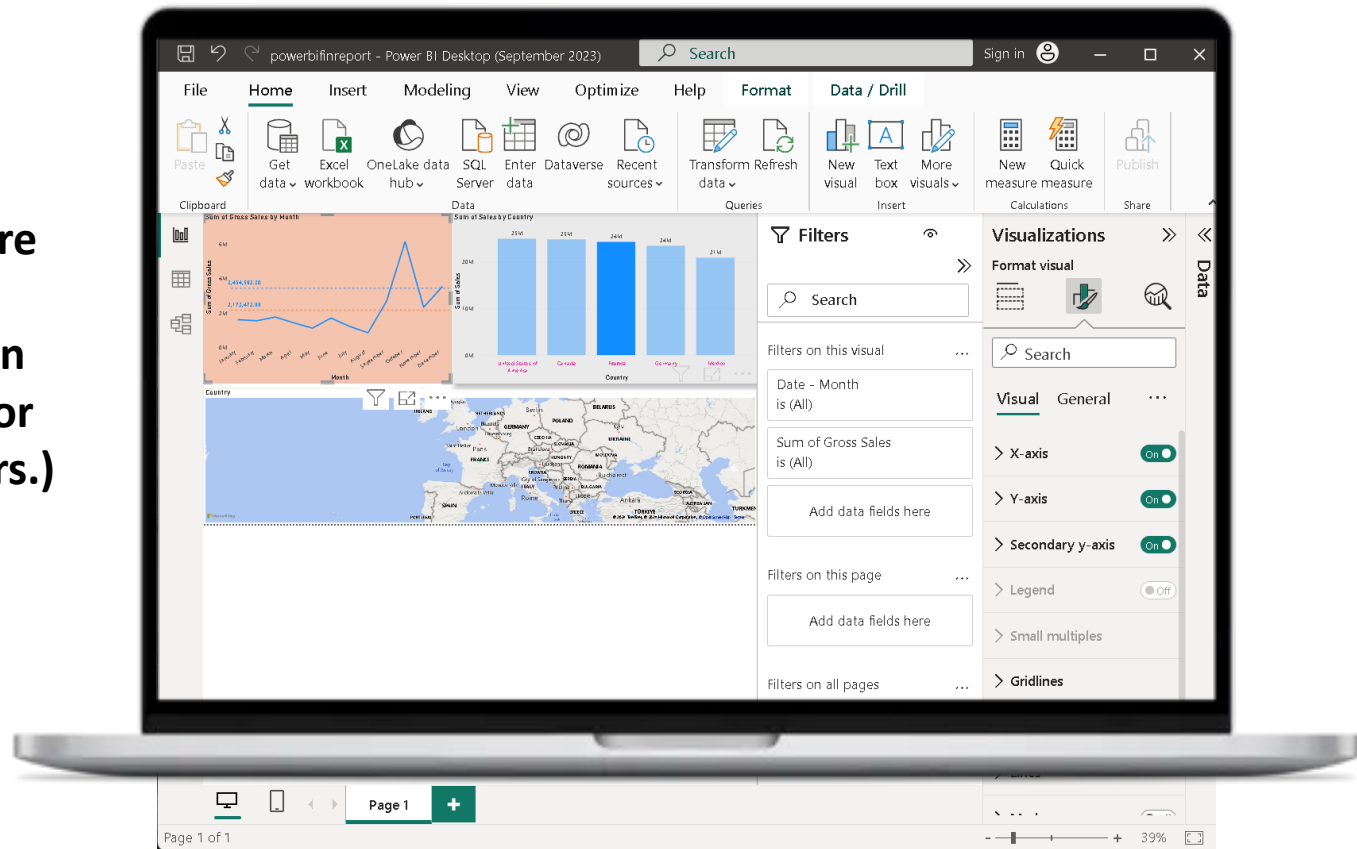
OCII Small Business and Workforce

OCII New PowerBI Environment

VISUAL EXAMPLE

Power Bi Visualization & Report Options For Power Users

This is an example of a potential future OCII report creation screen in Power-BI (for advanced users.)



Diamond PSC Contract Terms

Scope of Work-Database Development Services

- There are seven databases that are targeted for upgrading, which will occur in phases. The Resolution and Bond Databases will be upgraded first.
- During the New Contract's term, the basic Database Upgrade platform architecture will be created which future upgrades can utilize.
- An assessment will be done to develop a plan to address future upgrades of the remaining databases. Once that assessment is complete, OCII will create a budget and schedule for future upgrades of the remaining 5 databases:
 - Forward Calendar
 - Contracts
 - Correspondence
 - Records Storage
 - Contract Compliance
- General Service Support to ensure ongoing maintenance and troubleshooting of current Microsoft Access environment.

Contract Term

- Three-year term in an amount not to exceed-\$190,000

PowerBI Development Timeline

- **Year 1: Key Benchmarks**

- PowerBI Development Environment with focus on Resolution and Bond Databases

- **Year 2: Key Benchmarks**

- PowerBI Production Environment
- OCII creates a budget and schedule for future upgrades of the remaining 5 databases:
 - Contract Compliance
 - Forward Calendar
 - Contracts
 - Correspondence
 - Records Storage

- **Year 3: Key Benchmarks**

- Legacy Microsoft Access Environment is retired

Diamond PSC

Questions / Comments