Mining
Public
Data

Procurement
Forecast
Portal



#### **Alison Tavik**

Director, Communications & Outreach



- Oversight, monitoring, and compliance of three socioeconomic procurement programs across 70 state agencies/departments
  - Small Business Reserve Program
  - Minority Business Enterprise Program
  - Veteran-Owned Small Business Enterprise Program
- Conduct statewide outreach and training programs
  - Technical Training Classroom webinars
  - Ready, Set, GROW! Procurement Connections webinars and workshops
- Host online resources for small business growth and development

https://goMDsmallbiz.maryland.gov



## Small Business Reserve (SBR) Program

- Prime contracting program
- 15% set-aside
- Race and gender neutral
- State-defined small business eligibility standards apply
- Online certification process (eMMA)
- Annual renewal

## Minority Business Enterprise (MBE) Program

- Subcontracting program
- 29% aspirational goal
- Race and gender specific
- Application-based certification process
- Annual renewal

## Veteran-Owned Small Business Enterprise (VSBE) Program

- Subcontracting program
- 1% aspirational goal
- 3-Step certification process includes verification of veteran status
- Annual renewal

MBEs and VSBEs are encouraged to perform as a prime contractor.

## What is Procurement?



The act of obtaining or buying goods and services through a process that includes preparation, processing, selection, compliance, and approval of payments.

- State Finance and Procurement Articles (SF&P)
- Code of Maryland Regulations (COMAR)





eMaryland Marketplace Advantage (eMMA)

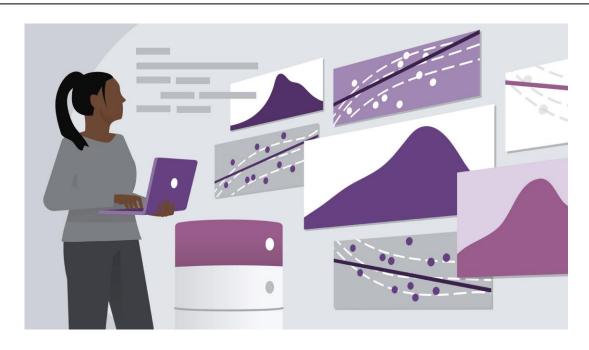


**Procurement Forecast** 



**Board of Public Works** 

## What is Data Mining?



The process of searching out and extracting usable data from a larger data set for the purpose of finding patterns and correlations.

The information can be used to increase revenues, cut costs, improve customer relationships, reduce risk, and more.

## **Data Mining**



#### **Prime Contractors**

- Competitors
- Pricing
- Contracting cycles
- Purchasing agencies
- Purchasing officers



#### **Sub Contractors**

- Primes who win state contracts
- Contracting cycles
- Socioeconomic program inclusion
- Purchasing agencies

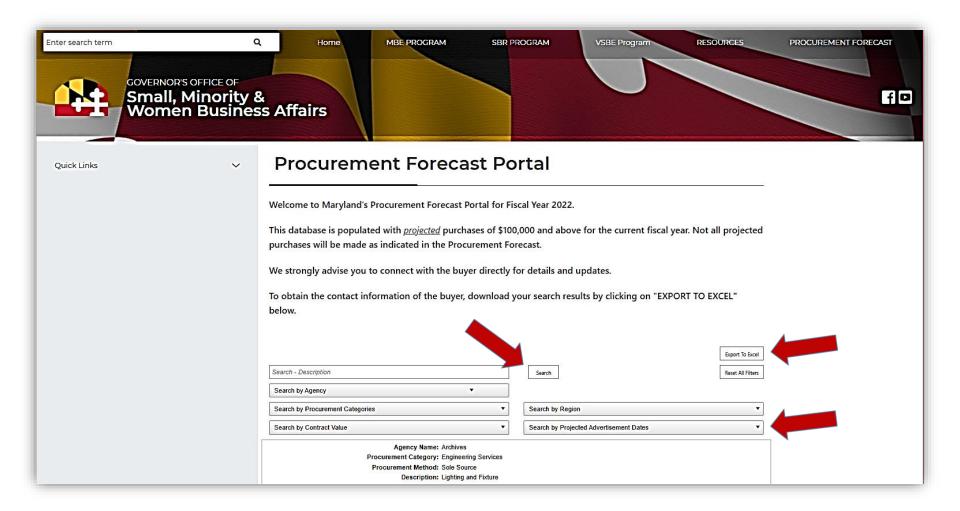
#### **Procurement Forecast**

#### https://goMDsmallbiz.maryland.gov/



Note: The data shown in the following samples represent past solicitations. If you replicate the steps as illustrated, you will not get the same results. Your search results will show real time data.

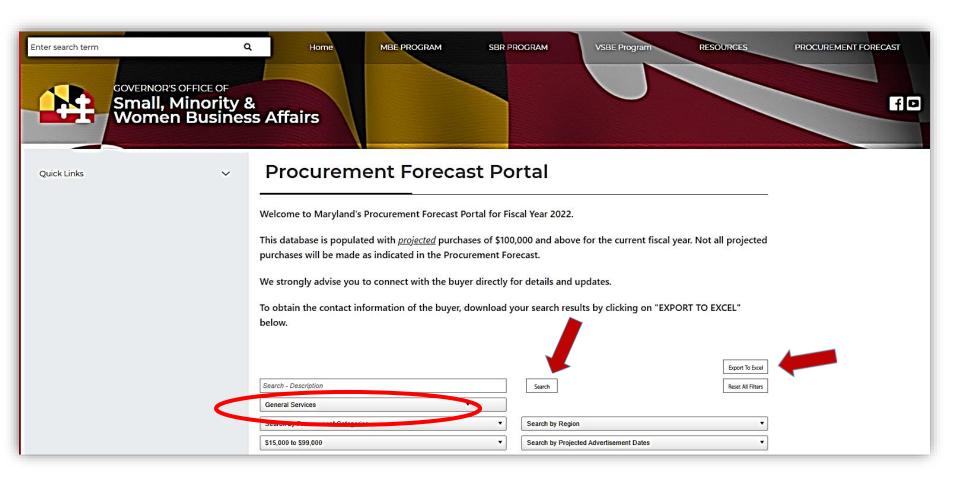
#### **Procurement Forecast**



# Example #1 Results Partial View

ı A	D	L	Г	I	J	N.	L	IVI
		Current						
		MBE/DBE		Estimated Total				
		Participation		Contract Award				
Agency Name ▼	Incumbent Name	Goal -	Description -	(no options)	Term of Contra ▼	PO Name ▼	PO Phone ▼	PO Email ▼
Housing and			Single Family Bond					
Community	Dovenmuehle		Funded Mortgage	\$5,000,001 to				
Development	Mortgage, Inc.	15.00%	Subservicing	\$10,000,000	5 years or more	Paul Dickman	301-429-7566	paul.dickman@maryland.gov
			Gigamon Wan					
Transportation -			Software					
Office of the	Knott Technology,		Maintenance FY 18-					
Secretary	Inc.	0.00%	19	\$15,000 to \$99,000	1-2 years	Joe Palechek	410-865-1137	jpalechek@mdot.maryland.gov
			Crime Lab Building	\$1,000,001 to				
Police	LB&B	30.00%	Maintenance	\$5,000,000	5 years or more	DGS	DGS	DGS
Transportation - Port	Marine Technologies,							
Administration	Inc.	0.00%	Seafender Removal	\$15,000 to \$99,000	3-4 years	Olu Fawehinmi	410-385-4568	ofawehinmi@marylandports.com
	Malstrom Electric,		On-Call General	\$500,001 to				
Stadium Authority	Inc.	12.00%	Electrical Services	\$1,000,000	2-3 years	John Samoryk	410-223-4147	jsamoryk@mdstad.com
	NEC Corporation of			\$500,001 to				
Comptroller	America	25.00%	PBX III	\$1,000,000	5 years or more	Mike Balderson	410-260-6330	mbalderson@comp.state.md.us
University of				\$10,000,001 to				
Maryland, Baltimore		0.00%	Microscopes	\$20,000.000	5 years or more	Kristal Burgess	410-706-0772	mailto:kburgess@umaryland.edu
			Resident Hall					
Coppin State			Bathroom	\$1,000,001 to				
University			Renovations	\$5,000,000	Less than 1 year	Thomas Dawson	410-951-3792	thdawson@coppin.edu
Housing and			Single Family Bond					
Community	Dovenmuehle		Funded Mortgage	\$5,000,001 to				
Development	Mortgage, Inc.	15.00%	Subservicing	\$10,000,000	5 years or more	Paul Dickman	301-429-7566	paul.dickman@maryland.gov

#### Example #2 Search



## Example #2 Results

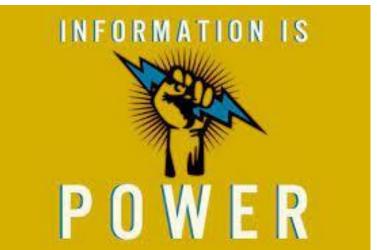
#### Partial View

Procurement Category	Procurement Method	Description	Location/Delivery of Ser	PO Name	PO Phone	PO Email
Supplies and Equipment	Competitive Sealed Bid	REMOVAL.	STATEWIDE	Calvin Gladden	410 767-4281	calvin.gladden@maryland.gov
Maintenance	Other	CENTER (310 & 311 W SAR	CENTRAL MARYLAND	Calvin Gladden	410 767-4281	calvin.gladden@maryland.gov
Maintenance	Competitive Sealed Bid	DGS- UNARMED UNIFORMED GUARD AT HYATTSVILLE DC/MSC	SOUTHERN MARYLAND	Calvin Gladden	410 767-4281	calvin.gladden@maryland.gov
Maintenance	Competitive Sealed Bid	ELEVATOR MAINTENANCE AND REPAIR @ 6 ST. PAUL STREET	CENTRAL MARY LAND	Calvin Gladden	410 767-4281	calvin.gladden@maryland.gov
Supplies and Equipment	Competitive Sealed Bid	STATEWIDE POLICE VEHICLES TYPE 3	STATEWIDE	Allegra Daye	410 767-4032	allegra.daye1@maryland.gov
Supplies and Equipment	Competitive Sealed Bid	STATEWIDE 2021 VANS & SUV'S	STATEWIDE	Allegra Daye	410 767-4032	allegra.daye1@maryland.gov
Supplies and Equipment	Competitive Sealed Bid	STATEWIDE 2021 LIGHT DUTY TRUCKS	STATEWIDE	Allegra Daye	410 767-4032	allegra.daye1@maryland.gov
Architectural Services	Architectural/Engineering	IQC - PROFESSIONAL SERVICES AGREEMENT	STATEWIDE	Trudy Liller	410-767-4296	trudy.liller@maryland.gov
Maintenance	To Be Determined	Kenneth Weaver Building - Repave Parking Lot and Replace Lighting	CENTRAL MARYLAND	Courtney League	410767-5516	c ourtney.league@maryland.gov
Maintenance	To Be Determined	Hillsboro Natural Resource Police - Building Security	EASTERN SHORE	Courtney League	410767-5516	courtney.league@maryland.gov
Maintenance	To Be Determined	Mount Nebo Wildlife Management Area - Interior Renovations and MOSH Lighting Compliance	WESTERN MARYLAND	Colleen Haynes	410767-4995	colleen.haynes@maryland.gov
Maintenance	To Be Determined	Bear Creek Hatchery - Renovate Office Shop building HVAC, Insulation, Doors	WESTERN MARYLAND	Courtney League	410767-5516	courtney.league@maryland.gov
Maintenance	To Be Determined	Albert Powell Fish Hatchery - Dock and Railing Replacement	WESTERN MARYLAND	Courtney League	410767-5516	courtney.league@maryland.gov
Construction	Competitive Sealed Bid	INSTALL NEW FIRE PANEL	CENTRAL MARYLAND	Colleen Haynes	410767-4995	c olleen. haynes@maryland. gov
Construction	Competitive Sealed Bid	REPL RUBBER MEMBRANE/STONE ROOF TO TPO W/OUT ROCK.	SOUTHERN MARY LAND	Colleen Haynes	410767-4995	c olleen.haynes@maryland.gov
Construction	Competitive Sealed Bid	REPL ROOF & STONE W/TPO MEMBRANE W/OUT STONE.	EASTERN SHORE	Colleen Haynes	410767-4995	colleen.haynes@maryland.gov
Construction	Competitive Sealed Bid	REMOVE ELEVATOR CARS, CONTROLS & REPL WITH NEW.	EASTERN SHORE	Colleen Haynes	410767-4995	c olleen.haynes@maryland.gov



#### Key Data Points

- What's coming in the next 6 months?
- What are the dollar values?
- Is there an incumbent I will be competing against?
- What type of work is being designated to small businesses exclusively?
- What kind of contracts typically have socioeconomic goals?
- Which prime contractors are winning work where I can perform as a subcontractor?
- Is there enough opportunity to make it worth my effort?
- Has any of the work been held over to the next fiscal year?



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To obtain a copy of this slide deck, visit the Ready, Set, GROW! page of our website at

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