



### **Application for Maryland Remote Setting Shellfish Aquaculture Loan Fund**

Increased production of shellfish in the Chesapeake and coastal Bays of Maryland will be a key to expanding the regional seafood industry and assisting with improving estuarine water quality. The Maryland Agricultural and Resource-Based Industry Development Corporation (MARBIDCO) is partnering with the Maryland Department of Natural Resources (DNR) and industry organizations to make affordable, subsidized loan financing available to commercial watermen and others wishing to start or expand shellfish remote setting aquaculture operations.

Remote setting is a process for growers to produce cost-effective seed oysters for aquaculture. The grower purchases larvae from a hatchery and places it in a tank containing cultch for the larvae to set on. Larvae are circulated through the tank to keep them in suspension while they cement themselves to the cultch and begin growing as spat. Spat on shell setting systems consist of a tank, pump, piping and valves, and a blower to provide low pressure air to circulate larvae during setting. A heater may be required during early or late season setting. Cultchless setting systems are smaller and contain microchips, or small ground shell pieces, and are used to produce seed for contained aquaculture systems such as cages or floats. These are operated as downweller systems and require a pump, piping and valves, and blower. Information on setting system design and operation, as well as training in their use and business planning assistance, is available from University of Maryland Extension.

All applications to the Maryland Remote Setting Shellfish Aquaculture Loan Fund (including any required attachments) should be submitted as soon as completed as loans will be processed in the order they are received. Additional information about the shellfish remote setting aquaculture financing program is provided below. A project financing submission checklist is included at the end of the application form which should be reviewed carefully.

*Eligible expenses:* Items related to commercial remote setting aquaculture projects, with approved business plans, to raise oysters or clams in Maryland including the following equipment items: seed (larvae), shell (substrate), tanks, pumps, blowers, values and tank heaters.

Minimum/maximum loan amounts: \$5,000 to \$30,000.

*Loan Terms:* \$5,000 - \$15,000-5 Years; and \$15,001 - \$30,000-6 Years (with the first year interest-only).

Loan interest rate: 5.25%

**Loan application fee:** None.

**Basic eligibility requirements:** There are two basic requirements to be eligible to receive funding under this program: 1) An applicant must either hold an aquaculture nursery permit from DNR currently, or have applied for such a nursery permit; 2) An applicant must demonstrate that the proposed shellfish remote setting aquaculture production will within the year.

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**Borrower equity:** At least 10% of loan amount (as a cash contribution used to implement the aquaculture remote setting business project).

**Borrower credit history:** A credit bureau score of at least 620 and no bankruptcy within the last seven years. For borrowers with credit scores of less than 620, a qualifying loan co-signer will be required. Personal guarantees from the principal business owners will also be required. Other guarantees may be required.

Loan repayment assistance: This program potentially offers a substantial loan subsidy to borrowers to help reduce the debt service expense for starting or expanding a commercial shellfish aquaculture operation. Loan terms will normally be for either five or six years, and all borrowers will be required to make loan repayments on a quarterly basis. During the first year of the term of the loan agreement, only modest interest-only payments would be required; thereafter, regular amortizing loan payments would be due with the final year of loan repayments forgiven for borrowers who are in good standing on making their payments and implementing their production plans. This will effectively result in a grant to the borrower of between 22% and 27% of the principal amount of the loan. NOTE: Borrowers who are not in good standing would not receive the partial loan forgiveness and will be obligated to repay the entire amount of the original loan.

Collateral security: These loans do not require traditional collateral security. Instead, borrowers will be required to post 15% cash collateral as partial security for loan repayment. The cash collateral can be brought to settlement or financed on an interest-only basis at 5.25% as part of the loan closing process. Borrowers who provide the cash collateral from their own resources will have those funds returned to them later upon satisfactory repayment of the loan obligation.

*Project feasibility and financing request approval:* The goal of this program is to help fund applications that have the best chance of success in terms of financial viability and getting juvenile shellfish to market. A Shellfish Aquaculture Financing Committee will evaluate the credit-worthiness of the prospective borrower(s), as well as the viability of the proposed project production and business plan (including the financial projections) that are required to be submitted with the application for financial assistance. The Committee consists of knowledgeable representatives from the Maryland Department of Natural Resources, the University of Maryland, Mid Atlantic Farm Credit and MARBIDCO. Projects with insufficient production and business plans and future projections of positive cash flows will not be approved, however these may be revised and re-submitted in the future.

Send a completed and signed original application form, including all the required attachments to:

MARBIDCO Loan Programs Office 1410 Forest Drive, Suite 21 Annapolis, MD 21403

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#### **SECTION 1: APPLICANT INFORMATION**

Business/Individual Name		
Business Address		County
City	State	Zip Code
Contact Person	Tit	le
Work Telephone	E-mail	
Home Telephone	Mobile Phone	
REMOTE SETTING SHELLFISH AQUACUI	TURE LOAN REQUEST INFO	DRMATION
Please Check That Which Applies: Applicant holds and aquaculture nu	rsery permit from DNR curre	ently
Applicant has applied for an aquacu	llture nursery permit from DI	NR on [date]
Total Amount of Funds Requested: \$	Term Req	uested:years
Use of Funds	Ar	nount
	\$	
	\$	
	<u>\$</u>	
Sources of Borrower Equity (or Cash) to	Help Pay for the Project:	
Source		nount
	\$	
	\$	
Production Assets: (List major shellfish production assets that are d	\$  Surrently owned by you including	workboats, upwellers, etc.)
Production Assets Est.	Value Lien Holde	rs (bank. etc.) Amount Owed
\$	value Lien Holde	\$
\$		\$
\$		\$
\$		\$
\$		\$
BUSINESS STRUCTURE Year & State Established/Incorporated  □ Corporation □ Partnership □ Proprieto	orship 🗆 Agricultural Cooper	

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### **SECTION 2: PROJECT INFORMATION**

#### **BRIEF DESCRIPTION OF PROJECT**

In addition to briefly describing your project, please be sure to demonstrate that the proposed shellfish remote setting aquaculture production will begin within the year. Also, please include specific information about what will be purchased with these funds.

EMPLOYMENT DATA RELATED TO TH	IE AQUACULTURE BUSINESS
# of full-time jobs current	# of NEW full-time jobs projected within 36 months
# of part-time jobs current	# of NEW part-time jobs projected within 36 months
PROJECT ADVISOR(S) (If Applicable)	
1-Name	Title
Institution/Firm	
Work Telephone	E-mail
2-Name	Title
Institution/Firm	
Work Telephone	E-mail

### **SECTION 3: MANAGEMENT/OWNERSHIP**

<b>1</b> -Name	Title	% Ownership
Social Security #	Date of Birth	Email
Address	Ci	ty
State Zip Code	Telephone	
Tidal Fisheries License Number	Date of the most recent o	yster surcharge paid:
<b>2</b> - Name	Title	% Ownership
Social Security #	Date of Birth	Email
Address	Ci	ty
State Zip Code	Telephone	
Tidal Fisheries License Number	Date of the most recent o	yster surcharge paid:
<b>3-</b> Name	Title	% Ownership
Social Security #	Date of Birth	Email
Address	Ci	ty
State Zip Code	Telephone	
Tidal Fisheries License Number	Date of the most recent o	yster surcharge paid:
4- Name	Title	% Ownership
Social Security #	Date of Birth	Email
Address	Ci	ty
State Zip Code	Telephone	
Tidal Fisheries License Number	Date of the most recent o	yster surcharge paid:
(Plea	ase attach additional sheets if ne	cessary)
LAND-BASED FACILITIES (if any)		
If Owned Size(acres) Locat	cion	
If Leased Size(acres) Locat	cion	
Type and # of buildings/structures		

#### **DECLARATIONS**

If answering "yes" to any of these questions, please provide a (Note: Answering "yes" to any question is not necessarily disc		and attach.	
1. Is the business or any of the top management personnel or co-signer for obligations not listed on its/their for		□Yes	□ No
2. Is the business or any of the top management personnel	a party to any claim or lawsuit?	□Yes	$\square$ No
3. Has the business or any of the top management personn	el ever declared bankruptcy?	□Yes	$\square$ No
4. Does the business or any of the management personnel of	owe any taxes for prior years?	□Yes	$\square$ No
5. Have any managers or owners received a felony convicti	on?	□Yes	$\square$ No
6. Have any managers or owners received a natural resour	ces violation?	□Yes	$\square$ No
SECTION 4: SIGNATURES			
EQUAL CREDIT OPPORTUNITY ACT (15 U.S.C. 169 The Federal Equal Credit Opportunity Act prohibits credito of race, color, religion, national origin, sex, marital status of into a binding contract), because all or part of the applicate because the applicant has in good faith exercised any rigagency that administers compliance with this law concert Credit Opportunity, Washington, D.C. 20580.	ors from discriminating against cre or age (provided that the applican nt's income derives from any pub ht under the Consumer Credit Pa	t has the capacity olic assistance pro rotection Act. Th	y to enter ogram, or e Federal
<b>AUTHORITY TO COLLECT PERSONAL INFORMATIO</b> This information is provided pursuant to Public Law 93-57 of an item means your application might not receive full co	79 (Privacy Act of 1974). Effect of	Non-Disclosure:	Omission
I/We authorize disclosure of all information submitted in agreeing to participate in the project financing. I/We waive			
I/We realize that if I/We do not comply with the aforement or repayments accelerated.	ntioned Certification, my/our loar	n can be called, te	rminated
I/We authorize MARBIDCO to obtain any additional finan MARBIDCO reasonably requires in order to determine who credit reports, and credit scores.	_ ,	-	
<b>CERTIFICATION</b> I/We certify all information in this application and the knowledge and is submitted so that MARBIDCO and its Cor			
Signature	Signature		
Printed Name	Printed Name		
Date	Date		
Signature Signature			

Date\_\_\_\_\_

Printed Name \_\_\_\_\_\_ Printed Name \_\_\_\_\_

Date \_\_\_\_\_

#### **SECTION 5: ATTACHMENTS CHECKLIST**

### PLEASE REVIEW THIS CAREFULLY TO MAKE SURE THE FOLLOWING INFORAMTION IS INCLUDED WITH YOUR SUBMISSION

1. $\square$ Description and history of the applicant individual or company.
2. ☐ A copy of the DNR Aquaculture Nursery Permit (if applicable).
3. ☐ Production and business plan for the project to receive financing (including 3 years of financial projections)
4. ☐ Applicant <i>and</i> business operation tax return(s) for the preceding year (please include all schedules).
5. ☐ Completed Balance Sheet (attachment 1).
6. ☐ Completed Pro Forma Income Statement (attachment 2 which is 4 pages).
7.   Completed Debt Repayment Schedule (attachment 3).
8.   A signed original application and all attachments.

**Note:** MARBIDCO agrees to hold Recipient's Application and Financial Reports in confidence to the extent reasonably permitted by Title 10, Subtitle 6 of the State Government Article of the *Annotated Code of Maryland*. Notwithstanding the aforegoing, MARBIDCO shall not be obligated to maintain in confidence any information: 1) which was already known to MARBIDCO; or, 2) which is or comes into the public domain through no fault of MARBIDCO; or, 3) which is independently developed by MARBIDCO; or, 4) which comes to MARBIDCO from a third party which is not in violation of any obligation of confidentiality to Applicant or MARBIDCO.

### **Balance Sheet**

(Please fill out a separate balance sheet for each guarantor and the business, when applicable.)

Balance Sheet Date: \_\_\_\_\_\_

<u>Assets</u>	<u>Liabilities</u>			
Current Assets	Current Liabilities			
Cash	Accounts Payable			
Accounts Receivable	Credit Cards (specify):			
Notes Receivable				
Savings Accounts				
Seed Oysters				
Bushels (or yds) of Shell	Notes Payable (specify):			
Other Current Assets				
Current Assets				
	Other Liabilities			
Commercial Workboat	Current Liabilities			
Automobiles and Trucks				
Machinery & Equipment	Current Portion of Long Term Debt*			
Shops & Supplies				
Other				
IRA/401K Retirement Accts	Mortgages (specify)			
Waterfront Land				
Acres				
Farm Land				
Acres				
Acres	Car & Workboat Loans (specify)			
Forest Land	<u></u>			
Acres				
Acres	Other long-term Loans (specify)			
Residence				
Other Real Estate (specify)				
	Non Current Liabilities			
Non Current Assets	Total Liabilities			
Total Assets	Total Liabilities			

<sup>\*</sup>Current portion of long term debt represents the total amount of long-term debt that must be paid within the next year.

# Pro Forma Income Statement (Revenue and expense projections for the **Current Year**)

Business income and Expenses	Other/Personal Income and Expenses
Income	Income
Sales of:  Rental Income Fishing Income Other Income (specify)	Salaries & Wages Interest & Dividends Rentals Pension/Social Security Alimony/Child Support Other Income (specify)
Less Cost of Spat & Shell	Gross Other Income
Gross Business Income	-
Expenses	Expenses
Advertising Workboat Expenses Car/Truck Expenses Salaries & Wages Labor Hired Consultants Consumable equipment Repairs, Maintenance Freight, Trucking Gasoline, Fuel, Oil Insurance Rent of Machinery & Equip Rent of Farm, Pasture Storage, Warehousing Utilities Miscellaneous Expenses (specify)  Total Business Expenses	Social Security Withholding Self-Employment Taxes Income Taxes (State & Federal) Alimony/Child Support Other Expenses (specify)  Total Other Expenses  Net Other Income
Total Business Expenses	-

Net Business Income

# Pro Forma Income Statement (Revenue and expense projections for **Year 1** of the project)

Business income and Expenses	Otner/Personal Income and Expenses			
Income	Income			
Sales of:  Rental Income Fishing Income Other Income (specify)	Salaries & Wages Interest & Dividends Rentals Pension/Social Security Alimony/Child Support Other Income (specify)			
Less Cost of Spat & Shell	Gross Other Income			
Gross Business Income	_			
Expenses	Expenses			
Advertising Workboat Expenses Car/Truck Expenses Salaries & Wages Labor Hired Consultants Consumable equipment Repairs, Maintenance Freight, Trucking Gasoline, Fuel, Oil Insurance Rent of Machinery & Equip Rent of Farm, Pasture Storage, Warehousing Utilities Miscellaneous Expenses (specify)	Social Security Withholding Self-Employment Taxes Income Taxes (State & Federal) Alimony/Child Support Other Expenses (specify)  Total Other Expenses  Net Other Income			
Total Business Expenses	_			
Net Business Income	_			

# Pro Forma Income Statement (Revenue and expense projections for **Year 2** of the project)

<b>Business Income and Expenses</b>	Other/Personal Income and Expenses			
Income	Income			
Sales of:  Rental Income Fishing Income Other Income (specify)	Salaries & Wages Interest & Dividends Rentals Pension/Social Security Alimony/Child Support Other Income (specify)			
Less Cost of Spat & Shell	Gross Other Income			
Gross Business Income				
Expenses	Expenses			
Advertising Workboat Expenses Car/Truck Expenses Salaries & Wages Labor Hired Consultants Consumable equipment Repairs, Maintenance Freight, Trucking Gasoline, Fuel, Oil Insurance Rent of Machinery & Equip Rent of Farm, Pasture Storage, Warehousing Utilities Miscellaneous Expenses (specify)  Total Business Expenses	Social Security Withholding Self-Employment Taxes Income Taxes (State & Federal) Alimony/Child Support Other Expenses (specify)  Total Other Expenses  Net Other Income			
Net Business Income				

# Pro Forma Income Statement (Revenue and expense projections for **Year 3** of the project)

Business income and Expenses	Otner/Personal Income and Expenses			
Income	Income			
Sales of:  Rental Income Fishing Income Other Income (specify)	Salaries & Wages Interest & Dividends Rentals Pension/Social Security Alimony/Child Support Other Income (specify)			
Less Cost of Spat & Shell	Gross Other Income			
Gross Business Income  Expenses	– Expenses			
Advertising Workboat Expenses Car/Truck Expenses Salaries & Wages Labor Hired Consultants Consumable equipment Repairs, Maintenance Freight, Trucking Gasoline, Fuel, Oil Insurance Rent of Machinery & Equip Rent of Farm, Pasture Storage, Warehousing Utilities Miscellaneous Expenses (specify)	Social Security Withholding Self-Employment Taxes Income Taxes (State & Enderal)			
Total Business Expenses  Net Business Income	_			

### **Business Debt Repayment Schedule**

Date: \_\_\_\_\_

Lender and	Original	Date	Interest	Payments	Amount of	Loan
Loan Number	Amount	Incurred	Rate	Per Year	Periodic	Balance
					Payment	
<b>Annual Totals</b>						

# Personal Debt Repayment Schedule (Including Car Loans)

Date: \_\_\_\_\_

Lender and Loan Number	Original Amount	Date Incurred	Interest Rate	Payments Per Year	Amount of Periodic	Loan Balance
					Payment	
<b>Annual Totals</b>						