



## CTSA FY2022 Pre-Proposal Form

**Problem Statement: What is the issue and/or opportunity your project will address? (25 points)**

*Clearly explain the significance of the targeted problem and its relation to current and future industry development. If your project focuses on existing technology, please specify what differentiates the proposed work from what has already been done (300 words or less).*

**Proposed Approach: How will you address the issue and/or opportunity? (25 points)**

*Define and number objectives that are achievable and measurable and list project work group members. Please visit the CTSA Web site ([www.ctsa.org](http://www.ctsa.org)) to view previously funded projects so that your pre-proposal does not duplicate the work of completed or current projects (250 words or less).*

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**Facilities and Resources: Do you already have the facilities and resources required to carry out the proposed work? If not, how will the work proceed? (10 points)**

*Please provide specific details on the facilities and resources that you have (or can access) to carry out the proposed work (250 words or less).*

**Anticipated Impacts: How will your project impact the regional aquaculture industry? (20 points)**

*Please be specific in your description, and indicate the potential return on investment. CTSA typically funds projects that benefit multiple stakeholders. However, single beneficiary projects with compelling reasons will be considered. If the project will result in a new industry, the estimated economic impact of the industry has to be discussed (250 words or less).*

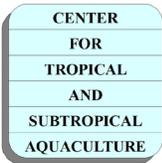
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**Outreach and Technology Transfer: What outreach will you conduct to disseminate project results? (10 points)**

*Technology transfer is a critical aspect of every CTSA project. Please provide a brief statement about the outreach and/or technology transfer component you propose for this project (250 words or less).*

**Industry Support: Is there support from the aquaculture industry in the CTSA region for your proposed project? (10 points)**

*Please provide a statement about industry support for the proposed project (note, all CTSA full proposals require at least one letter of industry support). Include specific information on any proposed project participation from the regional aquaculture industry (i.e. farmers, hatchery managers, etc. - 250 words or less).*



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<b>Budget</b>  (Mark an 'X' next to the anticipated level of your project budget)	<b>Low (up to \$25k)</b> <input type="checkbox"/> <b>Medium (\$25-50k)</b> <input type="checkbox"/> <b>High (\$50k-\$100k maximum)</b>
<b>Related research</b> <i>If any participant has previously received CTSA funding to address the same species or subject area covered in the current proposal (or similar issues), provide a brief statement highlighting the results of that work and justification for the proposed project (150 words or less).</i>	