



Community Based Renewable Energy

Acquisition Process Workshop

Jacob Goodspeed & Stasia Brownell

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Community Based Renewable Energy

Request for Proposal



Renewable Energy

Small-scale (<20 MW in aggregate), interconnected to transmission or distribution system



Dispatchable Capacity

Paired with a dispatchable capacity product (either co-located or virtually paired).



Community Benefit

Provides a direct benefit to a particular community through a community-benefits agreement or direct ownership.



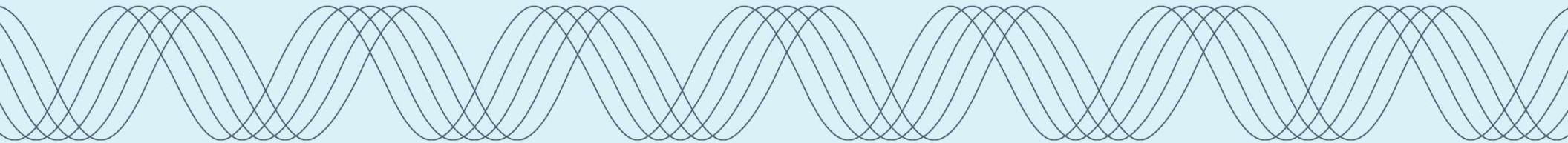
AGENDA

- Evaluation Process and Timeline
- Community Benefit Evaluation
- Technical Requirements



Evaluation Timeline

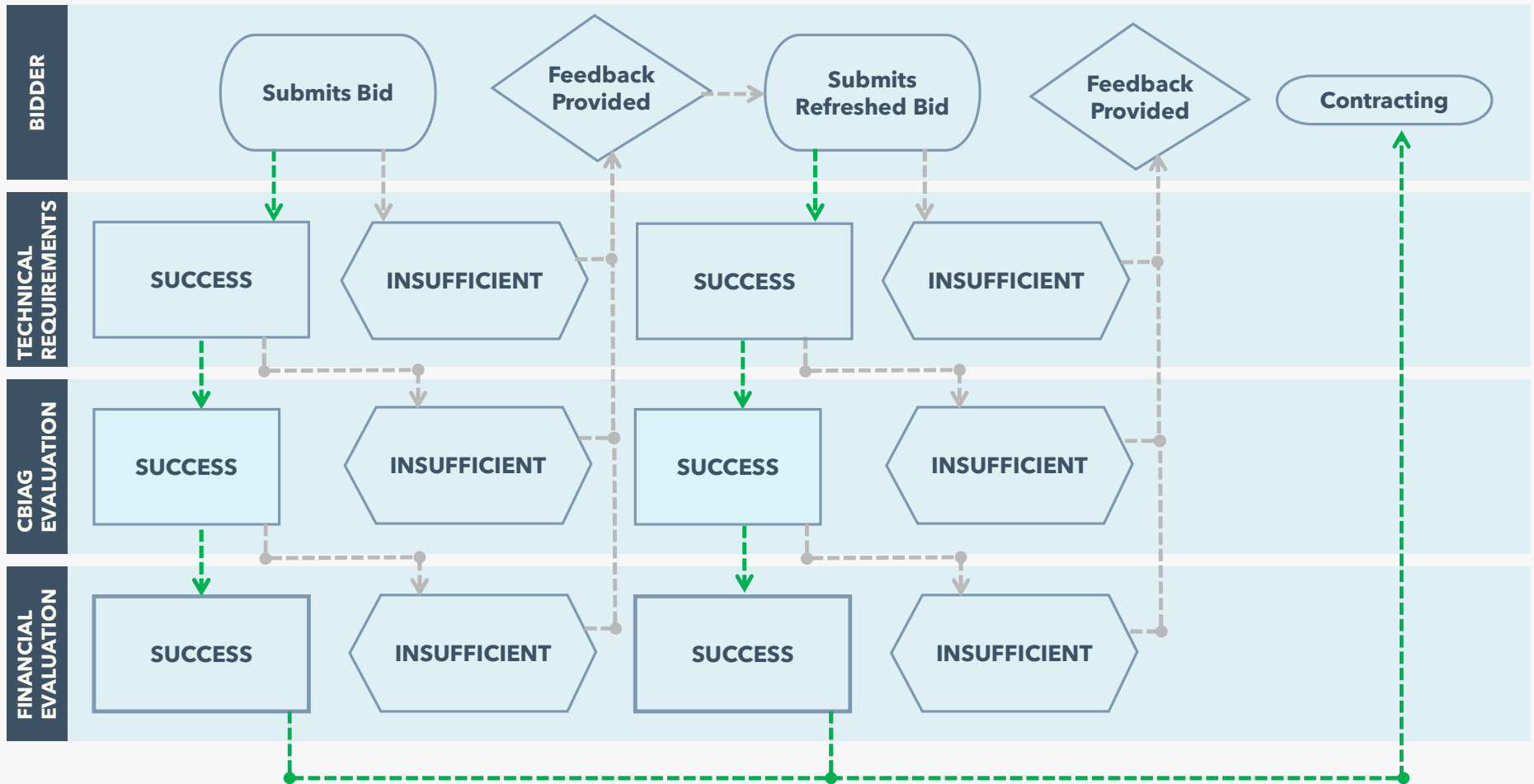
Anticipated Process



Bidder Tracks

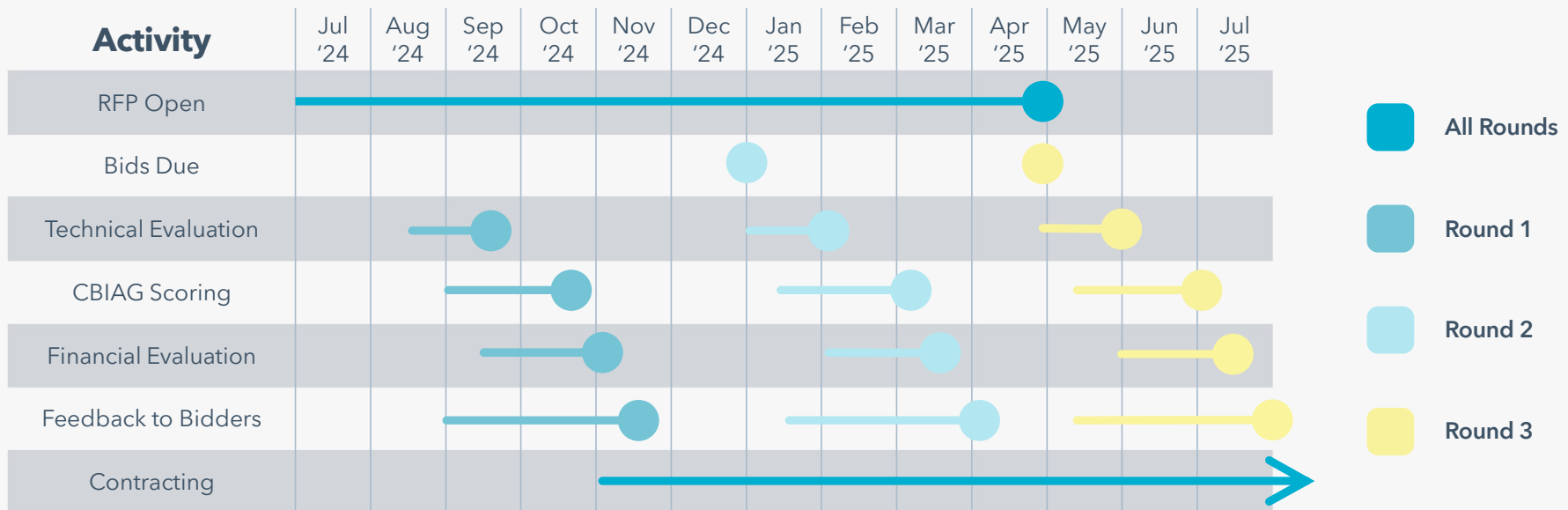
Up to 3 Review Cycles (2 shown), Bidder must meet cycle deadline for consideration

---> Track 1
 ---> Track 2





Anticipated CBRE RFP Evaluation Schedule

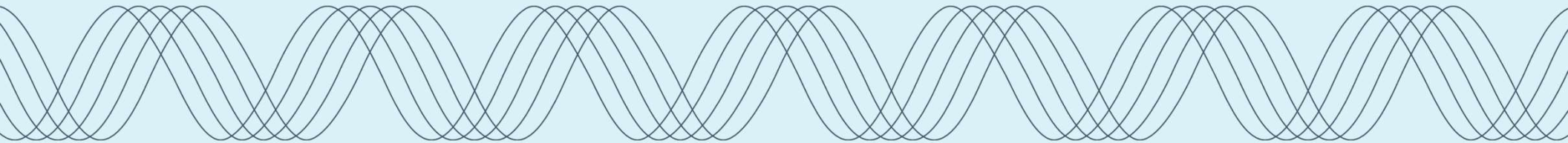


- Bidders may enter bidding at any time but if they miss submission by the due date for specific rounds, they will move to the next review round cycle. Final deadline for consideration is anticipated to be late April 2025.
- Bidders may update a submission for consideration in any round but will only be considered within the bounds of a review round. Bids submitted after round 2 bidding due date will only be eligible for a single round of review during the 3rd round cycle and subject to remaining RFP opportunity.
- Rounds 2 & 3 dates and deadlines subject to change. Any updates will be posted on CBRE website.
- Successful bids will move forward to contracting. We may meet IRP target before round 3.



Community Benefit Evaluation

Anticipated Process





Anticipated Project Narrative

PGE anticipates requesting a project narrative that covers the following details.



Technical Requirements

Supporting documentation illustrating how project(s) meet the minimum technical requirements



Community Benefits

Identify: Define which CBIs are applied to project(s)

Justification: Describe outreach or collaboration completed to confirm value to PGE customers / community

Guarantees: Describe how CBI delivery will be measured, reported, and guaranteed

Supporting Documentation: Community Benefits Agreement



Project Economics

Ownership Structure

Value: Quantify value based on knowledge of our system, community, and opportunity

Cost:

- Asset purchase price (\$/MWh),
- Cost to PGE of Bid, including network upgrade costs (once available)
- Value of energy and capacity based on IRP methodology
- Cost to value metric
- Separately itemized cost of any CBIs (e.g., educational benefits)

Funding: Identify which portion is included in the cost vs. covered with grant funding

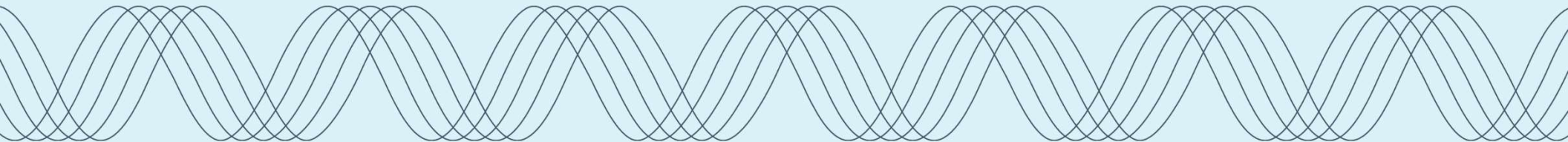
Anticipated CBIAG Scoring Matrix



Proposed benefit has clear planning and delivery milestones	<ul style="list-style-type: none"> • 4 - Proposed benefit has clear narrative, detailed plan, & schedule to achieve outcome. Milestones adequately detailed to instill confidence benefit can be achieved & delivered. • 3 - Bid demonstrates evidence of a high-level plan to achieve outcome, w/detailed scheduling & specific milestones. • 2 - Bid describes steps & process needed to achieve benefit, but more info needed on discrete next steps & milestones. • 1 - Limited or underwhelming demonstration of path to achieve proposed benefit. • 0 - No information provided or does not meet minimum standard.
Community partnership	<ul style="list-style-type: none"> • 4 - Bid demonstrated significant collaboration & consultation w/community-based organizations or other community reps. Benefit has been co-developed and adequately seeks to address systemic barriers. • 3 - Bid shows evidence of collaboration/consultation w/communities. Proposed benefit meets a community-stated need and shows evidence of collaborative planning to propose benefit. • 2 - Bidder consulted w/community-based organizations, but evidence of co-development is limited or needs add'l detail • 1 - Bid lacks significant evidence of partnership w/community-based organizations beyond initial contact and info sharing. • 0 - No evidence of CBO partnership or community outreach from bidder.
Community benefit financing plan	<ul style="list-style-type: none"> • 4 - Bid demonstrates funding to support community benefit has been secured through public funding partners outside of RFP. Bidder explored tax credits, regional funding sources, & federal funding & maximized value of community benefit. • 3 - Bid demonstrates a likely funding path, w/some elements still TBD. • 2 - Bid describes narrative path to funding, but major pieces of financing or federal funding still TBD. • 1 - Bid lacks significant aspects of funding path for community benefit. • 0- No information or information does not meet minimum standard for evaluation.
Community benefit as proposed considers diverse ownership structures	<ul style="list-style-type: none"> • 3 - yes, project proposes community ownership or structure that provides financial return to community commensurate w/project ownership. • 0 - no community-centric ownership structure provided.
Other benefit opportunities	<ul style="list-style-type: none"> • 5 - Bid demonstrates narrative that would lead to add'l community benefits beyond those listed above. The narrative highlights benefit(s) that are quantifiable and that may already have partnerships in place. • 3 - Bidder demonstrates narrative that could lead to add'l community benefits beyond those listed above. Narrative is qualitative and/or does not include any partnerships. • 0 - No additional benefit opportunities noted.
Regardless of overall score, would it be acceptable for project to be selected by PGE as currently described / designed?	<ul style="list-style-type: none"> • Yes • No (If "No", what must Bidder address to become an acceptable project for selection?)



Anticipated Technical Requirements





Anticipated Technical Requirements

Purpose & Scope

Eligibility

Environmental

Volume

Project Types

Commercial Structure

Term

Interconnection

Pricing

Energy Resilience

Labor & Construction

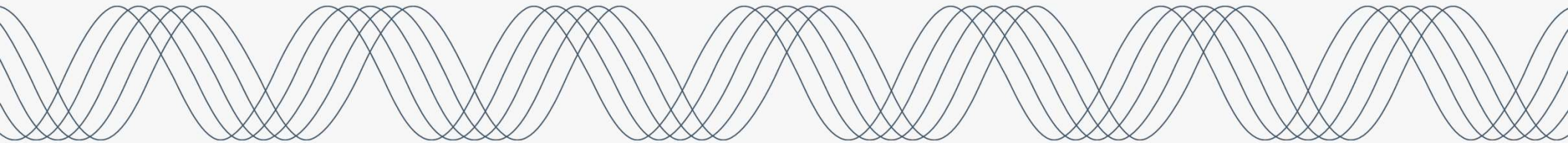
Telemetry Requirements



Thank you



Appendix





Maximize community benefits

Maximize community benefits through the addition of distributed energy resources (DERs).

Add new clean energy to PGE's grid

Provide CBRE resources to PGE's grid to meet system-level energy needs.

Leverage grant funding

Leverage federal and state grant opportunities that may help to reduce the costs of CBRE projects.

Elevate community input

Collaborate with Community Benefit Impact and Advisory Group to inform CBI evaluation criteria and scoring.

Flagship new approach

Learn from respondent submissions and resulting programs to inform future RFPs and program development.