



COLLABORATION 💓 INNOVATION 🐓 PROGRESS

Develop Industry List of Pigments: Chlorinated vs. Non-Chlorinated

Background:

- Resource for iPCB National Campaign Effort
- Resource for WA DES and other Procurement Programs
- o Resource for Businesses
- Resource for 2nd Phase Printing Trials





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Proposals:

ChemFORWARD Gonzaga University Non-Toxic Certified

Selection Committee:

- 1. Vikki Barthels, Spokane Regional Health District
- 2. Dave Dilks, LimnoTech & Technical Advisor to SRRTTF
- 3. Jeffery Donovan City of Spokane
- 4. Doug Krapas, Inland Empire Paper Company
- 5. Cheryl Niemi, WA Dept. of Ecology





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| | Cummulative Scores | | |
|--|--------------------|---------|-----|
| Criteria Description | Chem | Gonzaga | NTC |
| 1. Is the proposal complete and concise? | 16 | 17 | 17 |
| 2. Does the proposal meet the scope of requirements defined under the RFP? | 18 | 16 | 13 |
| 3. Does the organization have the proper qualifications and experience to perform the scope of work? | 22 | 15 | 17 |
| 4. Does the organization have the proper resources to perform the scope of work? | 20 | 16 | 14 |
| 5. Approach for carrying out the scope of this effort (innovative?) | 15 | 16 | 16 |
| 6. Is the information configuration (Data Base) consistent with SRRTTF needs, both present and future? | 18 | 13 | 10 |
| 7. Is the information configuration (Data Base) compatible with SRRTTF needs? | 20 | 13 | 10 |
| 8. Does the Bidder have any significant advantages (Location, Relationships, Prior SRRTTF work, etc.)? | 19 | 23 | 13 |
| 9. Is the estimated cost of the proposal reflective of the desired end product? | 15 | 18 | 10 |
| 10. Is the schedule reasonable and consistent with SRRTTF needs | 14 | 18 | 16 |
| 11. Bonus points for Exceeding Expectations, Please List: | 5 | 0 | 4 |
| Total: | 182 | 165 | 140 |





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| ChemForward: |
|--|
| Includes a user-friendly, searchable on-line web based platform that is freely available w/guidance on use |
| Ownership of data and data base can be made available to SRRTTF or its designee |
| Find & market safer alternatives for stakeholders |
| High powered and highly knowledgeable expertise (Mark Vincent, Grace Pena, L. Heine & A. Nestler) |
| |
| Gonzaga: |
| Local academic connection that builds on prior iPCBs in products data work |

| Cons: |
|---|
| ChemForward: |
| 2019 to 2020 start-up |
| 12 month project |
| |
| Gonzaga: |
| Undergrads to perform work |
| Does not include data base (Excel spreadsheet only, but could be an element of future work thru CS department |