Presentation to Washington University

Career Fair
September 18th, 2013
Company Overview
CRB at a Glance

- **Proven Track Record**
  - Serving Clients since 1984
  - Work with Clients nationally and internationally

- **Expertise: Focus on Life Sciences**
  - Understand nuances of working with BioPharm clients

- **Culture**
  - Driven by client satisfaction
  - Customized approach to specific client needed

- **Holistic Approach**
  - Consulting, Engineering, Architecture, Construction, Commissioning, Qualification

- **Depth of Resources**
  - 380 Resources in ten offices throughout the U.S.
Client Satisfaction Survey Results

- Client-focused and relationship-driven
- Performance ratings have direct impact on team and individual compensation

![Graph showing client satisfaction ratings from 2005 to 2009.](chart.png)
CRB has 10 fully operational US offices and a staff of over 400

- **Design Professionals**: 380
- **Construction Management**: 70

Office Locations

- San Juan
- San Diego
- Boulder
- Kansas City
- St. Louis
- Raleigh
- Philadelphia
- Kalamazoo
- Boston
- San Jose
Worldwide Capabilities

CRB’s strategy - Utilize key local partners to support our clients in their key markets
Award Winning Facilities

“Two Facility of the Year Awards, Categories: Equipment Innovation and Process Innovation”
ISPE / INTERPHEX, 2010 Inhalable Insulin Facility, MannKind Corporation, Newbury, Connecticut

“Facility of the Year Award, Category: Sustainability”
ISPE / INTERPHEX, 2009 Project BioCork, Centocor, Inc., Cork, Ireland

“National Design-Build Merit Award”
Design-Build Institute of America, 2009 R&D Pilot Plant, Covidien, Webster Groves, MO

“Overall Facility of the Year Award”
ISPE / INTERPHEX, 2007 Oceanside Product Operations, Genentech, Oceanside, CA

“Facility of the Year Award, Category: Project Execution”
ISPE / INTERPHEX, 2007 Project Phoenix, Cook Pharmica, Bloomington, IN

“Chemical Engineering Excellence Industrial Project of the Year”
Northern California AIChE, 2003/2004, Clinical Manufacturing Facility, Abgenix, Fremont, CA
Market Focus
Pharmaceutical

- Aseptic Areas
- Sterile Processes and Systems
- High Purity Water Systems
- CIP and SIP Systems
- Parenteral Filling and Packaging
- Solid Dosage Manufacturing
- Packaging
- Potent Drug Containment Systems
Biotechnology

- Fermentation Processes
- Cell Culture
- Equipment Design
- Protein Isolation and Purification
- R&D Facilities
- Development/Pilot Plants
- Clinical Manufacturing Facilities
- Dedicated and Multi-Product
Laboratories

- **Biocontainment Laboratories**
  - BSL-1 through - 4
  - Solvent Storage and Distribution
  - AIDS, HIV, TB, Anthrax Research, etc.

- **Animal Laboratories**
  - AAALAC
  - Vivariums

- **Wet Laboratories**
  - Biochemistry/Pathology
  - Combinatorial Chemistry
  - Physical Chemistry
  - Organic Chemistry
  - Pharmacokinetics
  - Cell Biology
  - Molecular Biology
Food

- Food Process Modeling
- Receiving, Processing and Packaging Operations
- Drinks
- Safe Quality Foods (SQF)
- Dedicated and Multi-Product
Questions?