### Vision Statements (Where do we want to be?)

1. AIHA in partnership with NIOSH is educating health & safety professionals on the importance of utilizing Occupational Exposure Banding (OEB) in their exposure risk assessments. When the Guidance document and e-tool come out this summer, we expect more activity and focus on OEB.

2. IH and allied professionals, e.g., Product Stewards, Occupational Health Nurses and Doctors, etc., develop and actively use practical guidance for application of OEB in their professional practice.

### Status Comments/Next Steps

- Vision 1: ECBC will work with NIOSH to produce a webinar about OEB and possibly some YouTube type short videos. EASC will also discuss ways to include educational content on OEB in their various publications and PDCs.
- Vision 2: Based on information gleaned from the recent AIHA-NIOSH partnership meeting, the guidance document and the eTool will be ready Summer 2019. Still looking for guidance document and new e-tool sometime this summer.

### Initiatives (What do we need to do to get to our vision?)

#### Initiative Ideas

1. Develop educational content, including case studies, to help educate members (at all career stages) of AIHA on OEB principles so that, where necessary, they can integrate the concept into their practice.
   - ECBC will work with NIOSH to produce a webinar about OEB and possibly some YouTube type short videos. EASC will also discuss ways to include educational content on OEB in their various publications and PDCs.

2. Exposure Banding tool – NIOSH created; AIHA needs to package it and send it out as a member benefit and promote it.
   - Based on information gleaned from the recent AIHA-NIOSH partnership meeting, the guidance document and the eTool will be ready Summer 2019. Still looking for guidance document and new e-tool sometime this summer.

3. Write a Synergist article to explain the principles of OEB vs control banding.
   - Initial discussion of this division of terms pending in the Synergist. Steve Jahn said that this item was eliminated.

4. Ask the Exposure and Control Banding Committee to work with Modeling group of EASC (e.g. Dr. Susan Arnold to modify her "Checklist" tool) to provide practical models to use the output of the OEB to determine exposure categories and potential risk.
   - E. Pullen talked with Susan Arnold about this possibility and she will investigate it during their next upgrade of the tool.

5. Explore how OEB might be used in dermal exposure assessments.
   - EASC will look into possible ways to further this item with their Dermal subcommittee.

6. Work with NIOSH, OARS WEEL and ACGIH TLV groups in the practical use of OEB in the hierarchy of OELs.
   - NIOSH presented OEB Strategy on 5/22/2019 at AIHceEXP in Minneapolis. EASC will look into possible ways to further this item.

7. Explore with universities how OEB can be incorporated into the curriculum as a fundamental skillset and how it can impact curricula from an ABET perspective.
   - Some universities are already teaching OEB in their classes. We need to approach Academic SIG to discuss ways to reach more universities.

8. Explore how OEB might be used in dermal exposure assessments.
   - EASC will look into possible ways to further this item with their Dermal subcommittee.

### Initiatives In-Progress

1. NIOSH to publish their Guidance Document on OEB.
   - Draft NIOSH Document Link.

2. NIOSH to publish scientific papers on OEB (and using AIHA members to peer review their articles).
   - Uncertain as to status of this item.

### Initiatives Completed

1. Present PDC and technical sessions at AIHce2019 on OEB.

2. Present PDC and technical sessions at AIHce2018 on OEB.

3. Present PDC and technical sessions at AIHce2017 on OEB.

4. Developed a Wikipedia page on exposure banding (Lauralynn McKernan).
   - OEB Wikipedia Page Link

5. Present PDC and technical sessions at AIHce2018 on OEB, to educate members on the principles and available tools.
   - AIHce 2018 Link

6. Developed a BoK for occupational exposure banding.
   - Occupational Exposure Banding BoK

7. Use online community (Catalysts) to communicate about OEB to members.
   - Inaugural posts March 14 with 17 entries