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## West Nile Virus Technical Advisory Committee

February 19, 2020 Meeting Agenda

4:30 p.m. – 6:00 p.m.

Large Conference Room, Parks Maintenance Shop, 413 S. Bryan Ave.

TAC Members Present: Greg McMaster, Chester Moore

Staff/Contractor: Tyler Marr, Matt Parker, Will Schlatmann, Sierra Anderson

Public Present: None

Meeting Convened: 4:30 pm

### Review of Feb. 11<sup>th</sup> City Council Work Session

- Provided an overview of the program to Council, especially for those that are new
- Request for the *work session summary to be sent to TAC*
- Council did not request policy changes. Council expressed interest in the data and the efficacy of the program.
- Council suggestion to look into targeted engagement. Additional outreach should be considered for those that qualify for the pesticide registry.
- Council seemed to express an understanding of the challenges with data collection and measurement with this work
- Staff hopes to see stability in the discussions around policy in the next year(s)
- TAC discussion:
  - Questioned how 70-80% asymptomatic was decided. *Matt to look into and to consult with County*
  - Discussion regarding multiple infections. *Staff to consider.*
    - TAC suggestion to reference the number of neuro invasive cases in relation to the CDCs data to show the scale
    - Suggestion to reiterate that values stated are estimates in future presentations
    - Overall agreement with the data shared and the takeaways in Council presentation
  - Kudos on the budget slide. Suggestion to include an adult mosquito application slide to highlight that those treatments are not included in the WNV budget and funds are pulled from emergency funds.
    - Suggestion to breakdown the program costs: VDCI (Vector Disease Control International), staff costs, etc.
  - Kudos for the number of miles sprayed slide – \$85 per mile statistic could be a positive add
  - Questioned the notification process, how it works, what changes have been made, and how these changes have been made public.

- *Staff to reach out again to make sure that folks update their information into the LETA system after the new transition - Amy*
- Expressed lack of clarity regarding gardens, organic or not.
- Prevention discussion – providing comments about alternatives to DEET. Picaridin as a positive alternative
- Adult Mosquito Treatments – there is a social impact of worry and concern for average residents (not just those that have health impacts). Suggestion to recognize these concerns.

#### Review of Permethrin Research

- TAC to provide articles for review based on various categories – *Matt to provide list*
  - Efficacy of permethrin
  - Permethrin ULV truck-based applications
  - Aerial applications
  - Non-target – environment, human impacts, meteorological
  - PBO
- Potential outcome – creating an available resource for the public with the research gathered. Additional conversations to come on the best way to share information - *Amy*

#### Exploration of Alternatives to Permethrin

- See above

#### Before Next Meeting:

- TAC to populate the category list from Matt
- Will Schlattmann to provide TAC a list of alternatives to permethrin by 2/28
  - TAC to consider alternative options and tradeoffs
- Matt to share the work session summary

#### Public Comment:

None

Meeting adjourned: 6:00 pm