

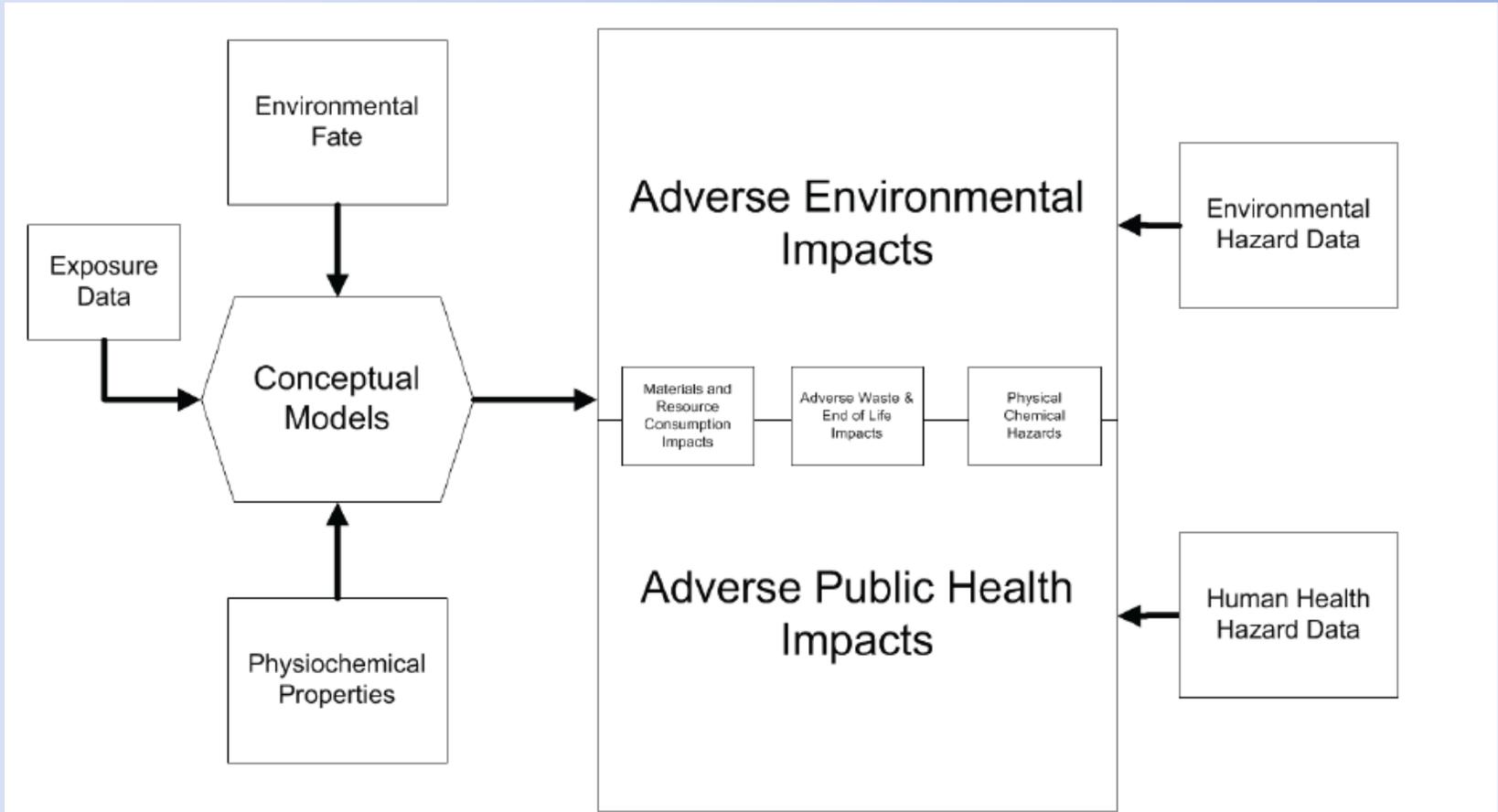


Strategies for determining relevant factors aka (relevant factors)²

1. Fishing excursion. Look for the chemical and gather all associated info.
2. Each firm decides for itself. *Show your work.*
3. DTSC sets a minimum level, then lets RE decide. *Show your work.*
4. Conceptual model guides RF². Requires iteration.
5. DTSC identifies relevant factors when designating a priority product.
6. Best Professional Judgment using rubrics, rules of thumb



DTSC



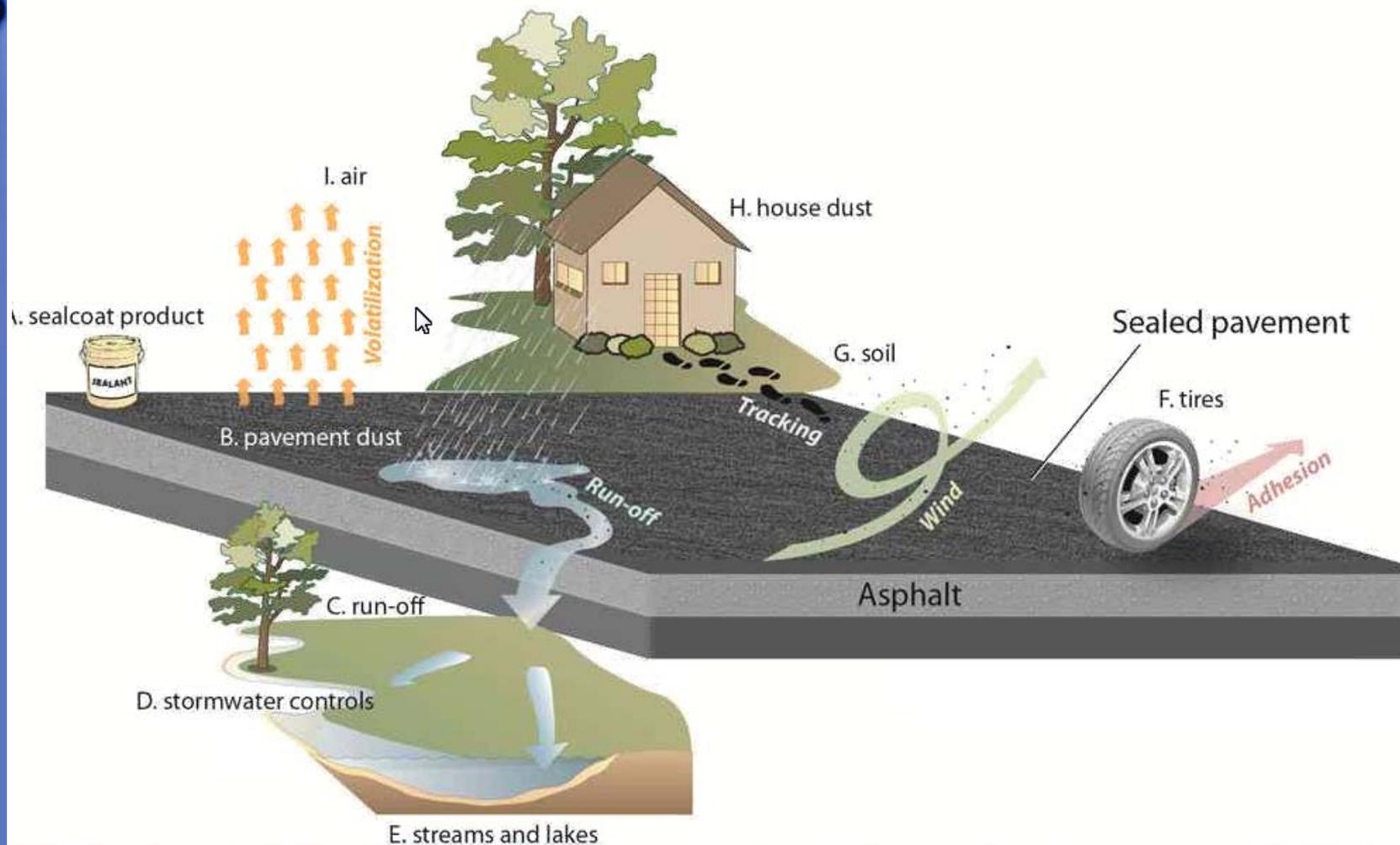
Draft - Simplified View of Relevant Factors

KDM 4/7/14



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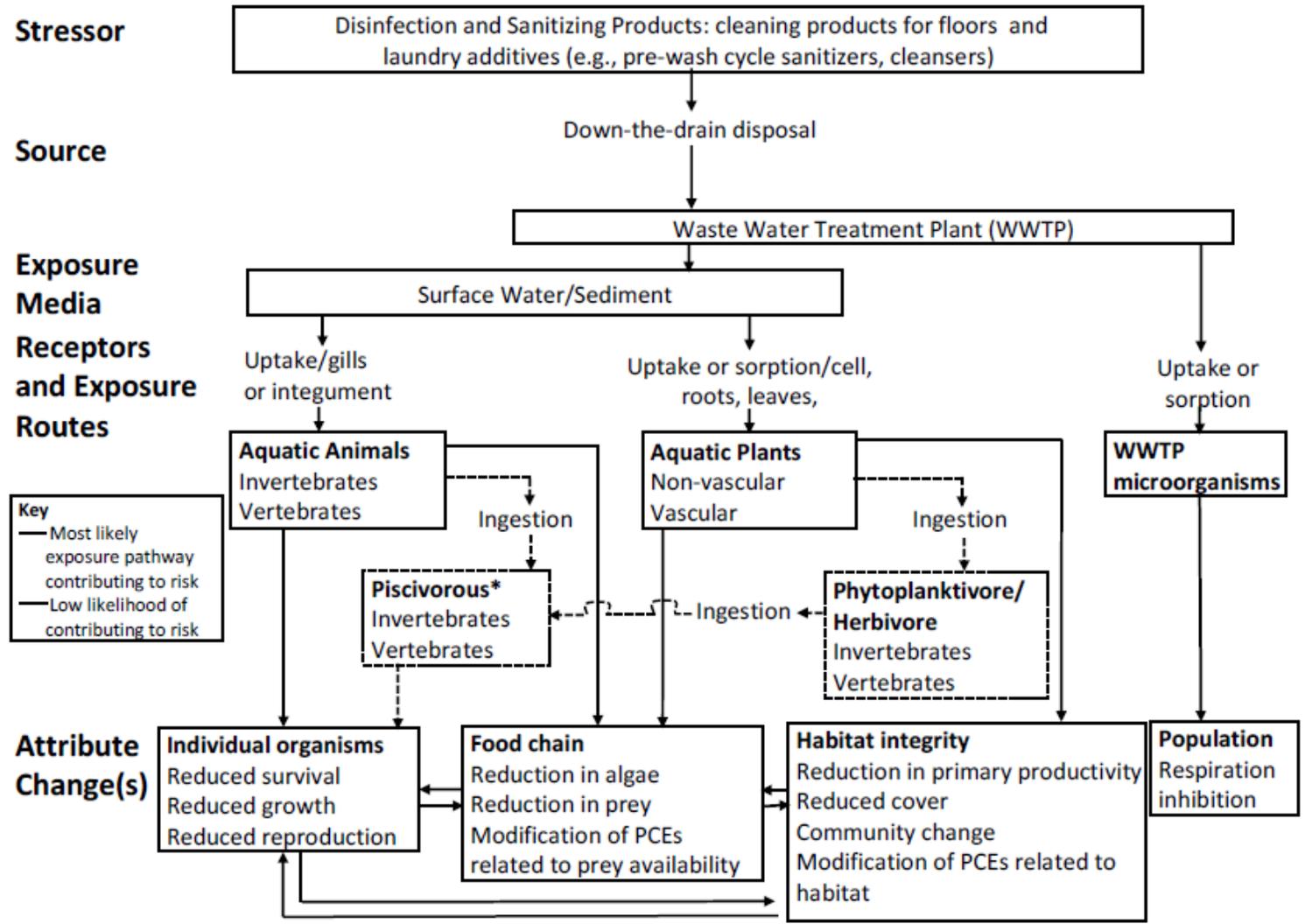
Sealcoat PAH transport pathways



DTSC



Mahler et al., *ES&T*, 2012



*As used here this term refers to animals (terrestrial or aquatic) that eat not just fish but any aquatic animal (e.g., amphibians, mollusks, crustaceans, etc.)

Figure 1 Conceptual Model for Ecological Exposure and Effects of Chlorinated Isocyanurates and their Reaction Products/Degradates from Sanitizing and Disinfecting Uses for Laundry and Hard Surfaces to Aquatic and Terrestrial Organisms



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