

## APPENDIX G: Revised Pathway Diagrams

### Diagrammed Pathway Categorizations

#### (T) Transportation

##### T 1 Modes of Transportation

T1.1 Air

T1.2 Water/Aquatic

T1.2.1 Ship Ballast Water

T1.2.2 Hull/Surface Fouling (i.e., Recreational Boats and Vessels)

T1.2.3 Stowaways in Holds

T1.2.4 Superstructures/Structures Above Water Line

T1.2.5 Transportation/Relocation of Dredge Spoil Material

T1.3 Land Terrestrial

T1.3.1 Cars, Buses, Trucks, ATVs. Trailers for recreational boats

T1.3.2 Trains, Subways, Metros, Monorails

T1.3.3 Construction/Firefighting Vehicles

T1.3.4 Hikers, Horses Pets

##### T2 Military Travel and Transportation of Military Vehicles

T2.1 Baggage/Gear

T2.2 Equipment

##### T3 Items used in the Shipping Process

T3.1 Containers

T3.2 Packing Materials

T3.2.1 Wood Packing Materials

T3.2.2 Seaweed

T3.2.3 Other Plant Materials

T3.2.4 Sand/Earth

##### T4 Mail/Internet Overnight shipping

##### T5 Travel Tourism/Relocation

T5.1 Travelers Themselves

T5.2 Baggage/Gear

T5.3 Pets/Plants and Animals Transported for Entertainment

T5.4 Travel Consumables

T5.5 Service Industries

## **(L) Living Industry**

### L1 Plant Pathways

- L1.1 Importation of Plants for Research
- L1.2 Potting Soils, Growing Mediums, Sodds and Other Materials
- L1.3 Plant Trade (agricultural nursery, landscape, floral, raw logs)
  - L1.3.1 Plant Parts
    - L1.3.1.1 Above-Ground Plant Parts
    - L1.3.1.2 Below Ground Plant Parts
    - L1.3.1.3 Seeds and the Seed Trade
    - L1.3.1.4 Aquatic Propagules
  - L1.3.2 Whole Plants

### L2 Food Pathways

- L2.1 Live Seafood
- L2.2 Other Live Food Animals
- L2.3 Plants and Plant Parts as Food

### L3 Non-Food Animal Pathways

- L3.1 Bait
- L3.2 Pet/Aquarium Trade
- L3.3 Aquaculture
- L3.4 Non-Pet Animals
- L3.5 Release of Organisms for Religious, Cultural or Other Reasons

### L4 Nonliving Animal and Plant Related Pathways

- L4.1 Processed and Partially Processed Meat and Meat Processing Waste
- L4.2 Frozen Seafood
- L4.3 Minimally Processed Animal Products
- L4.4 Minimally Processed Plant Products

(M) Miscellaneous

M1 Biocontrol

M2 Other Aquatic Pathways

M2.1 Interconnected Waterways

M2.1.1 Freshwater Canals

M2.1.2 Marine/Estuarine Canals

M2.1.3 Domestic Waste Streams

M2.2 Interbasin Transfers

M3 Natural Spread of Established Populations

M4 Ecosystem Disturbance

M4.1 Long-Term (highway and utility rights-of-way, clearing, logging)

M4.2 Short Term (habitat restoration, enhancement, prescribed burning)

M5 Garbage

M5.1 Garbage Transport

M5.2 Garbage Landfill

**APPENDIX H-Pathways Diagrams**  
Diagram 1

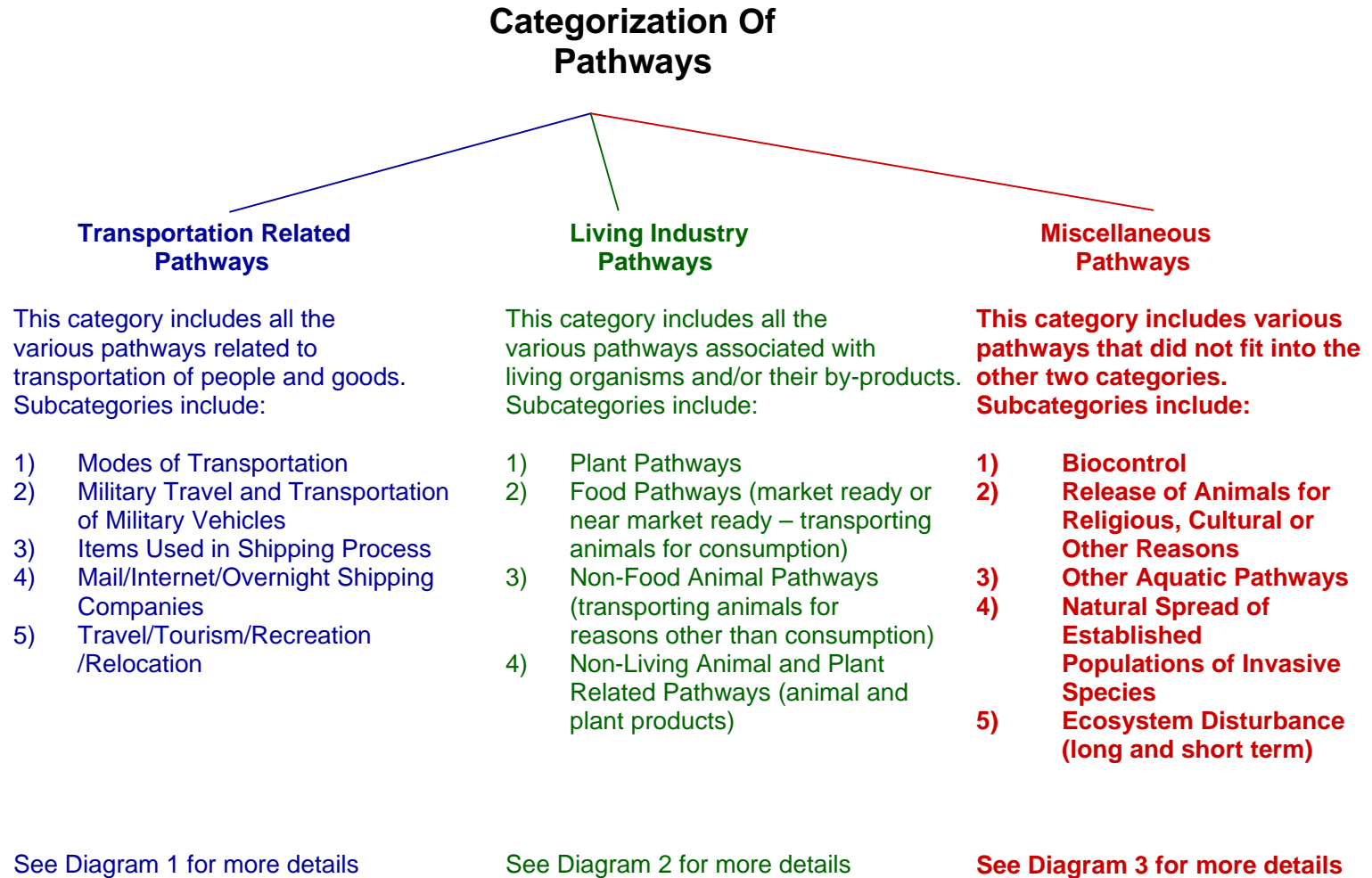


Diagram 2

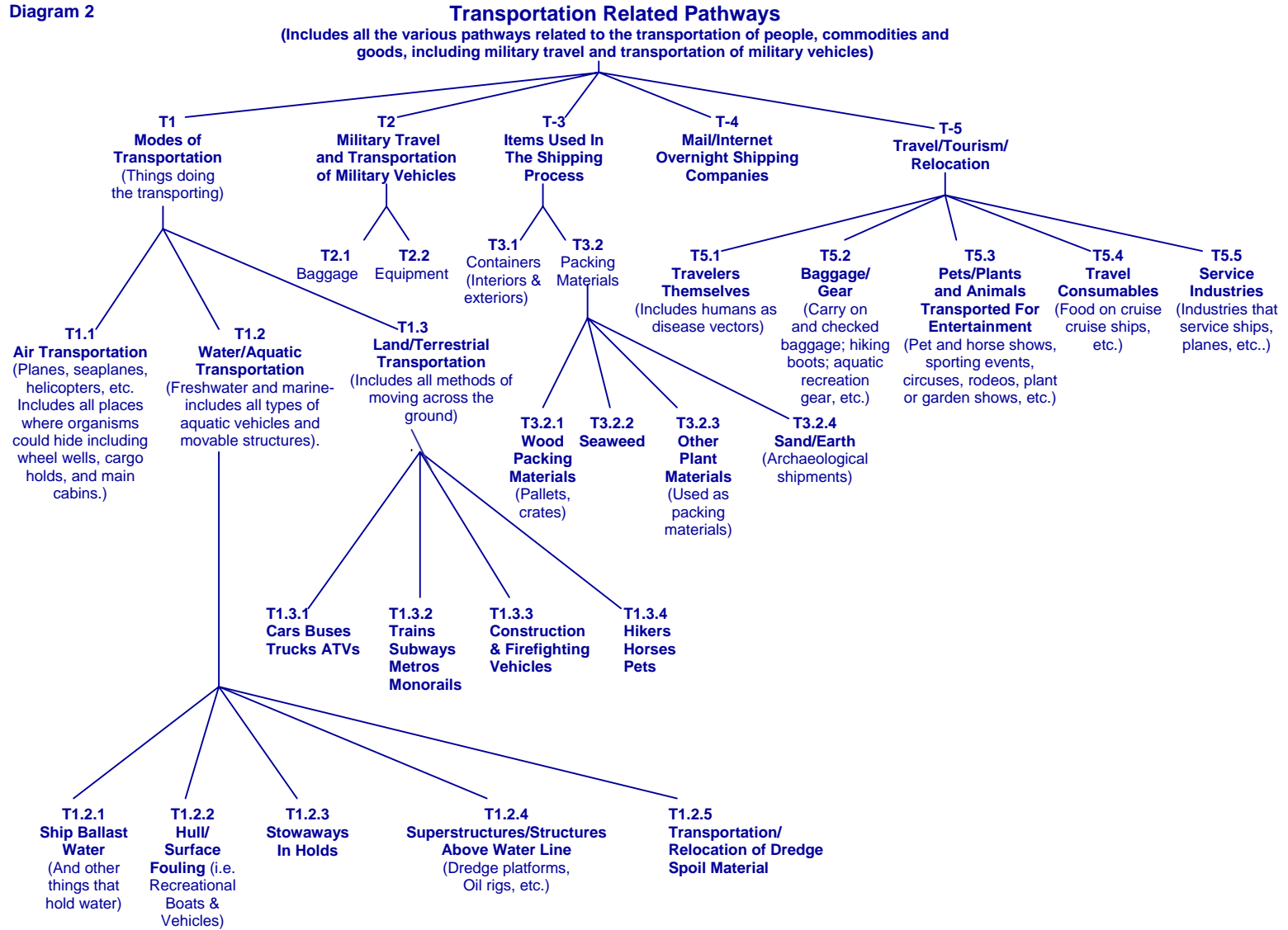
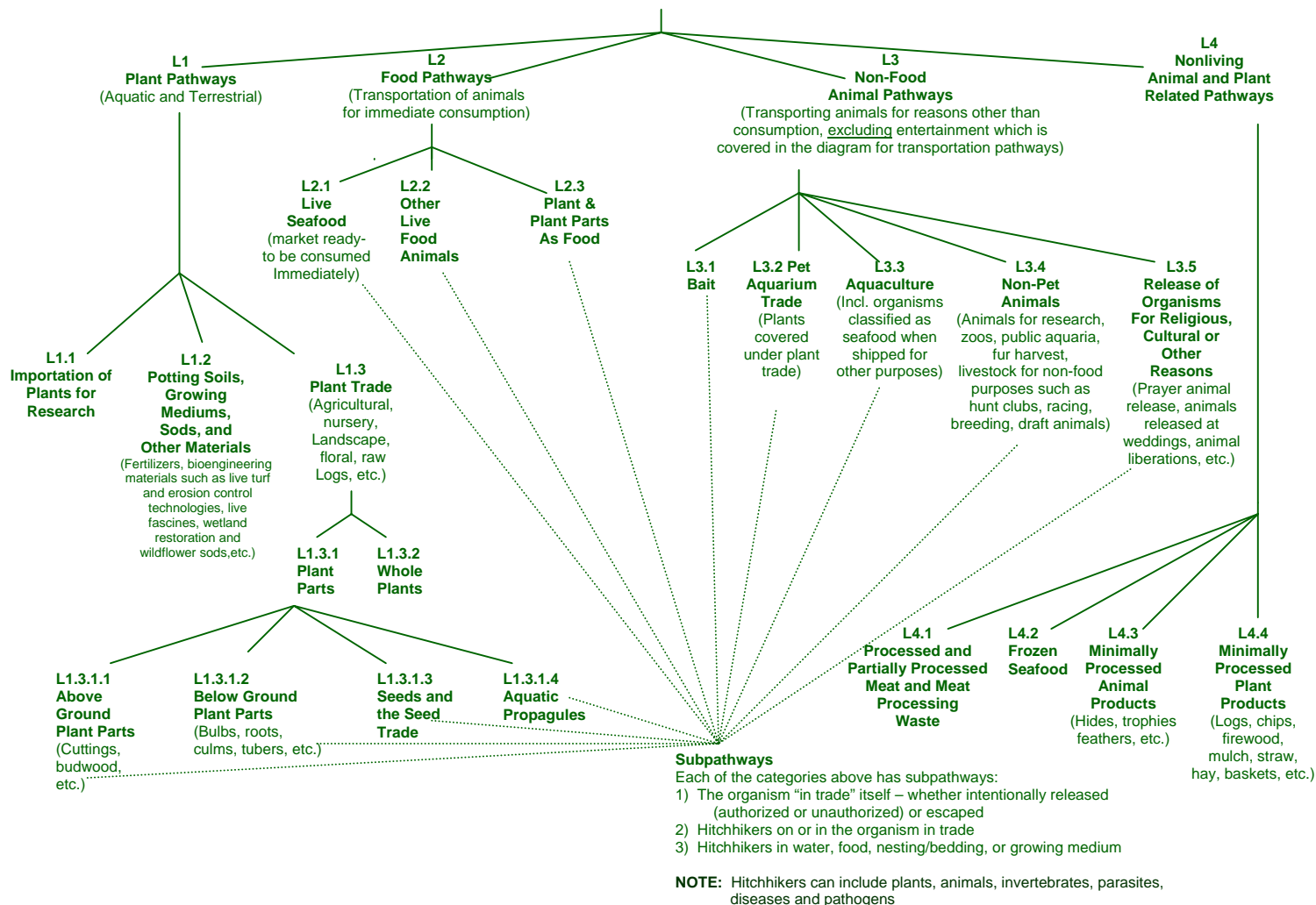


Diagram 3

# Living Industry Pathways

(includes all pathways associated with living organisms and/or their by-products)



**Diagram 4**

**Miscellaneous Pathways**  
(Includes various pathways that did not fit into the  
Transportation or Living Industry Pathway Categories)

