AASV Swine Health Agenda Hyatt Regency Hotel Marble Room Denver, Colorado Saturday, March 10, 2012

Mission: To explore issues associated with emerging swine diseases domestically and internationally to develop a strategy to respond to future events.

7:00 – 7:15	Welcome, roll call and membership confirmation	Mark Engle
7:15 – 7:30	Review of Plan of Work for 2011 and accomplishments	Mark Engle
7:30 – 8:00	Emerging Disease Update	Robert Desrosiers
8:00 – 8:15	Swine Surveillance Pilot Project	Patrick Webb
8:15 – 8:30	Brachyspira hyodysenteriae: Educational materials update	Kent Schwartz
8:30 – 8:45	PFTS Survey Update/Results	Terri O'Sullivan
8:45 – 9:00	PRRS Task Force Update on outbreaks and investigations	PRRS Task Force
9:00 – 9:15	NAHMS Update	Eric Bush
9:15 – 9:30	Tracheal swab video update	Erin Strait
9:30 – 10:00	Addendum 1 (attached) and 2012 Work plan	All
10:00	Adjourn	

Addendum 1: AASV Mission: Increasing the knowledge of swine veterinarians Swine Health Committee Charge: To explore issues associated with emerging diseases domestically and internationally and to develop strategies to respond to future events Vision: Sustainable production of safe, wholesome pork **→STARTS** HERE Foster Culture of Awareness and Communication **US Swine Practitioners** Networked **FAD** training-Field Observations: Communicate Findings with Clarity Case definition or syndrome: TOOLs Clinical Description: Prompt/Observe/Record Tool Pathological Description: Prompt/observe/Record Tool **Production Effects: Include in clinical assessment tool Economic Effects: develop if relevant** Epidemiologic Assessments: based on description tools above Agents and co-infections Production/Management Genetics Nutrition **Integrated with Diagnostic Laboratories** Communicate to membership **Premises ID** Routine testing Refine Non-routine testing: expert/resource lists **Diagnostics** Comparative analysis Interventions Other species: Avian, equine, bovine, other Surveillance Other conditions: mechanisms/agents Monitor Access to "Investigative Team" members Lists of interested specialists Consistent and shared reporting Interventions Does the Diagnosis make sense?YES▶ Reports / Summaries NO: Pursue more accurate diagnosis Case definition and syndrome tools Systematic discovery framework Access to members of "Investigative Teams" **Epidemiologists and Public Health** Microbiologists Clinicians **Toxicologist Nutritionist** Genetics Discovery: Assess impact on health, trade, sustainability LOW IMPACT / Under control **Test Solutions** TRULY NEW / HIGH IMPACT / or UNKNOWN **Integrated Response and Systematic Investigations** AASV, producers, VDLs, state, federal Effective information/organizational "funnels" **Specific Case Definition and syndrome tools Specific Diagnostic Testing Investigative Teams Informatics with transparency** Solution -driven Propose solutions

Blue: Influenced by Swine Health Committee