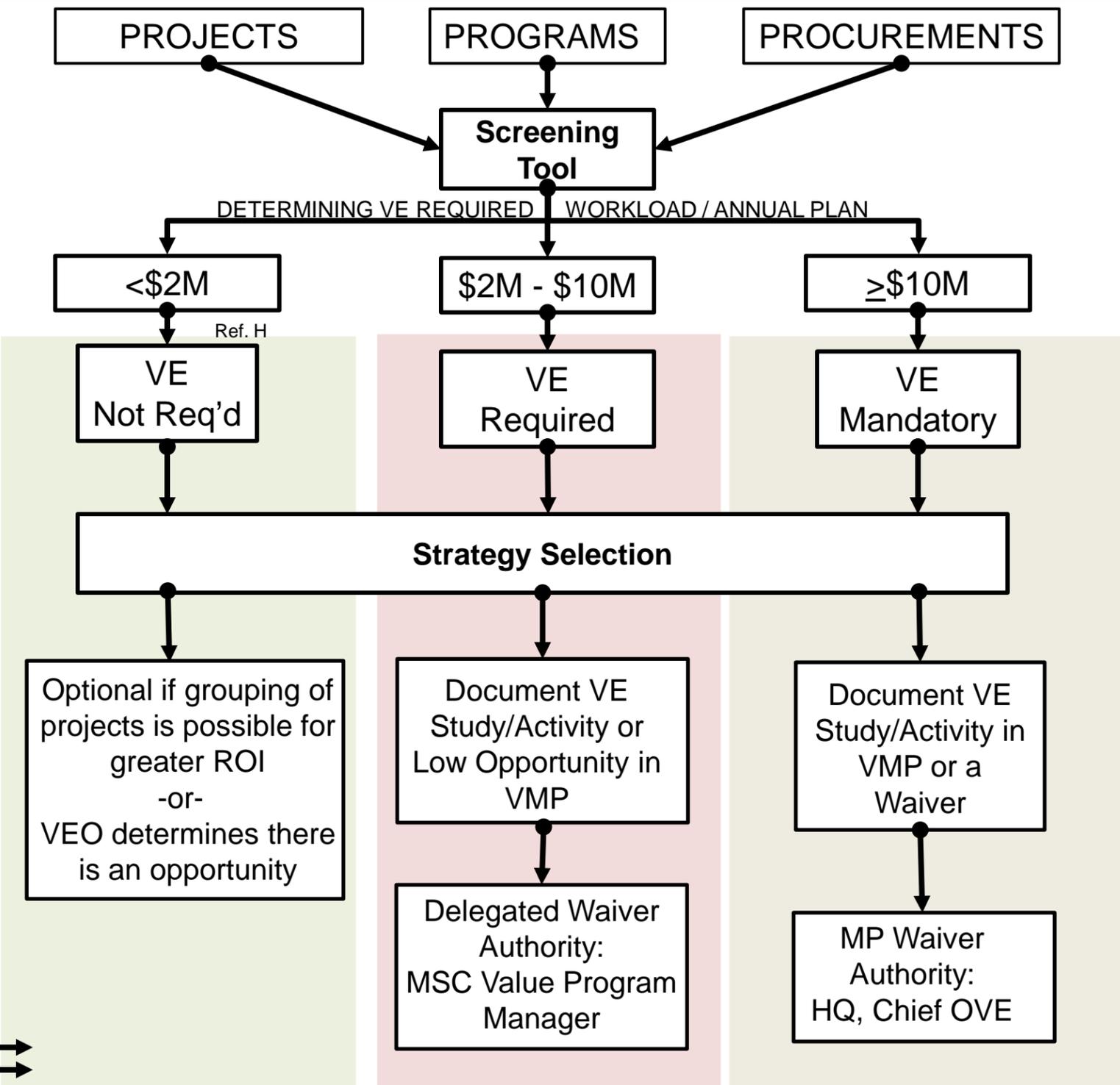
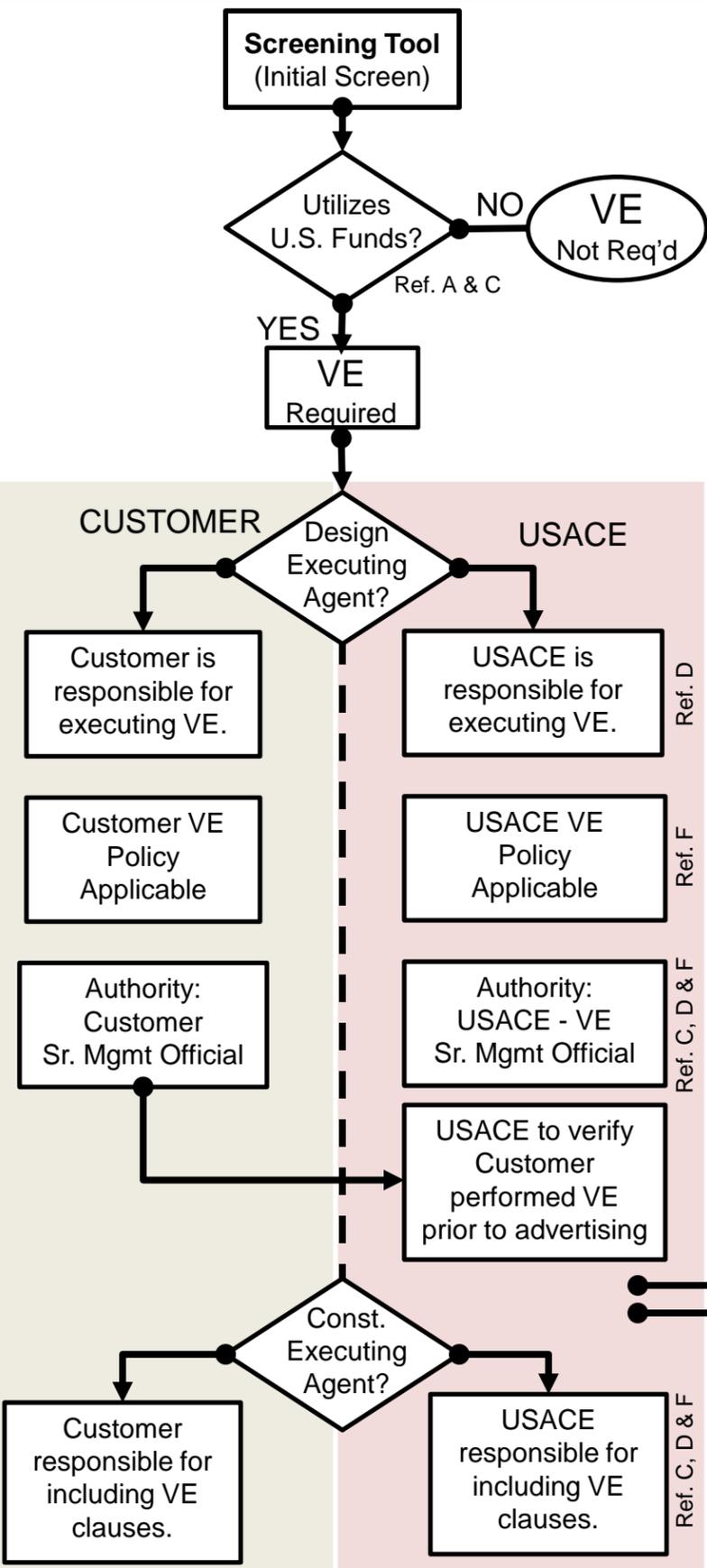




WHAT REQUIRES VE & WHO HAS AUTHORITY ON VE?

<http://www.usace.army.mil/ValueEngineering.aspx>



REFERENCES:

- Pub. L. 111-350, §3, Jan. 4, 2011, 124 Stat. 3718 ; 41 USC 1711 - Value engineering ;
- Pub. L. 99-662, Water Resources Development Act of 1986, Section 911 ; 33 U.S.C. § 2288, Review of cost effectiveness of design ; Conference Report 99-1013
- Office of Management and Budget (OMB) Circular A-131 (21 MAY 1993)
- DODI 4245.14, DoD Value Engineering (VE) Program
- OSD-ATL Letter, Value Engineering (VE) and Obtaining Greater Efficiency and Productivity in Defense Spending (06 DEC 2011)
- ER 11-1-321 (Change 1), Army Value Engineering (01 JAN 2011)
- COMMANDER'S INTENT: Greater Efficiency and Productivity through Value Engineering (VE) (25 APR 2012)
- Lower Limit Threshold (LLT) revised to \$2M by Chief, OVE, 13 Feb 2013

KEY NOTES/CONSTRAINTS

- Consider grouping like projects into program-wide studies.
- District VEO works with Program Managers to develop the Annual Plan.
- PM must schedule & resource VE studies, document Low Opportunity (\$2-\$10M) or pursue Waiver (≥ \$10M MP only).
- Value Management Plans (VMPs) are developed by the PDT based on the VE Screening tool prepared by the VEO.
- Waivers must be submitted and approved no later than 35% or Waiver will not be considered.
- Waivers are not allowed on CW projects ≥\$10M.
- Decision to request waiver shall be made prior to approved VMP/PMP and justification included therein.
- AVS (or equivalent) may facilitate if <\$10M, but must follow VM standards and have results validated by QA.
- CVS (or Equivalent) shall facilitate if ≥\$10M.
- COS and Programmatic Studies must be updated every 3-5 years.
- VE required on functional & operational requirements of Standard Designs (CoS).
- Standard Design Studies do not negate the requirement for individual Project studies by Geographic District.
- Programmatic studies (or Bundling), ie., Dredging, require MSC VE PgM approval PRIOR to performing.
- MSC VE PgM's with COS/CX responsibilities within their AOR, must ensure COS studies are performed, and COS collects (at least annually) ALL studies performed USACE-wide that are based on their Standard.
- Services (IT, Furnishings, Office, Supplies, etc...) require VE and must be coordinated with MSC VE PgM.