PROPOSAL_STATE $(t = t')$

- operationThatCanBeDone

DVP = Draft Voting Phase
VP = Voting Phase
VCD = Vote Claiming Deadline

[Contract] functionCallToDoOperation

[Dao] submitPreproposal

**PRE-PROPOSAL**

- modifyProposal
- endorseProposal
- closeProposal

[Dao] closePreproposal

[Dao] modifyProposal

[Dao] endorseProposal

**DRAFT**

- modifyProposal
- finalizeProposal
- closeProposal

[Dao] closePreproposal

[Dao] modifyProposal

[Dao] finalizeProposal

**DRAFT**$_{voting}$ $(t = t_d)$

- voteOnDraft
- claimDraftVotingProposal
- addProposalDoc

[DaoVotingClaims]
claimDraftVotingResult,
$t > t_d + DVP$

**CLOSE**

$t < t_d + DVP + VCD$

no

yes

voting pass ?

no

yes

**MODERATED** $(t = t_v)$

- commitVoteOnProposal
- revealVoteOnProposal
- claimProposalVotingResult

[DaoVotingClaims] claimProposalVotingResult.
index.
$t > t_v + VP$

$t < t_v + VP + VCD$

no

yes

voting pass ?

no

yes

index ==
len(milestones)

yes

**ARCHIVED**

no

**ONGOING**

- changeFundings
- finishMilestone

[Dao] changeFundings

[Dao] finishMilestone

**ONGOING**$_{voting}$ $(t = t_v)$

- commitVoteOnProposal
- revealVoteOnProposal
- claimProposalVotingResult

[DaoVotingClaims] claimProposalVotingResult.
index.
$t > t_v + VP$