

Keahiakahoe, Puu Pauao and Koolau Summit Trail. The unit provides habitat for 4 populations of 300 mature, reproducing individuals of the short-lived perennial *Sanicula purpurea* and is occupied by 6 individuals. This unit is essential to the species' conservation because it supports an extant colony and includes habitat that is necessary for the expansion of the present population, which is currently considered nonviable. The habitat features contained in this unit that are essential to *Sanicula purpurea* include, but are not limited to, open *Metrosideros polymorpha* mixed montane bogs or windswept shrublands within the cloud zone. This unit is geographically separated from critical habitat designated on Maui for this species in order to avoid all recovery populations being destroyed by one naturally-occurring catastrophic event.

Oahu 3—*Schiedea hookeri*—a

This unit is critical habitat for *Schiedea hookeri* and is 22 ha (56 ac) on State (Kaena Point State Park and Kuaokala Forest Reserve) lands. No named natural features are found within this unit. The unit provides habitat for one population of 300 mature, reproducing individuals of the short-lived perennial *Schiedea hookeri* is occupied by 10 individuals. This unit is essential to the species' conservation because it supports an extant colony and includes habitat that is necessary for the expansion of the present population, which is currently considered nonviable. The habitat features contained in this unit that are essential to *Schiedea hookeri* include, but are not limited to, slopes, cliffs or cliff bases, rock walls, or ledges in diverse mesic or dry lowland forest, often with *Diospyros hillebrandii*, *Diospyros sandwicensis*, or *Metrosideros polymorpha*. This unit is geographically separated from critical habitat designated elsewhere on Oahu for this species in order to avoid all recovery populations being destroyed by one naturally-occurring catastrophic event.

Oahu 4—*Schiedea hookeri*—b

This unit is critical habitat for *Schiedea hookeri* and is 710 ha (1,755 ac) on State (Mokuleia Forest Reserve and Pahole and Kaala NARs) lands, containing Dupont Trail. The unit provides habitat for 2 populations of 300 mature, reproducing individuals of the short-lived perennial *Schiedea hookeri* and is occupied by 3 individuals. This unit is essential to the species' conservation because it supports an extant colony and includes habitat that is necessary for the

expansion of the present population, which is currently considered nonviable. The habitat features contained in this unit that are essential to *Schiedea hookeri* include, but are not limited to, slopes, cliffs or cliff bases, rock walls, or ledges in diverse mesic or dry lowland forest, often with *Diospyros hillebrandii*, *Diospyros sandwicensis*, or *Metrosideros polymorpha*. This unit is geographically separated from critical habitat designated elsewhere on Oahu for this species in order to avoid all recovery populations being destroyed by one naturally-occurring catastrophic event.

Oahu 4—*Schiedea hookeri*—c

This unit is critical habitat for *Schiedea hookeri* and is 248 ha (612 ac) on State (Waianae Kai Forest Reserve) lands, containing Kamaileunu Ridge and Puu Kawiwi. The unit provides habitat for 2 populations of 300 mature, reproducing individuals of the short-lived perennial *Schiedea hookeri* and is occupied by 57 individuals. This unit is essential to the species' conservation because it supports an extant colony and includes habitat that is necessary for the expansion of the present populations, which are currently considered nonviable. The habitat features contained in this unit that are essential to *Schiedea hookeri* include, but are not limited to, slopes, cliffs or cliff bases, rock walls, or ledges in diverse mesic or dry lowland forest, often with *Diospyros hillebrandii*, *Diospyros sandwicensis*, or *Metrosideros polymorpha*. This unit is geographically separated from critical habitat designated elsewhere on Oahu for this species in order to avoid all recovery populations being destroyed by one naturally-occurring catastrophic event.

Oahu 4—*Schiedea hookeri*—d

This unit is critical habitat for *Schiedea hookeri* and is 31 ha (78 ac) on State (Waianae Kai Forest Reserve) lands. No named natural features are found within this unit. The unit provides habitat for one population of 300 mature, reproducing individuals of the short-lived perennial *Schiedea hookeri* and is occupied by 50 individuals. This unit is essential to the species' conservation because it supports an extant colony and includes habitat that is necessary for the expansion of the present population, which is currently considered nonviable. The habitat features contained in this unit that are essential to *Schiedea hookeri* include, but are not limited to, slopes, cliffs or cliff bases, rock walls, or ledges in diverse mesic or dry lowland forest, often with *Diospyros*

*hillebrandii*, *Diospyros sandwicensis*, or *Metrosideros polymorpha*. This unit is geographically separated from critical habitat designated elsewhere on Oahu for this species in order to avoid all recovery populations being destroyed by one naturally-occurring catastrophic event.

Oahu 15—*Schiedea hookeri*—e

This unit is critical habitat for *Schiedea hookeri* and is 14 ha (34 ac) on Federal lands (Lualualei Naval Reservation). There are no named natural features in this unit. The unit, in combination with Oahu 15—*Schiedea hookeri*—f, provides habitat for one population of 300 mature, reproducing individuals of the short-lived perennial *Schiedea hookeri* and is occupied by 10 individuals. This unit is essential to the species' conservation because it supports an extant colony and includes habitat that is necessary for the expansion of the present population, which is currently considered nonviable. The habitat features contained in this unit that are essential to *Schiedea hookeri* include, but are not limited to, slopes, cliffs or cliff bases, rock walls, or ledges in diverse mesic or dry lowland forest, often with *Diospyros hillebrandii*, *Diospyros sandwicensis*, or *Metrosideros polymorpha*. This unit is geographically separated from critical habitat designated elsewhere on Oahu for this species in order to avoid all recovery populations being destroyed by one naturally-occurring catastrophic event.

Oahu 15—*Schiedea hookeri*—f

This unit is critical habitat for *Schiedea hookeri* and is 10 ha (25 ac) on private (Honouliuli Preserve) lands. There are no named natural features in this unit. The unit, in combination with Oahu 15—*Schiedea hookeri*—e, provides habitat for one population of 300 mature, reproducing individuals of the short-lived perennial *Schiedea hookeri* and is occupied by at 63 individuals. This unit is essential to the species' conservation because it supports an extant colony and includes habitat that is necessary for the expansion of the present population, which is currently considered nonviable. The habitat features contained in this unit that are essential to *Schiedea hookeri* include, but are not limited to, slopes, cliffs or cliff bases, rock walls, or ledges in diverse mesic or dry lowland forest, often with *Diospyros hillebrandii*, *Diospyros sandwicensis*, or *Metrosideros polymorpha*. This unit is geographically separated from critical habitat designated elsewhere on Oahu for this species in order to avoid all