

recovery populations being destroyed by one naturally-occurring catastrophic event.

Oahu 15—*Schiedea hookeri*—g

This unit is critical habitat for *Schiedea hookeri* and is 83 ha (204 ac) on Federal (Lualualei Naval Reservation), State, and private lands, containing Puu Kaua. The unit provides habitat for one population of 300 mature, reproducing individuals of the short-lived perennial *Schiedea hookeri* and is occupied by 42 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 kaalae*—a

This unit is critical habitat for *Schiedea kaalae* and is 426 ha (1,051 ac) on State (Pahole NAR and Mokuleia Forest Reserve) lands. There are no named natural features in this unit. The unit provides habitat for 2 populations of 300 mature, reproducing individuals of the short-lived perennial *Schiedea kaalae* and is occupied by 2 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 to be nonviable. The habitat features contained in this unit that are essential to *Schiedea kaalae* include, but are not limited to, steep slopes, cliffs, stream banks, or deep shade in diverse mesic or wet forests. This unit is geographically separated from the other five units designated as critical habitat for this island-endemic species in order to avoid all recovery populations being destroyed by one naturally-occurring catastrophic event.

Oahu 4—*Schiedea kaalae*—b

This unit is critical habitat for *Schiedea kaalae* and is 134 ha (331 ac) on private (Honouliuli Preserve) lands, containing Puu Kanehoa. The unit provides habitat for 2 populations of 300 mature, reproducing individuals of

the short-lived perennial *Schiedea kaalae* and is occupied by 8 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 to be nonviable. The habitat features contained in this unit that are essential to *Schiedea kaalae* include, but are not limited to, steep slopes, cliffs, stream banks, or deep shade in diverse mesic or wet forests. This unit is geographically separated from the other five units designated as critical habitat for this island-endemic species in order to avoid all recovery populations being destroyed by one naturally-occurring catastrophic event.

Oahu 15—*Schiedea kaalae*—c

This unit is critical habitat for *Schiedea kaalae* and is 22 ha (53 ac) on private (Honouliuli Preserve) lands. There are no named natural features in this unit. The unit provides habitat for one population of 300 mature, reproducing individuals of the short-lived perennial *Schiedea kaalae* and is occupied by 13 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 to be nonviable. The habitat features contained in this unit that are essential to *Schiedea kaalae* include, but are not limited to, steep slopes, cliffs, stream banks, or deep shade in diverse mesic or wet forests. This unit is geographically separated from the other five units designated as critical habitat for this island-endemic species in order to avoid all recovery populations being destroyed by one naturally-occurring catastrophic event.

Oahu 15—*Schiedea kaalae*—d

This unit is critical habitat for *Schiedea kaalae* and is 39 ha (97 ac) on private (Honouliuli Preserve) lands. There are no named natural features in this unit. The unit provides habitat for one population of 300 mature, reproducing individuals of the short-lived perennial *Schiedea kaalae* and is occupied by one individual. This unit is essential to the species' conservation because it supports occupied habitat that is important for the expansion of the present population, which is currently considered to be nonviable. The habitat features contained in this unit that are essential to *Schiedea kaalae* include, but are not limited to, steep slopes, cliffs, stream banks, or deep shade in diverse mesic or wet forests. This unit is geographically

separated from the other five units designated as critical habitat for this island-endemic species in order to avoid all recovery populations being destroyed by one naturally-occurring catastrophic event.

Oahu 20—*Schiedea kaalae*—e

This unit is critical habitat for *Schiedea kaalae* and is 379 ha (934 ac) on State (Hanuula Forest Reserve, Sacred Falls State Park and Kaipapau Forest Reserve) and private lands, containing Sacred Falls. The unit provides habitat for 3 populations of 300 mature, reproducing individuals of the short-lived perennial *Schiedea kaalae* and is occupied by 15 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 to be nonviable. The habitat features contained in this unit that are essential to *Schiedea kaalae* include, but are not limited to, steep slopes, cliffs, stream banks, or deep shade in diverse mesic or wet forests. This unit is geographically separated from the other five units designated as critical habitat for this island-endemic species in order to avoid all recovery populations being destroyed by one naturally-occurring catastrophic event.

Oahu 21—*Schiedea kaalae*—f

This unit is critical habitat for *Schiedea kaalae* and is 105 ha (206 ac) on State (Kahana Valley State Park) and private lands. There are no named natural features in this unit. The unit provides habitat for one population of 300 mature, reproducing individuals of the short-lived perennial *Schiedea kaalae* and is occupied by one individual. This unit is essential to the species' conservation because it supports occupied habitat that is important for the expansion of the present population, which is currently considered to be nonviable. The habitat features contained in this unit that are essential to *Schiedea kaalae* include, but are not limited to, steep slopes, cliffs, stream banks, or deep shade in diverse mesic or wet forests. This unit is geographically separated from the other five units designated as critical habitat for this island-endemic species in order to avoid all recovery populations being destroyed by one naturally-occurring catastrophic event.

Oahu 1—*Schiedea kealiae*—a

This unit is critical habitat for *Schiedea kealiae* and is 193 ha (477 ac) on State (Kaena Point State Park and