

## ***PROJECT SUMMARY 2023***

Here are short descriptions of projects done in 2023 to manage fuels in the common areas of Carmel Views. The first set of projects create or maintain fuel breaks between homes and common areas throughout Carmel Views. The rest of the projects deal with trees that fell during the winter storms.

In these project descriptions, “ventilating” logs means making a series of cuts halfway through them. The cuts should be spaced 2 to 3 feet apart. Only logs that are at least 6 inches in diameter and at least 3 feet long need to be ventilated. To avoid creating short rounds that can tumble down a hillside, none of the cuts should go more than halfway through the logs. The cuts provide a way for water and insects to get into the interior of the logs and increase the rate at which they decompose.

Some of these projects include work to remove dangerous trees. A dangerous tree is one that is tall enough and close enough to hit a house if it falls. It does not matter whether the tree is dead or alive. The large number of seemingly healthy trees that fell during recent storms mean that we can no longer assume that live trees growing in fuel breaks near a house are an acceptable risk.

### ***Projects***

3A: Clear grass and brush from a hillside in common area 1. The hillside extends from Outlook Drive to an access road for the CalAm water tank. It is west of the house at 24755 Outlook Drive. Pull any genista on the hillside before cutting the grass and brush. Remove the genista. Haul out or chip any cut brush. Cut down and remove any dead or dangerous trees. Remove a large cluster of Pride of Madeira plants near the mailboxes.

3B: Cut and remove brush from a 30-foot strip in the middle of common area 1 along the north and east sides of 4 houses extending from 24755 Outlook Drive to 24795 Outlook Drive. Access is from a service road to the CalAm water tank and from the southeast corner of 24795 Outlook Drive. Pull any genista in the strip before cutting grass and brush. Remove the genista. Haul out or chip any cut brush. Remove low limbs from any trees in the 30-foot strip up to a height of 15 feet. If there are dead or dangerous trees in the strip, cut them down. Remove and chip their branches. Leave the tree trunks oriented up and down the hillside. Ventilate all logs and limbs in the strip that are 6 inches in diameter or more, including logs created by fire abatement projects in previous years.

3C: Mow a field of grass in common area 1 near the CalAm water tank at the northern boundary of Carmel Views. The field is approximately one acre.

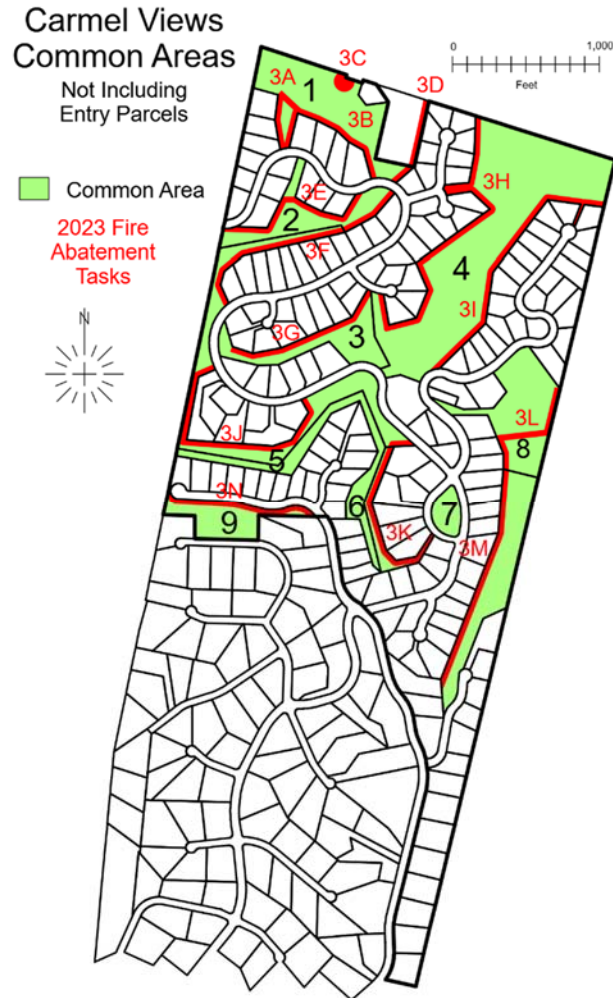
3D: Cut brush on the eastern side of a canyon at the northern boundary of Carmel Views. The canyon is east of common area 1. Cut brush in a 30-foot strip behind a row of 5 houses on Outlook Court. Pull any genista in the strip before cutting grass and brush. Remove the genista. Break up the cut brush into small pieces and scatter them down into the canyon. Remove low limbs from trees in the 30-foot strip up to a height of 15 feet. If there are dead or dangerous trees in the strip, cut them down. Remove and break up their branches into small pieces and scatter

them down into the canyon. Leave the tree trunks oriented up and down the hillside. Ventilate all logs and limbs in the strip that are 6 inches in diameter or more, including logs created by fire abatement projects in previous years.

3E: Cut brush on the northern side of common area 2 from the eastern boundary of Carmel Views to the northeast corner of 24790 Outlook Drive. Cut the brush in a 30-foot strip below (i.e., south of) six houses or lots on Outlook Drive. Access is from either end of the strip. Pull any genista in the strip before cutting grass and brush. Remove the genista. Break up the cut brush into small pieces and scatter them down into the canyon. Remove low limbs from trees in the 30-foot strip up to a height of 15 feet. If there are dead or dangerous trees in the strip, cut them down. Remove and break up their branches into small pieces and scatter them down into the canyon. Leave the tree trunks oriented up and down the hillside. Ventilate all logs and limbs in the strip that are 6 inches in diameter or more, including logs created by fire abatement projects in previous years.

3F: Cut brush on the southern side of common area 2. Cut the brush in a 30-foot strip below (i.e., north of) 12 houses or lots from 24980 Outlook Drive to 24800 Outlook Drive. Access is from the northern side of the canyon and the common area west of 24980 Outlook Drive. To the extent possible, clear the strip on common land below private property boundaries. Pull any genista in the strip before cutting grass and brush. Remove the genista. Break up the cut brush into small pieces and scatter them down into the canyon. Remove low limbs from trees in the 30-foot strip up to a height of 15 feet. If there are dead or dangerous trees in the strip, cut them down. Remove and break up their branches into small pieces and scatter them down into the canyon. Leave the tree trunks oriented up and down the hillside. Ventilate all logs and limbs in the strip that are 6 inches in diameter or more, including logs created by fire abatement projects in previous years.

3G: Cut and remove brush in a 30-foot strip south and east of the sewer road in common area 3. The strip extends from Outlook Terrace to the end of the sewer road at 25005 Outlook Drive. Access is from Outlook Terrace. Pull any genista in the strip before cutting grass and brush. Remove the genista. Haul out or chip any cut brush. Cut and remove tree branches up to a



height of 15 feet from any trees in the strip. If there are dead or dangerous trees in the strip, cut them down. Remove and chip their branches. Leave the tree trunks oriented up and down the hillside. Ventilate all logs and limbs in the strip that are 6 inches in diameter or more, including logs created by fire abatement projects in previous years.

3H: Cut brush on the western side of common area 4. Cut the brush in a 30-foot strip from the northwest corner of 24909 Outlook Terrace to the northern boundary of Carmel Views and in an 80-foot strip of land between 24837 Outlook Court and 24843 Outlook Place. Access is from Outlook Terrace and the 80-foot strip of land. Pull any genista in the strips before cutting grass and brush. Remove the genista. Break up the cut brush into small pieces and scatter them down into the canyon. Remove low limbs from trees in the strips up to a height of 15 feet. If there are dead or dangerous trees in the strips, cut them down. Remove and break up their branches into small pieces and scatter them down into the canyon. Leave the tree trunks oriented up and down the hillside. Ventilate all logs and limbs in the strip that are 6 inches in diameter or more, including logs created by fire abatement projects in previous years.

3I: Cut brush on the eastern side of common area 4. Cut the brush in a 30-foot strip from the eastern boundary of Carmel Views to a wood guardrail on Pine Hills Drive near the CalAm water tanks. Access is from a 20-foot strip of land at the end of Pine Hills Drive, the common driveway south of 25060 Pine Hills Drive, and the guardrail near the water tanks. Pull any genista in the strip before cutting grass and brush. Remove the genista. Break up the cut brush into small pieces and scatter them down into the canyon. Remove low limbs from trees in the 30-foot strip up to a height of 15 feet. If there are dead or dangerous trees in the strip, cut them down. Remove and break up their branches into small pieces and scatter them down into the canyon. Leave the tree trunks oriented up and down the hillside. Ventilate all logs and limbs in the strip that are 6 inches in diameter or more, including logs created by fire abatement projects in previous years.

3J: Cut brush in the western end of common area 5 and below (i.e., south and east of) a sewer road in common area 5. Cut the brush in a 30-foot strip from Outlook Drive to the western end of the sewer road. Access is from either end of the strip and from the driveway at 25050 Outlook Drive. Pull any genista in the strip before cutting grass and brush. Remove the genista. Haul out or chip any cut brush. Remove low limbs from trees in the 30-foot strip up to a height of 15 feet. If there are dead or dangerous trees in the strip, cut them down. Remove and break up their branches into small pieces and scatter them down the hillside. Leave the tree trunks oriented up and down the hillside. Ventilate all logs and limbs in the strip that are 6 inches in diameter or more, including logs created by fire abatement projects in previous years. If any logs are less than 2 feet long, cut them diagonally so they cannot roll or tumble down the hill.

3K: Cut brush in common area 6. Cut the brush in a 30-foot strip from Pine Hills Drive to a PG&E service road under their power lines. Access is from either end of the strip. Pull any genista in the strip before cutting grass and brush. Remove the genista. Haul out or chip any cut brush. Remove low limbs from trees in the 30-foot strip up to a height of 15 feet. If there are dead or dangerous trees in the strip, cut them down. Remove and chip their branches. Leave the tree trunks oriented up and down the hillside. Ventilate all logs and limbs in the strip that are 6 inches in diameter or more, including logs created by fire abatement projects in previous years.

If any logs are less than 2 feet long, cut them diagonally so they cannot roll or tumble down the hill.

3L: Cut brush in common area 8 north of the PG&E power lines. Cut brush in a 30-foot strip. Part of the strip is parallel to and about 30 to 60 feet north of the power lines. It extends from the eastern boundaries of the properties at 25255 Pine Hills Drive and 25275 Pine Hills Drive to the eastern boundary of Carmel Views. The rest of the strip is along the eastern boundary of Carmel Views from just north of the PG&E power lines to the southern boundary of 25095 Pine Hills Drive. Access is from the driveway at 25275 Pine Hills Drive or from 25095 Pine Hills Drive. Pull any genista in the strip before cutting grass and brush. Remove the genista. Remove low limbs from trees in the 30-foot strip up to a height of 15 feet. Haul out all brush and limbs less than 6 inches in diameter. If there are dead or dangerous trees in the strip, cut them down. Remove their branches and haul out branches less than 6 inches in diameter. Leave the tree trunks oriented up and down the hillside. Ventilate all logs and limbs in the strip that are 6 inches in diameter or more, including logs created by fire abatement projects in previous years.

3M: Cut brush in common area 8 south of the PG&E power lines. Cut the brush in a 30-foot strip along the eastern side of a sewer road. The sewer road extends from the southern end of common area 8 to the PG&E power lines at 25275 Pine Hills Drive. Access is from either end of the strip. Pull any genista in the strip before cutting grass and brush. Remove the genista. Haul out or chip any cut brush. Remove low limbs from trees in the 30-foot strip up to a height of 15 feet. If there are dead or dangerous trees in the strip, cut them down. Remove and break up their branches into small pieces and scatter them down into the canyon. Leave the tree trunks oriented up and down the hillside. Ventilate all logs and limbs in the strip that are 6 inches in diameter or more, including logs created by fire abatement projects in previous years.

3N: Cut brush on the flat portion of common area 9. Cut brush in a strip next to Canada Court and up to 30 feet wide. The strip extends from the intersection of Canada Court and Canada Lane to the western boundary of Carmel Views. Pull any genista in the strip before cutting grass and brush. Remove the genista. Chip and haul away any cut brush. Remove low limbs from trees in the strip up to a height of 15 feet. If there are dead or dangerous trees in the strip, cut them down and remove them. Remove and chip their branches. Ventilate all logs and limbs in the strip that are 6 inches in diameter or more, including logs created by fire abatement projects in previous years.

3O: Remove and haul away any logs that are on or near Canada Valley Drive, ventilate the remaining logs on the hillside, and haul away any branches on the road or hillside.

3P: Remove and haul away all the branches and logs in a drainage ditch at the end of Canada Valley Drive.

3Q: Remove a tree that fell near 25358 Pine Hills Drive and 25372 Outlook Drive. Grind the roots and fill the hole left when they pulled out of the ground. Haul away all logs and branches. Clean up any live trees damaged by the fallen tree.

3R: Remove a tree that fell into the backyard of 25205 Pine Hills Drive. Leave logs from this tree on the common area below this property and oriented up and down the hillside. Move logs

off a trail through this area. Ventilate the logs. Break up the branches and throw them down into the canyon.

3S: Cut down a tree leaning toward Outlook Drive above 4255 Canada Lane. Leave the tree and its branches on the ground.

3T: Haul away the branches of two fallen trees near 24700 Outlook Drive. Leave the logs oriented up and down the hillside on the common area near this property. Ventilate the logs.

3U: Remove a tree that fell into the backyard of 25225 Pine Hills Drive. Leave logs from this tree on the common area below this property and oriented up and down the hillside. Move logs and roots off a trail through this area. Ventilate the logs. Haul away the branches.

3V: Cut down two dangerous trees behind 24765 Outlook Drive. Haul away all branches and logs.

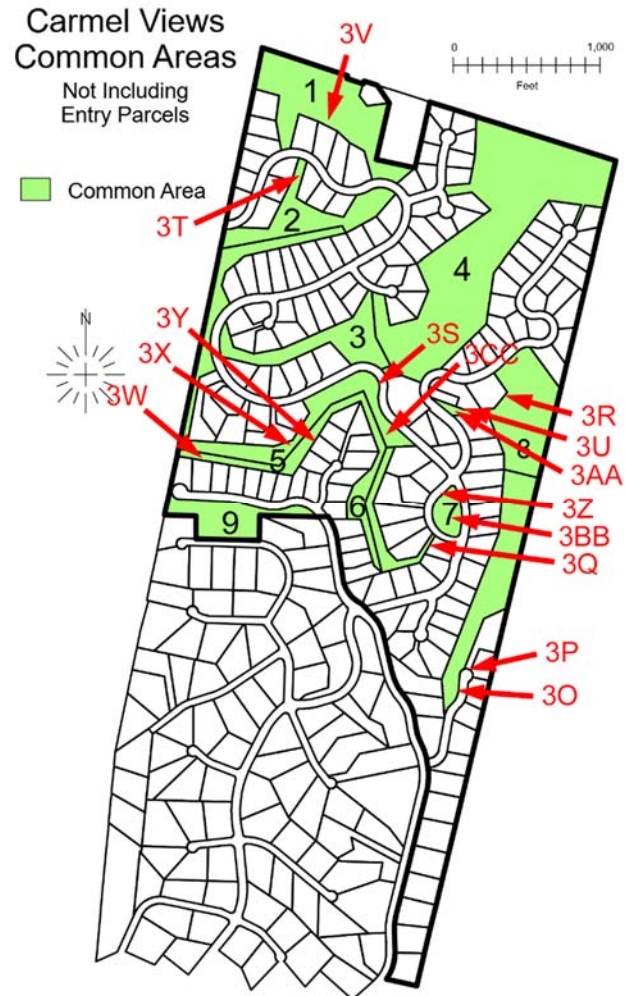
3W: Remove a tree that fell into the backyard of 4125 Canada Court if it was growing on common land. Haul away all logs and branches. (This project was not done because the tree was growing on private property.)

3X: Clear three trees that fell across a sewer road behind 25050 Outlook Drive. Leave all logs below the sewer road and oriented up and down the hillside. Ventilate the logs. Chip the branches and broadcast the chips down the hillside.

3Y: Remove a tree that fell into the backyard of 4225 Canada Lane if it was growing on common land. Haul away all logs and branches. (This project was not done because the tree was growing on private property.)

3Z: Remove three trees that fell onto lower Pine Hills Drive from area 7. Grind the roots and fill the holes left when they pulled out of the ground. Haul away all logs and branches.

3AA: Cut down seven dangerous trees in common area 8 above 25255 Pine Hills Drive. Leave logs oriented up and down the hillside. Move logs and roots off a trail through this area.



Ventilate the logs. Break up the branches from the four trees at the eastern end of the house and throw them down into the canyon. Haul away the branches from the other trees.

3BB: Cut down and remove three standing dead or dangerous trees in area 7. Haul away all logs and branches.

3CC: Pull genista growing next to Outlook Drive near where it passes under some PG&E power lines. Haul away the genista.