



JNF Canada Staff Mission

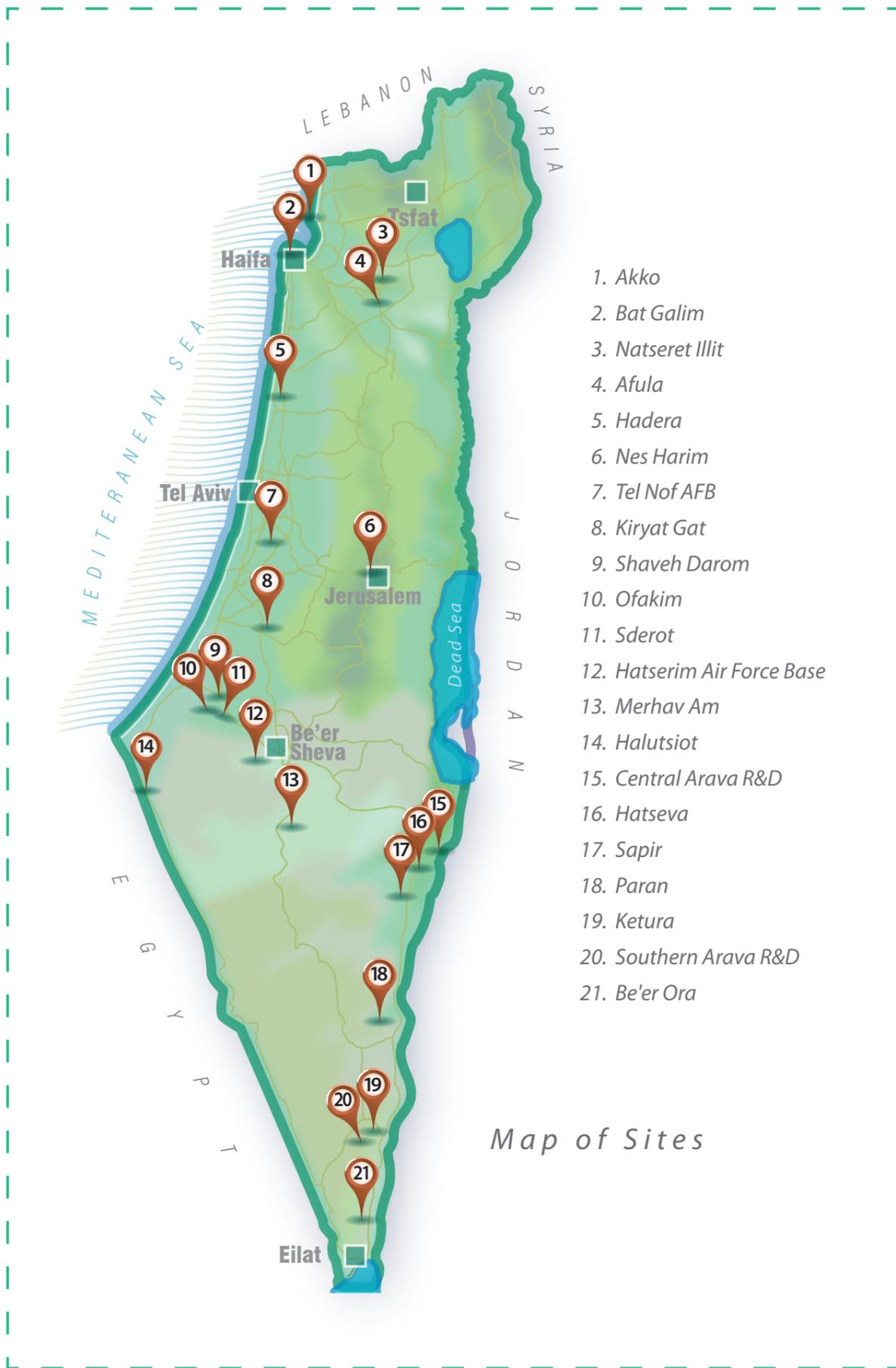
Tour of KKL-JNF Projects in Israel *and Partnership Opportunities*



קרן קיימת לישראל
K K L - J N F

Keren Kayemeth LeIsrael
Jewish National Fund

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Welcome to KKL-JNF's Israel!

On behalf of the KKL-JNF Board of Directors, Danny Atar, World Chairman and Dr. Uzi Landau, World Co-Chairman, we extend a hearty welcome to the JNF Canada Professional Team.

We are honored to host you on a tour of KKL-JNF projects in Israel, many of which have been made possible through the generous support of friends in Canada.

With our collective fingers on the pulse of the nation, JNF Canada and KKL-JNF continue to identify the needs of specific regions and develop projects for the benefit of Israel's people and the environment. Whatever the challenges faced by Israel and at whatever time, you, JNF Canada, have been steadfast and consistent in your support, employing your talent and skills to promote KKL-JNF activities and projects that help ensure a sustainable future for Israel. We trust you will take pride in seeing the projects you have made possible and enjoy exploring further possibilities for adopting projects that will impact on the quality of the lives of the people they serve.

In addition to information on the sites and projects visited, you will find information on projects that are available for donation as well as those specifically offered to Canada for promotion.

More details about the projects mentioned herein can be found on the KKL-JNF Partnership website: <http://hanof.kkl.org.il/partnership/>

Please keep in mind that no information concerning a project is to be forwarded to a donor before verifying its availability and contribution status with the JNF Canada Desk in Israel.

Wishing you an enjoyable and fruitful visit!

Avi Dickstein Zeev Kedem Osnat Dworkin
 Executive Director Director of Development Director, JNF Desk in Israel
 and
 The Projects & Marketing Department Team
 KKL-JNF Resources, Development & Public Affairs Division

Northern Region

Galilee

The natural and planted woodlands developed by KKL-JNF beautifies the Galilee and draws thousands of visitors each year to its scenic routes and lookouts, hiking trails and picnic and recreation areas, where a wealth of wildlife and seasonal blooms abound. Scenic lookouts are perfect spots for taking a break from long drives and enjoying breathtaking panoramic views. As part of its policy to help peripheral communities, KKL-JNF develops various sites in the Galilee to attract tourism, a major economic mainstay of the region. KKL-JNF is a partner in developing many western Galilee areas, as well, including parks in Nahariya and Akko, botanical gardens, forest sites and security and scenic roads. All this development serves to provide the best possible quality of life for the northern periphery's residents and helps turn the region into one that attracts new populations who choose to make the Galilee their home.



Akko

Akko, one of Israel's most ancient cities, historically served as a major port in the north. Akko has a mixed population of 50,000 Jews, Muslims, Christians, Druze and Baha'is. As part of its policy to support peripheral communities and improve their residents' quality of life, KKL-JNF has developed a number of projects in and around Akko donated by France: the Tel Napoleon Scenic Lookout at Napoleon Park, the Lily Sharon Park and landscape development of the city's Hesder Yeshiva. KKL-JNF created a Mediterranean Botanical Garden, donated by Canada, in the new neighborhoods of Akko. Additional projects include educational initiatives such as MAOF, designed for olim (new immigrant) students in peripheral communities.

Akko – Waks Botanical Garden

JNF Canada was a partner in establishing the Mediterranean Botanical Garden in Akko's northern neighborhoods. The garden extends over some two hectares and adds a new dimension to the wealth of cultural and historical elements in Akko, one of the major historical ports in the Mediterranean Basin. The garden has a number of sections, where visitors can enjoy the sights and smells of fruit trees, herbs, spices and aquatic plants. The project includes instructional signage and play structures.

Haifa

Haifa is a major seaport and the urban centre of northern Israel; the third largest city in the country, numbering close to 300,000 residents. The city has a mixed Jewish-Arab population and is also home to Druze and Bahá'í communities. Haifa boasts many institutions devoted to culture, art and science and offers an array of festivals and activities. KKL-JNF develops the city's parks and gardens and has planted its surrounding forests. In addition, KKL-JNF is involved in various research projects at Haifa University, Open Leadership Classrooms at Haifa's public schools, Madatech, and other activities for the benefit of Haifa's citizens and its environment.

Projects in Haifa donated by JNF Canada:

- Haifa - Melchett Park (#8782)
- Haifa – Ofer School (2127)
- Bat Galim Naval Base – Solider-Family Meeting Area (#7090)

Bat Galim Naval Base

Bat Galim is a Haifa neighborhood located on the coast and the first point of Jewish settlement in modern Haifa. The neighborhood, established in the 1920s, is a garden suburb of private homes designed by the Bauhaus architect Richard Kaufmann. It is also home to a large naval base, serving up to 1,500 naval personnel, and includes an officers' training school, diving school, advanced marine command training, and other functions vital for Israel's maritime defense. KKL-JNF has a unique relationship



with the Israel Defense Forces and develops many projects for the benefit of the soldiers serving our country, such as pleasant, green areas created adjacent to army bases, providing relaxing environments in which soldiers can meet with their families. Such a meeting site at the Bat Galim Naval Base has been made possible by JNF Canada.

Projects in Haifa available for donations:

- Haifa University – Forestry-Related Research (#7925)
- Haifa University – KKL-JNF Fellowships for History of Zionism (#7821)

Nazareth

Natseret Illit (Upper Nazareth)

Twenty-first century Nazareth is the largest Arab city in Israel and the major Christian centre in the Galilee. Approximately 60% of Nazareth's population is Muslim and the city's citizens take pride in the pluralistic nature of their city, where Christians and Muslims live together harmoniously. The city has spread out from the ancient nucleus, with its steep, narrow streets, into a series of neighbourhoods that can be recognized from afar according to their houses of prayer. KKL-JNF planted the Beit Keshet Forest on the eastern slopes of the mountains of Nazareth, with a scenic road that flanks the city on its south and east and created a fire buffer zone to protect Nazareth in the event of wildfires. The forest, full of sites created by KKL-JNF, serves the residents as a green lung and leisure area. Located above Nazareth is Natseret Illit, a city founded in 1957, comprising a mostly Jewish population of approximately 40,000.

KKL-JNF continues to develop bicycle trails of all types in its forests and the new trail around Upper Nazareth is perfect for a family outing in nature, enjoyed by hikers and runners as well. The trail overlooks beautiful landscapes and on a clear day the Jordanian mountains can be seen on the horizon.

Mount Precipice is one of the peaks in the Nazareth Mountains lying south of Nazareth, rising 397 m above sea level, and 60 m above the city and providing a breathtaking view of the Jezreel Valley (Emek Yizrael) and the surrounding hills. The Three Faiths

Scenic Lookout on Mount Precipice, made possible by JNF Canada, was the site where Pope John Paul II planted an olive tree dedicated to peace among all faiths. KKL-JNF also built an impressive, large-capacity amphitheater on Mount Precipice in honor of the visit of Pope Benedict XVI, where he celebrated a mass attended by 40,000 people.

KKL-JNF promotes community activities for the benefit of the residents of Natseret Illit, including programs in which college students volunteer to tutor high school and grade school pupils, among other environmental and youth oriented projects.

A project in Nazareth Illit promoted by JNF Canada:

- Natseret Illit – Hesder Yeshiva (#13553)

JNF Canada is a partner in establishing the Hesder Yeshiva in Upper Nazareth (Natseret Illit). After years of shifting demographics and negative migration, the need for a hesder yeshiva in the city became apparent, both in order to attract young people and families to Upper Nazareth specifically, and the Galilee in general. The institution will provide combined military service with Torah study.

Jezreel Valley (Emek Yizra'el)

"The Valley" (HaEmek) is a region rife with geographical, biblical and historical significance and the largest fertile valley in Israel, as indicated by its name, Yizra'el (God will sow). Modern Jewish settlement in Israel began in the Jezreel Valley in the early 1900s, with KKL-JNF purchasing the first plots of land. Today, the valley boasts fifteen kibbutzim, fourteen moshavim, seven community settlements, and more, including the city of Afula, located in the heart of the valley.

Afula

The city of Afula was founded in 1925. Jews from Poland, who bought plots in what is known as the "Capital of the Valley", were the city's first settlers and after waves of various immigrations the population now stands at some 47,000 inhabitants. The city is characterized by its hearty Washingtonia palms, planted along the main boulevard. HaEmek Medical Centre is the pride of the city, whose seeds were first planted in 1923 and today is one of Israel's largest state of the art medical facilities, providing medical services for the diverse population of the Galilee and the Jezreel Valley. KKL-JNF is developing the hospital grounds, creating a green environment for the benefit of patients and their visitors. Development involves landscaping around two of the hospital's new buildings and creating a walking path encircling the medical centre, landscaping the environs and creating seating areas.

Other Afula projects in which KKL-JNF is involved include an ecological garden at the WIZO Kfar HaNoar Nir HaEmek Agricultural School, adjacent to the city, and the development of a park at Nahal HaMoreh, in memory of the three teenagers kidnapped and murdered in Gush Etsiyon in the summer of 2014. The project includes stream regulation, a promenade and a playground.

Central Region

Tel Nof Air Force Base

JNF Canada has made donations to three projects at the Tel Nof Air Force Base that include the Flight Squadron 133, Flight Squadron 210, and four play areas for the families' children. The projects focus on developing green spaces for the complex where air base personnel live with their families. The quality of life enhancing projects involve gardens, shaded seating areas and walkways, pergolas, decks, picnic tables and inviting play areas with playground equipment. Development components included earthworks, landscaping, infrastructure and irrigation systems.

A project at the Tel Nof Air Force Base promoted by JNF Canada:

- Tel Nof Air Force Base – "Yasurim" Helicopter Squadron 6 – Landscape Development 13426#

Jerusalem

KKL-JNF initiates and partners in many projects to develop and strengthen Jerusalem. From the beginning of the 20th century, KKL-JNF's activities have involved purchasing land, building and supporting national and educational institutions and ensuring quality of life for the citizens of the city.

KKL-JNF has developed tens of vital recreation and leisure projects in neighborhoods throughout Jerusalem and its surrounding open spaces. These include parks; community forests; landscaping for institutions in Gilo, Ir Ganim, Ramot, Pisgat Ze'ev, Neve Ya'akov, Givat HaMatos; the Jerusalem and Aminadav Forests; Yad Kennedy and Sataf. KKL-JNF developed the Hebrew University of Jerusalem's Botanical Gardens and supports research under its direction. KKL-JNF is continuously developing the Jerusalem Ring Metropolitan Park, which surrounds the north, west and south of the city and includes bicycle trails that encircle the park and pass through the Aravim Valley, Emek Refa'im and Emek Motsa.

Projects made possible by JNF Canada in Jerusalem include the Great Hall in the Western Wall Tunnels; a mental health and psychotrauma centre and two therapeutic gardens at Herzog Hospital; Teddy Park; "Restorers of Jerusalem" Park; landscape and play yard development at the Dvora Agmon Preschool Development Centre for infants and children with special needs; Revivim, the Hebrew University's Jewish Studies Teacher Training Program; and a program for environmental studies for youngsters from the country's periphery held at the Hebrew University in Jerusalem.

Ammunition Hill National Memorial

Throughout the years, KKL-JNF has been supporting commemoration and educational projects and activities at Ammunition Hill, where one of the fiercest battles of the Six Day War took place. Visiting Ammunition Hill is a powerful and emotional experience that conveys the intensity of the fighting. The memorial hall now under construction includes photos of the 182 soldiers who fell in the battle for Ammunition Hill, corresponding to the 182 olive trees that have been planted at the site. KKL-JNF donations have been dedicated to creating an amphitheatre, signage and ongoing educational activities. The site's green entrance area was made possible by JNF Canada.

Jerusalem – Ilanot Schoolyard Development

JNF Canada, in cooperation with the Jerusalem Municipality and various foundations, is helping to renovate the schoolyard of the Ilanot School for special education in order that it meets safety and accessibility standards. New, outdoor facilities with maximum accessibility will offer the pupils, who suffer from severe motor and cognitive disabilities, opportunities to interact with the environment and their families. They will help provide fun, while empowering the children physically, cognitively, emotionally and socially. The schoolyard will be easily and safely reached from the classrooms via ramps and handrails. The outdoor active tree and hothouse installations are specially designed to engage its users, enhancing cognitive, sensory and emotional learning.

Projects in Jerusalem available for donation:

- Jerusalem Biblical Zoo – KKL-JNF Entrance Plaza (#12314)
- Jerusalem Forest – Leisure and Ceremony Compound near Yad Vashem (#10103)
- Jerusalem Metropolitan Park – Refa'im Valley Park – Bicycle Trail (#10560)
- Jerusalem Metropolitan Park – Arazim Valley – Eastern Bicycle Trail (#11945)
- Projects in Jerusalem promoted by JNF Canada:
- WIZO Shelter for Battered Women – Courtyard Development (#13893)
- The Hebrew University of Jerusalem — Cardiology Research Centre (#13548)
- Nes Harim Field and Forest Study Centre (FFSC)

Nestled among the forest trees, forty-eight wooden cabins and flowering paths, overlooking the beautiful scenery of the Jerusalem Hills, is a modern educational centre with five classrooms, a state of the art computer room, and a number of multimedia and lecture rooms suited to every type of educational activity, whether a conference, seminar or study day. The centre is also available for longer stays that include cabin lodgings in the woods.

A project in the Jerusalem area available for donation:

- Nes Harim Field and Forest Education Centre (FFSC) – Classrooms and Hall (#9166)

Southern Region

Kiryat Gat

Kiryat Gat, in the heart of the lush and historical Lachish region, has grown from a development town founded in 1955 by eighteen families from Morocco to Israel's 31st city, with a population of some 50,000 today. The recent introduction of an Intel plant promises to boost the city's economy and provide employment opportunities for its residents. KKL-JNF developed Nahal Lachish Park, provided landscaping for the city's absorption centre for new olim, and donated portable bomb shelters during Operation Protective Edge. JNF Canada has supported Kiryat Gat's "Hineni" Senior Citizen's Clubhouse at the Agricultural Farm and the Chao House spice cottage industry.

Kiryat Gat – Ethiopian Jews – "Replanting Roots" Project

A group of young professionals of Ethiopian descent (founders of the "Hineni" [Here I AM] NGO), have initiated a program to help thousands of Ethiopian olim youth, from nine communities in Israel, to better integrate into Israeli society and succeed in building positive lives. The flagship project will address the issues that concern young Ethiopians, many stemming from intergenerational and cultural gaps. In 2014, hundreds of children and teens of Ethiopian descent participated in a pilot



program at the "Atachlit" Agricultural and Heritage Centre on the outskirts of Kiryat Gat. The project is based on the success of that program's workshops, which helped instill self-esteem, cultural pride and raised community awareness. The "Replanting Roots" project will involve some 9,000 youth over a period of three years.

A project in the Kiryat Gat area available for donation:

- Kiryat Gat – Lev Menachem Children's Treatment Centre – Therapeutic Yard Development (#11928)
- Gedera - Urban Agriculture for Ethiopian Olim (#13899)

Be'er Sheva

Be'er Sheva, "capital of the Negev", is the seventh largest city in Israel with a population of over 200,000. The vibrant city, which former President Shimon Peres envisioned as the "future Tel Aviv", has its roots deep in the past but is heading steadily onwards into the 21st century. KKL-JNF has developed the city's entrances, public parks and urban open green spaces, contributed a portable bomb shelter to the city during Operation Protective Edge, and developed two sites related to the ANZAC Trail — the Allenby Park and the ANZAC Heritage Centre. KKL-JNF is also extensively involved in the development of the Be'er Sheva River Park and the green belt around the city.

JNF Canada is a significant partner in Be'er Sheva, helping it grow and improve. Projects include restoring and developing the Bet Eshel complex and gateway to the Be'er Sheva River Park; the creation of the Montreal Oasis and the Bell Park picnic area in the Be'er Sheva River Park; creating a therapeutic yard at the Ilanot School; developing infrastructure, constructing four residential buildings and landscaping the ALUT compound for people with autism; developing the Blumfield Visitors Centre; providing summer camps for children with cancer; building a sports centre for excellence; developing community vegetable gardens at the Winnipeg Centre and the Hazon Ovadia School; and creating the Garden of Hope.

Ilanot School – Therapeutic Yard

JNF Canada has developed the school yard at the Ilanot School for special education in Be'er Sheva. To meet the students' needs, the project involved improving safety and accessibility, renovating the entrance area, creating seating areas, shading, landscaping and play elements, which included play sculptures, colorful geometric flooring and a sand box.

The Samson Israel Tennis Centre

The Samson Israel Tennis Centre-Beer Sheva was inaugurated in 1991 and operates tennis programs for all ages and levels. Today, the Israel Tennis Centre - Beer Sheva has 8 tennis courts and caters to over 300 children each week. The centre also hosts many tennis tournaments on a local, national, and international scale.

A project in Be'er Sheva available for donation:

- Sha'ar LaNegev Visitor Centre (#11277)

Hatserim Air Force Base

The Hatserim Air Force Base, west of Be'er Sheva and near Kibbutz Hatserim, is home to various training squadrons and the IAF Flight Academy. The Israel Air Force Museum is located adjacent to the base, with a representative exhibition of IAF combat aircraft. Two inviting, green leisure and recreation areas for the airmen and their families who live at the base have been made possible by JNF Canada. In addition, KKL-JNF has created a family park and landscaped the base's entrances.

Sderot

Sderot, a western Negev city founded in 1951, has faced many economic and social challenges which have been exacerbated by severe security problems. KKL-JNF has been involved with Sderot since its establishment, developing a number of parks and landscaping projects, in addition to installing and providing programs for the Green Leadership Classrooms in the city's schoolyards. In response to continued missile attacks from Gaza, which culminated in Operation Protective Edge, KKL-JNF contributed life-saving bomb shelters, created protected playgrounds and organized educational activities for children confined to shelters and "getaway" trips for them to the north.

Projects made possible by JNF Canada include the Sderot Recycled Water Reservoir, which stores treated wastewater from the city, then used for irrigation in nearby farming communities; Azrieli Park, the pride of Sderot, a green urban leisure and recreation area developed along the course of the wadi (dry river bed) that cuts through the city; Borochoy Park, in a neighborhood that needs a green leisure area; and a planned tennis centre.

John Baird Park

With the help of JNF Canada, an additional park in Sderot is being built on an area of some 0.8 hectares (2 acres) for the enjoyment of 2,000 families, who lack appropriate outdoor play facilities for their children. The project will contribute to the city's development and provide an essential community service, promoting the quality of its residents' lives. The park will include sports equipment for all ages, including those for extreme sports and fitness, a plaza with a fountain, seating areas, a mini-pitch field and volleyball court. Development elements include landscaping and the installation of bomb shelters.

Tennis Centre

JNF Canada is supporting the plan to construct a tennis centre at the swimming pool complex in Sderot. New tennis courts will be added to those existing, which will be revamped. The centre will provide the residents of the western Negev city with an important sporting opportunity and serve to enhance their quality of life. The tennis facility adjoins a parking lot, affording direct and easy access to the courts.

Torani Chadash School – Green Leadership Classroom

KKL-JNF provided the Torani Chadash School with a Green



Leadership Classroom for its schoolyard. The classroom and its activities was awarded to the student council for having met specific KKL-JNF environmental goals. Peer-educators, trained by KKL-JNF's Youth and Education Division, lead the school in experiential ecological and Zionist education sessions.

Ofakim

The city of Ofakim, 20 km west of Be'er Sheva, was founded in 1955 as a development town. In the 1990s, Ofakim absorbed large numbers of olim from Ethiopia and the FSU. KKL-JNF is involved in various projects to help strengthen the city and help ensure its growth.

JNF Canada supported the creation of the city's educational development centre, a bicycle trail, landscape development around the Neve Yocheved School and provided portable bomb shelters during Operation Protective Edge.

A project in Ofakim available for donation:

- Ofakim Park – Recycled Water Irrigation System (#10907)

Shaveh Darom

In 2005, following their evacuation from Gush Katif, sixty families of Kfar Darom found their home in the expanding community of Nir Akiva and called it Shaveh Darom. Today, some thirty families, including one hundred children, are in the process of renewal. For the time being, residents live in temporary, mobile housing until permanent homes are available. JNF Canada is a partner in the construction of four new fortified classrooms at Shaveh Darom, which will protect schoolchildren, including those from neighboring communities, in the event of rocket and mortar attacks from Gaza and during war. Two of the classrooms have been completed and an additional two are in the advanced

stages of construction. The project provides the school with the advantage of four permanent classrooms, replacing the current, temporary structures.

Halutsiot Communities

The Halutsiot communities include Bene Netsarim, Naveh and Shlomit, established in the western Negev's Halutsa Sands, close to the Egyptian border. They were created for the former residents of Atsmona and Netsarim, two of the Gush Katif communities evacuated under the 2005 Disengagement Plan. KKL-JNF, with the help of its friends and partners worldwide, prepared the new communities' land for housing and agriculture, and developed their landscape, public parks and facilities. During Operation Protective Edge, KKL-JNF provided these vulnerable communities with life-saving bomb shelters.

Naveh

JNF Canada is partnering in the establishment of a kolel in the southern community of Naveh. JNF Canada helped create a student village, a playground area at the community's Talmud Torah, the entranceway to the community, and developed the landscape around Naveh's various educational institutions.

Shlomit

JNF Canada is a partner in establishing a mikveh in the western Negev community of Shlomit to enable its residents to observe the commandment of ritual immersion. Today, Shlomit, established in 2011, has fifty families and looks forward to growing to five hundred. KKL-JNF is also building bombproof residential spaces adjacent to the caravans at Shlomit.

Bene Netsarim

Bene Netsarim (Halutsit 1) is one of the new communities in the Halutsa Sands of the western Negev, close to the Egyptian border, whose residents are from former Gush Katif communities. Today, Bene Netsarim numbers one hundred families, and JNF Canada is supporting them in preparing land and creating access roads. Bene Netsarim is interested in pursuing the same type of farming (mainly vegetables), in which they were previously so successful. JNF Canada has partnered in the landscape development of the community's synagogue, agricultural infrastructure, development of the community's entranceway and the creation of a youth centre.

A project in a Halutsit community available for donation:

- Bene Netsarim (Halutsit 1) – Housing Infrastructure (Stage II) (#12226)

Merhav Am

Merhav Am, founded in 2001, is a community comprising some fifty idealistic, observant families with more than one hundred and fifty children. The community, which plans to grow to five hundred families, is named for its surrounding vast open

spaces and in honor of Rehavam Ze'evi, a minister who was assassinated and laid to rest on the day Merhav Am forged its community's road. KKL-JNF's involvement in the development of Merhav Am includes the establishment of a synagogue, landscaping and infrastructure. A community centre and facility for students were made possible by JNF Canada.

Central Arava

The Central Arava, comprising approximately 6% of Israel's total land mass, is the most peripheral and underpopulated region in Israel. Advanced agriculture is the primary source of income for the region's approximately 3,500 residents, who live in seven communities along the Jordanian border. JNF Canada's involvement in the region's development includes providing laboratory equipment for and supporting research at the Central and Northern Arava R&D Centres, creating the Music Centre at Sapir and providing scholarships for the children who study there, forging the Peace Road, developing the communities of En Yahav and Tsofar, and building the Hatseva Floodwater Reservoir and the Neot Tmarim Reservoir.

Paran Scenic Lookout

The Paran Scenic Lookout is located off the Arava Highway, a bit south of Moshav Paran, at the broad Nahal Paran riverbed. KKL-JNF built a scenic terrace at the lookout, affording a view of the moshav and the area's agricultural fields. A recognition centre was created at the scenic lookout in honor of Friends of KKL-JNF in Canada, Holland, Mexico, and the USA, who have contributed to the development of Arava communities.

Sapir Regional Centre – AICAT

The Arava International Centre for Agriculture Training (AICAT) offers training in sophisticated arid land agriculture to students from developing countries. The training centre is internationally renowned for its course in agriculture, and some 1,000 students from eight Asian countries study at the Sapir Regional Centre campus. AICAT provides an invaluable contribution to developing countries and their students as well as additional employment opportunities for local residents and extra working hands for the local agricultural industry. KKL-JNF is participating in a project to build new dormitories for the program's students.

Vidor Visitor Centre

The Vidor Visitor Centre, made possible by JNF Australia, is located at the Yair Agricultural R&D Station. The centre offers an interactive experience that introduces visitors to Israel's out of the box agricultural innovations, including heart-shaped cucumbers, giant gourds, new breeds of cherry tomatoes and colored potatoes and carrots. Visitors can view photos, watch films and enjoy special exhibits, all relating to the Arava. The centre was established with the support of KKL-JNF, Israeli government ministries, the Israel Government Tourist Corporation and other partners.

Arava Biotechnology and Medicinal Plant Research Centre

The Arava R&D Centre was established in 1986 as part of the Negev-Arava R&D program, aiming to serve the developmental needs of the region's new communities, develop and advance agricultural and scientific methods, raise the quality of agricultural produce and develop new crops.

In recent years, alongside extensive research in agriculture, a strong scientific research division has developed, focusing on the exploration of the desert's natural assets in the discovery of new drugs for curing human diseases.

The project includes developing the centre's laboratory facilities and supporting its biotechnological neurodegenerative diseases research, a project that also promises to create new job opportunities and encourage young scientists to relocate to the Arava.

The centre will be located at the Arava R&D complex and will offer the researchers state of the art facilities. The centre will identify botanical sources for drugs, characterize their mode of action and assess their therapeutic efficacy on animal models (such as zebrafish), for human diseases such as cancer, Alzheimer's, Parkinson's, obesity and more.

Effective plant candidates will be considered for drug development, and when applicable, as new crops in farming, thus developing the next generation of agricultural crops in the Arava and opening up opportunities for the region's economic and community development.

An Arava research project offered to JNF Canada:

- Central Arava R&D – Research in Desert Plants as a Source of Drugs for Treating Neurodegenerative Diseases (#11562)
- Projects in the Central Arava available for donation:
- Tsofar – Preparing Land for Agriculture – 2014 (#12288)
- Tsofar – Land Reclamation for Hothouses (#11031)
- En Yahav – Preparing Land for Agriculture – 2014 (#12289)
- Hatseva - Preparing Land for Agriculture – 2012 (#11030)
- Hatseva – Preparing Land for Agriculture – 2014 (#12291)

Eilat Region (Southern Arava)

The Eilat Regional Council is the southernmost regional council in Israel, extending over 220,000 hectares and including twelve communities (ten kibbutzim and two community settlements), inhabited by some 3,500 people. Most of the residents make their living from modern, state of the art agriculture and tourism. The region is characterized by diverse renewable energy projects, many of them supported by KKL-JNF. It has the highest concentration of solar energy fields in Israel, the first of which

was built by the Arava Power Company located at Kibbutz Ketura. To date, the Eilat Regional Council provides 50% of the energy requirements of the city of Eilat and envisions a renewable energy "silicon valley" in the Southern Arava. The projects in which JNF Canada has been a partner include: preparing land for the Neot Smadar community and creating its constructed wetlands and orchards; construction of the cowshed at Neve Harif; building a sports centre at Yotvata; and developing Be'er Ora's Emergency Centre and Park Canada. JNF Canada also supports the Southern Arava Research on Water and the Environment project.

Ketura – Off-Grid Village

The Eilat-Eilat Renewable Energy initiative has created an off-grid village located in Kibbutz Ketura. The project is part of an overall effort to tackle world poverty in developing countries by providing water and electric power independent of public or municipal utilities and remote infrastructures.

The village was founded as a platform for technology companies who develop off-grid solutions; a place to experiment and present their work in its "natural environment". The project promises to bring talented young professionals to the Arava to develop as many FEW solutions for export to the world, while stimulating a new technological employment branch in the Arava. The initiative has grown and flourished and provides tailor made educational, hands on tours and seminars in off-grid living. Topics range from cooking, harnessing the sun, bio-gas, water, climatic building solutions and many more.

Timna Park

Timna Park is located in the southern Arava, about 30 kilometers north of Eilat. The site was used for copper mining in ancient times, an industry that was revived in the 1950s, but was finally halted in 1984. After mining in the area ended, artesian water sources flooded the mine, leading to the creation of Timna Lake. Timna Park offers diverse activities, including nature walks, bicycles for rent to make the most of the extensive trail system, sailing on the lake, camel rides, desert hospitality and craft activities. Facilities also include a lakeside restaurant and a souvenir shop. Sheltered areas for sleeping rough in the field, bathroom facilities and hot showers are available for visitors. KKL-JNF has made many of the park's projects possible, turning it into a major tourist attraction for the region and providing income for local residents. KKL-JNF is now involved in developing a new visitor center at the park and planning an amphitheater and additional camping sites.

Projects in Timna available for donation:

- Timna Park – Amphitheatre (#12456)
- Timna Park – Lake Area (#8448)

Be'er Ora

Be'er Ora is a growing community settlement and part of the Eilat Regional Council in the southern Arava, the most southern of Israel's regional councils. The region includes twelve communities, ten of which are kibbutzim. The cornerstone of Be'er



The station includes an emergency storehouse, firefighting equipment, an emergency vehicle and additional equipment including flashlights, masks, first aid and other relevant supplies.

Projects in the Southern Arava available for donation:

- Southern Arava R&D Centre – Agricultural Research (#7380)
- Samar – Preparing Land - 2014 (#12270)
- Arandal Farm – Access Road and Fencing (#12446)

Eilat

Eilat, Israel's southernmost city, is a tourist resort and port located at the southern edge of the Arava Valley on the Gulf of Eilat/Aqaba, on the northern tip of the Red Sea. Eilat has close to 50,000 inhabitants most of whom are employed in the tourist industry, the city's economic mainstay. Eilat's semi-arid desert climate is moderated by proximity to the tropical Red Sea. The city's beaches, nightlife and desert landscapes make it a popular destination for domestic and international tourism. Nature lovers can enjoy a beautiful coral reef and some of the best birdwatching in the world. KKL-JNF's involvement in Eilat is manifold and includes developing housing infrastructure (particularly in the 1990s for the many new olim), landscaping, creating public parks and open urban green spaces, and bicycle trails around the city. Projects made possible by JNF Canada include parks and playgrounds, the city's main entrance boulevard, Yeshivat Hesder Ayelet Hashachar, and the activities and programs at the Merkaz Noam Family Centre.

Eilat – Yeshivat Hesder Ayelet Hashachar

JNF Canada, together with the Friedberg Fund and the Municipality of Eilat, are supporting infrastructure for activities at the Merkaz Noam Family Centre, whose goal is to strengthen and empower the family unit. The centre will provide all sectors of the city's residents with counseling and training services for family issues and will include seminars, marriage counseling, couples therapy and parenting skills.

Eilat - Entrance Park

JNF Canada is involved in developing and expanding the city's neglected entranceway. The project includes developing some 6.5 km of the road's western side, improving the appearance of the entrance and adding elements for the well-being of the city's residents, the enjoyment of its many tourists and the enhancement of the environment. Upgrading the entrance includes a bicycle and walking path, landscaping, trees for the boulevard, access points, shaded areas, scenic lookouts, seating, lighting fixtures and appropriate recognition signage.

Ora was laid on May 15, 2001, and its first members relocated from the country's central region to make Be'er Ora their new home. The uniquely designed houses are adapted to the desert climate and today the community has a population of more than five hundred residents. In 2010, the construction of the Ramon International Airport began across the road from Be'er Ora. Named in memory of Ilan and his son, Assaf, the airport will replace that in Eilat and is expected to boost the Arava's tourism industry. The Emergency Centre at Be'er Ora and Canada Park are made possible by JNF Canada.

Canada Park

The desert community of Be'er Ora needs a green breathing space; a beautiful public park for the benefit of its residents, not least its children. An area of some 0.4 hectares at the centre of the well-planned community had been allocated for a public park. The park project will include gardening and irrigation, outdoor furniture (benches and seating arrangements), rubbish bins, drinking fountains, pergolas, fences, rails and access roads.

Emergency Center - Oil Spill Rehabilitation

In December 2014 millions of tons of crude oil leaked from the Eilat-Ashkelon Pipeline along some 7 km, polluting the northern section of the Evrona Nature Reserve in the Southern Arava. In the wake of the environmental disaster, JNF Canada provided funds for the establishment of an Emergency Station at Be'er Ora, which is close to the site, in order to help deal with the spill.

Projects Available for Donation

* Projects offered to JNF Canada

Northern Region



Project 11835

Bet Keshet Forest Scenic Drive

KKL-JNF is planning to upgrade the veteran Bet Keshet Forest Scenic Drive, one of the region's prime outdoor tourist attractions, both to reverse the effects of time and weather and add improvements to the route. The project will include earthworks, compacting of road bedding, asphaltting and creating drainage channels.

Donation required/NIS
1,500,000 - 1,650,000



Project 11829

Kiryat Shmona – KKL-JNF Park (Hamatos)

KKL-JNF is planning to establish an ecological tourism park in Kiryat Shmona near a new neighborhood and an industrial zone. The project will involve restoration of the historic Nahal Iyun streambed, which runs through the park and the creation of paths and lookouts.

Donation required/NIS
1,875,000 - 1,969,000



Project 11321

Misgav Bicycle Trail

KKL-JNF is planning a 2 km bicycle trail in the lower Galilee that will connect the communities of Ya'ad and Atsmon to the Misgav Regional Center. The trail, part of a larger system of cycling trails in Misgav, includes a highway underpass, ensuring pedestrian and cyclists' safety.

Donation required/NIS
500,000 - 600,000



Project 10979

Nahariya – Ussishkin Park – KKL-JNF Grove

The KKL-JNF Grove in Ussishkin Park is an inviting site of leisure and recreation in the crowded urban center of Nahariya, the capital of the Western Galilee. This green lung is accessible both in terms of its location and its universal design, including play equipment for children with disabilities, among other features.

Donation required/NIS
5,400,000



Project 11855

Kiryat Motzkin – Habanim Park

KKL-JNF developed a neighborhood park in Kiryat Motzkin. The new park covers just over 3 acres (about

one and a quarter hectares) on the land of an abandoned army base and is part of KKL-JNF's existing HaBanim Park, commemorating the city's fallen soldiers.

Donation required/NIS
4,290,000 - 4,504,500



Project 8917

Deganya - Um Juni - Restoration and Development

KKL-JNF restored the old Um Juni courtyard and developed the surrounding area, improving the road between Deganya to Um Juni, adding parking, landscaping and gardening and a network of paths as well as electrical and water infrastructure. This project is the first stage in a complex plan to develop a trail along sites between Deganya Aleph and Um Juni that will portray the historical and geographical connection between the sites.

Donation required/NIS
1,200,000 - 2,000,000



Project 11338

Sde Eliezer Scenic Lookout

KKL-JNF plans to build a scenic lookout at Moshav Sde Eliezer affording a magnificent view of the Hula Valley, a major regional, national and international tourist attraction. The wooden lookout will feature a low stone wall for seating, a paved plaza, shade pergolas, signage, picnic tables and trash cans.

Donation required/NIS
150,000

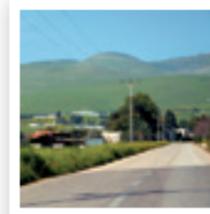


Project 11233

Tsefat – Habanim Park

KKL-JNF will upgrade Habanim Park in Tsefat, established in memory of the 22 Tsefat youngsters killed in a terror attack in Ma'alot in 1974.

Donation required/NIS
1,305,000 - 1,400,000



Project 10965

Valley of the Springs – Bikura Grove – Community Park

KKL-JNF and the Valley of the Springs Regional Council plan to develop a community park in the Bikura Grove in the Bet She'an Valley. The park will serve residents from the various moshavim (cooperative farming villages) in the area and will include trails for walking and running, seating corners and a number of fitness installations. Parking for private vehicles, landscaping and signage are included in the project.

Donation required/NIS
300,000



Project 11334

Metula – Hama'ayan Park – Stage 2

Stage 2 in the development of HaMa'ayan Park in Metula involves creating a stream, ponds and waterfalls using a recirculating water system, in addition to a

cycling and pedestrian trail – for the benefit of Metula's residents and visitors to the northernmost Galilee.

Donation required/NIS
500,000 - 800,000

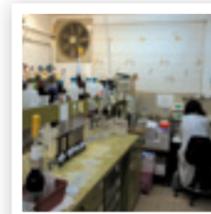


Project 9099

Jezreel Valley – Nahalal Amphitheater Expansion

KKL-JNF is planning the expansion of the amphitheater at Nahalal, to double its seating capacity. The new site will become the main regional venue for community, educational and cultural events in addition to its current function as the site for local and school activities. It will be completely accessible to people with special needs and physical disabilities and includes a number of improvements such as parking, roads, paths and electrical infrastructure.

Donation required/NIS
1,700,000 - 1,900,000

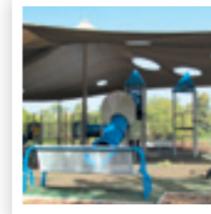


Project 7925

Research - Haifa University

KKL-JNF supports research in many fields related to forestry, working with Israel's top academic institutions. One of these is Haifa University where many wildfire studies are being conducted. Other studies at the university deal with problems relating to specific KKL-JNF action areas.

Donation required/NIS
200,000 - 300,000



Project 10106

Jordan Park – Playground

Jordan Park is a very popular site just north of Lake Kinneret in northern Israel. KKL-JNF has developed a playground in the park that enhances the recreational opportunities for the many schoolchildren and families who visit the area.

Donation required/NIS
440,000 - 500,000



Project 7821

KKL-JNF Fellowships Haifa University

KKL-JNF funds fellowships at a number of universities and colleges in Israel to encourage research into fields relating to history and heritage. The program operates as part of the KKL-JNF's Institute for Zionism and Settlement. At present there are two programs in progress at Bar Ilan University and the Hebrew University. Two more are planned at Haifa University and the Tel Hai College.

Donation required/NIS
150,000-250,000



Project 13553

Upper Nazareth – Hesder Yeshiva*

JNF Canada is a partner in establishing the Hesder Yeshiva

in Upper Nazareth (Natseret Illit). After years of shifting demographics and negative migration, the need for a hesder yeshiva in the city became apparent, both in order to attract young people and families to Upper Nazareth specifically, and the Galilee in general. The institution will provide combined military service with Torah study.
Donation required/NIS TBD



Project 12961
Ghetto Fighters' Museum – The Korczak Garden*

KKL-JNF is planning the creation of a garden commemorating Janusz Korczak and situated close to Yad LaYeled, the children's wing of the Ghetto Fighters' Museum. The garden will include three large pergolas, serving as learning and activity sites for young people participating in the museum's various programs and seminars.
Donation required/NIS TBD



Project 12348, 12347, 12349, 12351, 12352
Hula Lake Park – the Stephen J. Harper Hula Valley Bird Sanctuary Visitor and Education Centre*

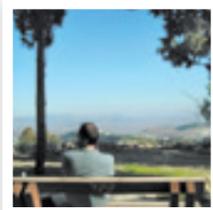
KKL-JNF, in cooperation with JNF Canada, is engaged in creating the Stephen J. Harper Hula Valley Bird Sanctuary Visitor and Education Centre, named in honor of Canada's Prime Minister. The centre is expected to attract a million

tourists annually, from around the world and Israel, doubling the number of current visitors within ten years. This project will consist of a Convention Centre; the "Lauren Harper Auditorium"; a fascinating 3D nature film "Four Seasons in the Hula Valley" to be screened in the Auditorium; the "Bird Wall", a unique, interactive, exhibit screened on a wall at the entrance to the centre, presenting the valley's rich bird life; a unique scenic lookout roof that will provide an amazing view of Hula Lake and all its wildlife.
Donation required/NIS TBD



Project 12012
Hof Hacarmel Forest – Israel Trail Scenic Outlook*

KKL-JNF is planning to create a scenic outlook and leisure site on the Israel National Trail in the Hof Hacarmel Forest (also known as the Ofer Forest). The site, which affords a breathtaking view of the Mediterranean Sea, will serve the many hikers on the trail and families vacationing in the forest.
Donation required/NIS 130,000 - 150,000



Project 10015
Carmel Coast (Ofer) Forest - Firebreaks*

KKL-JNF is developing firebreaks between the Carmel Coast Forest and nearby communities, one of the most effective methods of preventing wildfire spread. Developing firebreaks

includes forging new roads or improving existing forest roads and managing the surrounding vegetation: thinning, pruning and controlled grazing. The proposed firebreak areas will extend over 15 acres (6 hectares) surrounding two communities near the forest, Ofer and Kerem Maharal.
Donation required/NIS 150,000 - 160,000



Project 10105
Mt. Carmel - Nir Etsiyon - Ancient Terrace Restoration*

KKL-JNF is planning to restore terraced areas in the vicinity of Nir Etsiyon on the Carmel. These areas, formerly covered with planted conifer forests will now be restored and replanted with native fruit tree and woodland species, such as oaks, terebinths, strawberry trees and Judas trees. The project includes rehabilitation, planting and irrigation for the first few years.
Donation required/NIS 100,000 - 1,000,000



Project 11991
Giv'at Ela Single-Track Bicycle Trail*

The 6.7-km Giv'at Ela loop trail is one of the single-track cycling trails KKL-JNF has developed in the Lower Galilee. It skirts the community of Giv'at Ela, passing through pine forests and green valleys, with views of spectacular Galilee scenery.
Donation required/NIS 181,000 - 185,000



Project 8025
Ayelet HaShahar - Gadot Recycled Water Reservoir*

The Ayelet HaShahar-Gadot Recycled Water Reservoir in the Upper Galilee is a recycled water reservoir used for irrigation during the dry summer months. The reservoir solves two serious problems by treating and recycling effluents from the area's communities, providing a readily available source of water for agriculture, thereby saving potable water for domestic use. Residents of the area benefit from a significant improvement in their quality of life and profit from a relatively inexpensive water source.
Donation required/NIS 3,000,000 - 4,000,000



Project 7249
Southern Mahanayim Recycled Water Reservoir*

The KKL-JNF Southern Mahanayim Recycled Water Reservoir in the Upper Galilee provides water for the area's agriculture during the dry summer months, using wastewater that has been treated. It prevents the pollution of Lake Kinneret, Israel's major source of drinking water and saves potable water for domestic use.
Donation required/NIS 6,000,000 - 7,000,000



Project 13837
Biriya Forest – Cedar Grove*

KKL-JNF planted the beautiful cedar grove on the northern face of the Biriya Forest in 1993. The five hectare grove comprises Atlas and Himalayan trees planted at a density of 60 trees per 0.1 hectares. The cedars were chosen to diversify the forest species, which had been primarily pine. Because cedars are hardy and can withstand cold weather they thrive in the high altitude of the Biriya Forest.
Donation required/NIS TBD



Project 13907
Biriya – Forest of Hope and Peace – Cedar Grove*

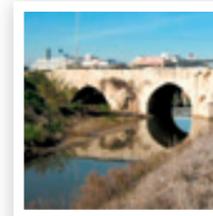
KKL-JNF is planning to plant thousands of Atlas cedar trees on a plot of some 14 hectares in the Biriya Forest, located in the Upper Galilee. Cedars are a chosen species for the purpose of diversifying the largest planted forest in the Galilee and they thrive in the high altitude and cold of the Biriya Forest.
Donation required/NIS TBD

Central Region



Project 10852
Or Yehuda – Gan Hatish'a – Sports Center

KKL-JNF has completed upgrading the Gan HaTish'a Park, transforming it into an area for sports, recreation and community gatherings. The park, commemorating nine Jewish Iraqi martyrs, had been sadly neglected, but now has sports fields, shaded picnic and seating areas, paths, lavatories, drinking fountains, a kiosk and a grassy amphitheater with a stage for community events.
Donation required/NIS 7,700,000



Project 11421
Lod – Nahal Ayalon Promenade

Stage 1 of a much-needed urban park in Lod is now being planned along Nahal Ayalon, as part of an overall vision to turn a neglected area into a community asset. The view from the promenade will generate historic awareness, while the new green northern entrance to Lod will raise civic pride.
Donation required/NIS 700,000



Project 11813
Mitspe Ilan - Preparing Land for a Budding Community

KKL-JNF, in cooperation with the OR Movement, is preparing land for housing in the relatively new community of Mitspe Ilan. KKL-JNF had been instrumental in helping the community get started in 2005 and today 48 families, including 200 children, live there. Mitspe Ilan aims to absorb some 345 families and the first step towards that goal is the development of 110 plots for housing.
Donation required/NIS 15,000,000



Project 8546
Haruvit Forest - Bicycle Trail

KKL-JNF cooperated with local residents and cycling enthusiasts to develop a 14-kilometer circular cycling trail in Haruvit Forest, on the western slopes of the Judean foothills. The bicycle trail has two entrances - from the Yonatan Topaz vantage point to the north, at the southern end of HaLohem Park, and from the Bulgaria picnic site at the southwest corner of Haruvit Forest in HaEla Valley. A parking area and small picnic site will serve those arriving with their bicycles in vehicles. The trail (intermediate-technical level) was developed in cooperation with the Cyclists Association and the level of difficulty and specific details of the trail were designed in accordance with

their preferences, and the standards. The course of the trail was carefully designed to minimize disturbance to local habitats, flora, and fauna. Signs were erected and leaflets produced. A digital file has also been prepared, suitable for use in GPS devices. A brochure for cyclists will include details and points of interest on the route.
Donation required/NIS 350,000 - 400,000



Project 11945
Jerusalem Park – Arazim Valley Eastern Bicycle Trail

KKL-JNF has developed the eastern section of the Arazim Valley Bicycle Trail, which connects the Arazim Valley in the Jerusalem Municipality Park to the intersection at the city's edge. The 1,000 meter long, 3 meter wide asphalt trail is suitable for families, youngsters, and experienced cyclists alike. Native tree species suited to the Jerusalem Hills have been planted along the trail.
Donation required/NIS 800,000 - 900,000



Project 11987
Jerusalem Hills – Coexistence Bicycle Trail

KKL-JNF, together with the cycling community in the Arab village of En Rafa, developed a 12-km singletrack loop bicycle trail that crosses the village and continues into the Jerusalem Hills, enabling

riders to enjoy the magnificent scenery. The trail is a unique project, the first bicycle trail KKL-JNF developed in cooperation with an Arab community.

Donation required/NIS
330,000



Project 7426

The Tel Yitzhak Reservoir

KKL-JNF's Tel Yitzhak Recycled Wastewater Reservoir is an important addition to the Sharon area. The reservoir receives treated industrial and domestic wastewater which is then used to irrigate a variety of crops in nearby communities. Using recycled water for irrigation is of great importance in a dry country such as Israel, where every drop of water counts. The water thus used frees freshwater for domestic use and lowers the cost of growing crops.

Donation required/NIS
6,600,000



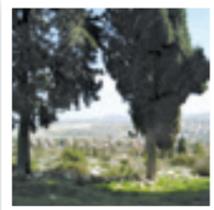
Project 7114

Mata Forest - Hurvat Hanot Complex Development

Hurvat Hanot is an important historical and archaeological site located in KKL-JNF's Mata Forest. The archaeological remains include a colorful mosaic, winepresses and a cistern that attract many visitors. KKL-JNF has already planted trees and prepared the grounds for overnight camping. Excavation work will soon begin at Hurvat Hanot for the

purpose of restoration and to create an accessible system of paths between the various attractions with interpretive signage and an entrance with parking. The site is connected to Caesar's Route, part of the Israel National Trail.

Donation required/NIS
2,000,000 – 2,300,000



Project 8094

Modi'in - Cypress Park

KKL-JNF is planning to develop a large open green space between the communities of Maccabim and Re'ut that will serve the residents of the entire Modi'in Municipality. Cypress Park includes remains of ancient settlement and agriculture as well as an avenue lined with cypress trees. The plan focuses on conserving historic and natural heritage.

Donation required/NIS
1,400,000 - 1,750,000



Project 8151

Zikhron Ya'akov Park

The proposed park, on the outskirts of Zikhron Ya'akov will focus on the history and heritage of the original farming community. A number of recreational and picnic elements will be developed in some parts of the park, while other parts will be only lightly developed to make the most of their natural qualities. One of the development elements is an open theater that will host

community events. The park is sure to become a great success with both local residents and visitors.

Donation required/NIS
5,500,000 – 6,000,000



Project 8368

Menashe Foothills – Mishmarot Recycled Water Reservoir

KKL-JNF's Mishmarot Recycled Wastewater Reservoir is an important addition to the Menashe Regional Council in the northern coastal plain. The reservoir receives treated wastewater which is then used to irrigate a variety of crops in nearby communities. Using recycled water for irrigation is of great importance in a dry country such as Israel, where every drop of water counts. The water thus used frees freshwater for domestic use and lowers the cost of growing crops.

Donation required/NIS
14,164,000 - 15,580,400



Project 9128

Holon – Groves and Bicycle Trail

KKL-JNF, in cooperation with the Holon Municipality, will cultivate groves and upgrade and pave walking and cycling trails along the southern border of the city. The development will include earthworks, paving trails and planting trees and vegetation that will transform the area into a "green lung" between residential areas and the Rishon LeTsiyon industrial

zone, for the benefit of both the neighborhood and the city's residents.

Donation required/NIS
3,900,000



Project 9202

Unimog U20 Fire Truck for the Jerusalem Corridor

The prototype Mercedes-Benz Unimog U20 fire truck is ready and waiting to protect the heavily forested Jerusalem corridor, including its wildlife habitats. The specially designed compact unit with tank and equipment includes a sophisticated communication system that can identify the specific location of a fire and readily communicate with fire headquarters. Detecting a fire in time is the key to good forest protection.

Donation required/NIS
1,400,000



Project 10103

Jerusalem Forest – Leisure and Ceremony Compound Near Yad Vashem

With Jerusalem's ever growing population and increasing number of visitors, KKL-JNF plans to develop the forest area adjacent to Mount Herzl and Yad Vashem to enable the absorption of more people, who flock to the forest for recreation, leisure and heritage events. The new area will include an entrance with parking, tree groves and accessible picnic facilities, as well as a meeting site for youth group events and

ceremonies on a slope with stone seating and stage.

Donation required/NIS
2,100,000



Project 10560

Jerusalem Park – Refa'im Valley Park – Bicycle Trail

KKL-JNF plans to develop a paved bicycle trail in the Refa'im Valley Park, which is part of the Jerusalem Park. The trail will run the length of the park and connect with the Jerusalem Park perimeter bicycle trail, the Railway (Mesila) Park in the east and the Aminadav Forest trail in the west, providing a relaxing and enjoyable experience in nature for both cyclists and other nature lovers.

Donation required/NIS
467,500 - 468,000



Project 12314

Jerusalem Biblical Zoo – KKL-JNF Entrance Plaza

KKL-JNF will develop the large entrance area to the new aquarium complex being built at the Jerusalem Biblical Zoo. This is the first aquarium of its kind in Israel. It will be reached from the city or from the Refa'im Valley Park. A KKL-JNF Information Center will be developed as part of the entrance complex focusing on KKL-JNF and its significant contribution to Israel's water economy, as well as providing information on recreational opportunities in the area.

Donation required/NIS
7,000,000



Project 12633

Tsor'a Forest – Environmental-Recreational Development in an Olive Grove

KKL-JNF implemented a unique project that combines environmental work to conserve water and soil with recreational development in the Tsor'a Forest. Several old olive trees were encircled with low semi-circular stone walls that also serve as small dams to collect runoff and prevent soil erosion. The shaded enclosed areas are used as outdoor classrooms or gathering areas for visitors to the forest.

Donation required/NIS
310,000 - 360,000



Project 13615

The Sataf Forest – Accessible Leisure Site

The Sataf Forest surrounds the renowned Sataf, whose heritage landscapes, agriculture and mountain springs were restored by KKL-JNF. The forest receives part of the many visitors to its leisure and recreation sites. To further enhance the forest's potential to absorb more visitors, KKL-JNF created a leisure site shaded by trees, which can be reached by car and is wheelchair accessible.

Donation required/NIS
180,000 - 190,000

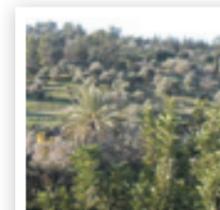


Project 11969

Research-Faculty of Agriculture of the Hebrew University- a rapid evaluation system of drought resistance of forest trees*

The recently ongoing climate changes, namely increase in temperature and reduction in precipitation, pose a threat to forest tree survival worldwide. A system that was recently built in the Faculty of Agriculture of the Hebrew University of Jerusalem can be a very important tool in developing drought resistant types of forest trees. This high throughput non-invasive screening system enables a continuous comparison between individual seedlings, their water loss and growth rate, under non-stress and stress conditions.

Donation required/NIS
1,167,000

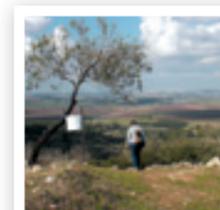


Project 11703

Canada Park – Walking Trail to an Archeological Site*

KKL-JNF will create a new, one kilometer-long trail leading from the main entrance to Canada Park to the Greco-Roman bathhouse of the ancient city of Emmaus. The path will open up yet another new and enjoyable experience for visitors in the park as they explore an important aspect of ancient culture and architecture in our region.

Donation required/NIS
85,000 - 95,000



Project 11236

Canada Park – Ayalon Reservoir Scenic Lookout*

KKL-JNF is planning a scenic lookout with a panoramic sign explaining the Ayalon Valley's sites, including the Ayalon Reservoir and the biblical landscape. The lookout will also reveal Canada Park's restored orchards, terrace agriculture and green expanses.

Donation required/NIS
100,000 - 120,000



Project 8699

Anot Recycled Water Reservoir - Upgrading*

KKL-JNF is upgrading the Anot Recycled Water Reservoir, which was built thirty years ago and is in need of repairs and upgrading to continue fulfilling its important function as a source for irrigation in a number of kibbutzim. Recycled water reservoirs are important - both for saving water and for preventing flow of untreated wastewater in our environment.

Donation required/NIS
3,300,000 - 4,000,000



Project 9166

Nes Harim Field and Forest Center - Classrooms and Hall*

An expanded Nes Harim Field and Forest Education Center aims to offer

broadened activities geared to impart ecological and Zionist values to diversified populations participating in the educational programs. To that end, it is necessary to have mobile structures that will provide 4 classrooms, hall/synagogue and restrooms, all of which would facilitate simultaneous operation of a number of programs for different populations.

Donation required/NIS
990,000 - 1,100,000



Project 8718

The Sheba Medical Center at Tel Hashomer – Path of Health*

KKL-JNF is assisting the Sheba Medical Center at Tel Hashomer to develop the open spaces along an existing walking path by installing sports, recreation and play equipment and outdoor furniture for seating and shade. The project will enrich the range of healthful activities available to benefit users of the medical center and will provide welcome respite from the pressured life inside the hospital itself.

Donation required/NIS
1,000,000



Project 13426

Tel Nof –"Yasurim" Helicopter Squadron – Landscape Development*

KKL-JNF, in cooperation the IDF, is planning to create an open, shaded and pleasant space suitable for a variety of outdoor

activities for the "Yasurim" (114th) Squadron at the Tel Nof Air Base. The plan includes a sports ground, a meeting area that can hold some 30 people, a venue where holidays can be celebrated for 80 persons, and a space for holding large events that can contain approximately 200 participants.

Donation required/NIS
TBD



Project 13899

Gedera – Urban Agriculture for Ethiopian Olim*

KKL-JNF works with the "Friends by Nature – Community Empowerment" non-profit organization in a unique project that endeavors to strengthen the connection between the Ethiopian community in Israel and its unique traditions and culture. This, in turn, empowers the community and facilitates the integration of Ethiopian Jews into Israeli society. Eighty-five members of the community are involved in an urban agriculture program, cultivating organic beds and enjoying the resulting produce, which improves health and quality of life.

Donation required/NIS
TBD

Southern Region



Project 11277

Be'er Sheva - Sha'ar LaNegev Visitor Center

KKL-JNF has been invited by the OR Movement to help them plan the construction of an interactive exhibition on the subject of the Negev and an auditorium foyer for the Sha'ar LaNegev Visitor Center in Be'er Sheva. The center has been designed to absorb thousands of yearly visitors, who will learn all about the region in depth. The visitor center has a database which provides the most comprehensive information on the Negev and its communities.

Donation required/NIS
7,500,000



Project 11539

Yeroham Hesder Yeshiva – Landscape Development

KKL-JNF is a partner in developing the landscape of the environs of a newly built hesder yeshiva located in the heart of Yeroham, enhancing and greening the desert town for the benefit of all its residents

Donation required/NIS
300,000



Project 7993

Arad – Single-Track Bicycle Trails

KKL-JNF is planning three new bicycle trails in the Arad region, an area very popular with cyclists and hikers. The Rahamim Single-track is a circular route (moderate difficulty, 16 km); the Arad-Tel Arad Archeological Park trail (easy, 4.5 km) and a connecting trail between the Rahamim and Arad single-track trails (moderate, 1 km). The trails will run past a number of interesting sites.

Donation required/NIS
370,000 - 400,000

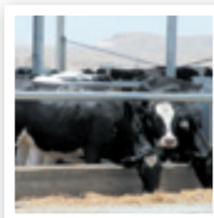


Project 12456

Timna Park – Amphitheater

KKL-JNF is planning to build a 1500 capacity amphitheater at Park Timna, which will serve the area's residents as well visitors and tourists. The venue will be built beside the tranquil lake at KKL-JNF Timna Park.

Donation required/NIS
1,300,000 - 1,500,000



Project 11002

Be'er Milka – Dairy Farm

KKL-JNF, in cooperation with the Ministry of Agriculture and the Jewish Agency for Israel, has

established a dairy farm in the community of Be'er Milka. The farm serves as an economic anchor, providing employment for residents on the remote Egyptian border. The community's thirty-two young families, challenged by the lack of work opportunities, are presently ensured livelihoods.

Donation required/NIS
2,600,000 - 3,000,000



Project 11533

Netivot –KKL-JNF Path of Wellbeing and its Grove

KKL-JNF has developed an existing, urban buffer zone with a cycling path through a mature grove; a project which will help preserve the green space that separates Netivot's industrial and residential areas. Recreation areas have been created along the path for the enjoyment of this Negev city's residents.

Donation required/NIS
3.500.000



Project 12260

Lahav Forest – Central Loop Bicycle Trail

As part of its system of cycling trails in the Lahav Forest, KKL-JNF is planning to forge a central loop asphalt trail. The trail will suit the cycling needs of racing cyclists, handcyclists (for paraplegics), and families with children. Single track trails of different levels of difficulty will branch off the loop trail. The whole system of trails will

transform the Lahav Forest into a major site for cycling in the Negev.

Donation required/NIS
600,000 - 620,000



Project 6349

Yatir Forest - Huvvat Anim Restoration

KKL-JNF is renovating Huvvat Anim, a large archeological site in the heart of Yatir Forest, Israel's largest planted forests. The site also includes remains of an ancient synagogue. KKL-JNF is restoring the site and opening it to the public. Development includes a trail network, parking, seating areas and explanatory signs.

Donation required/NIS
2,200,000 - 3,200,000



Project 11928

Kiryat Gat – Lev Menachem Childrens Treatment Center Development of a Therapeutic Yard

The "Lev Menachem" Treatment Center in Kiryat Gat provides a rehabilitation club for children with special needs, developmental kindergartens and a child development center. To enrich the center's facilities, a special therapeutic yard is being planned, which will include a petting farm, therapeutic equipment, shading, landscaping and a lawn.

Donation required/NIS
1,060,000 - 1,250,000

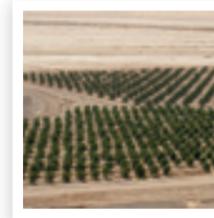


Project 10074

Shikma Watershed – Recreation Areas

KKL-JNF, as part of its participation in the rehabilitation of the Shikma watershed, will develop two picnic areas for the benefit of the many visitors to this beautiful and fascinating area. This far-reaching project will have a significant effect on improving the local economy and quality of life as well as on preserving the unique Northern Negev landscapes, plant and animal life.

Donation required/NIS
210,000 - 250,000



Project 12446

Arandal Farm – Access Road and Fencing

KKL-JNF is developing the Arandal Farm in the southern Arava. The farm, in the process of becoming an attractive agritourism site, is located on an isolated hill with a magnificent view of the Edom Mountains. The project includes constructing an access road from the farm to its orchards as well as fencing the area and installing an electrical gate for the protection of the site and its agriculture.

Donation required/NIS
1,045,000 - 1,145,000



Project 11974

Moshav Tushia – Two Playgrounds

KKL-JNF is planning to create playgrounds as part of the landscape development of two areas in a new neighborhood in Moshav Tushia. New, young families and their children joining the moshav, located in the western Negev, Gaza border region, will most benefit from the playgrounds and green venues.

Donation required/NIS
1,650,000



Project 12231

Kikar Sdom – Desert Eco Park

KKL-JNF is planning an ecological park at the entrance to Neot HaKikar and En Tamar that will serve as a regional tourism attraction. This exciting project includes an ecological pool, simulating the moist habitat that was once in the area.

Donation required/NIS
800,000



Project 11031

Tsofar – Land Reclamation for Hothouses

KKL-JNF has prepared 22.5 (9 hectares) of land for agricultural

use by the residents of Moshav Tsofar in the central Arava. Hothouses have been established on the land, in which peppers, cherry tomatoes, eggplants, melons, and flowers are grown. The project encourages the sustainable development of this hardy desert community.

Donation required/NIS
2,550,000



Project 11030

Hatseva – Land Reclamation for Agriculture – 2012

KKL-JNF has reclaimed some 101 acres (40.5 hectares) of land and covered an additional 22.5 acres (9 ha) with sand to enable the expansion of agricultural activity in the central Arava Valley's Moshav Hatseva. The land is used for hothouses in which peppers, cherry tomatoes, eggplants, melons and flowers are grown. This project encourages sustainable growth for this desert community.

Donation required/NIS
1,800,000 - 2,200,000



Project 10907

Ofakim Park – Recycled Water Irrigation System

KKL-JNF is planning to develop a recycled water irrigation system in Ofakim Park in the western Negev. Water will be piped in from the nearby Ofakim (David) Recycled Water Reservoir via a

3-km pipeline. Using recycled water for irrigation will save an equivalent amount of precious fresh water and allow the local population to continue enjoying their favorite park.

Donation required/NIS
1,500,000 - 1,600,000



Project 12288

Tsofar – Preparing Land For Agriculture - 2014

KKL-JNF has prepared land for agriculture, enabling the expansion of date groves and other crops. This, in turn, allows Moshav Tsofar to absorb six new, young families.

Donation required/NIS
1,650,000 - 1,800,000

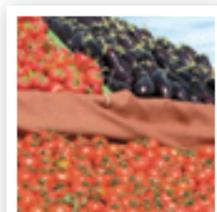


Project 12289

En Yahav – Preparing Land for Agriculture – 2014

KKL-JNF has prepared land for agriculture at Moshav En Yahav in the central Arava, enabling the expansion of hothouse crops. In turn, the moshav will be able to absorb six new, young families.

Donation required/NIS
1,375,000 - 1,500,000



Project 12291

Hatseva – Preparing Land For Agriculture – 2014

KKL-JNF has prepared land for agriculture, enabling Hatseva to absorb four new, young families into its community.

Donation required/NIS
825,000 - 1,000,000



Project 12270

Arava – Samar – Preparing Land 2014

Founded in 1976, Kibbutz Samar in the southern Arava practices the principles of a collective community while respecting individual autonomy. Samar would like to increase its membership, for which purpose KKL-JNF is preparing land both for housing and agriculture.

Donation required/NIS
1,203,000



Project 8448

Timna Park - Lake Area - Upgrading

The Fun Round the Desert Lake project aims to upgrade the lake in Timna Park in the southern Arava. The embankment around the lake will be raised and a

promenade built. New features will include shaded seating areas, a children's playground, terraced planted areas, and an improved road connecting the lake area with the main car park.

Donation required/NIS
720,000 - 800,000



Project 12226

Bene Netsarim (Halutsit) - Housing Infrastructure (Stage 2)

Today, Bene Netsarim numbers 100 families and JNF Canada is helping in preparing land for housing in the southern section of the community. The area for preparation includes some 30 hectares on a gradient requiring intensive earthworks.

Donation required/NIS
TBD



Project 12278

Southern Arava R&D Station – a New Building*

KKL-JNF is planning to develop a central building (1650 sq. m. including grounds), divided into three wings, which will contain laboratories, offices and an auditorium, at the Southern Arava R&D Station. The new building will be constructed using the latest climate-friendly methods. The project will allow the station to continue its vital work for the southern Arava farmers in comfortable environmental conditions.

Donation required/NIS
TBD



Project 13171

Kiryat Gat – Environmental Project in the Ethiopian Community *

KKL-JNF supports the "Hineni" Organization in Kiryat Gat, in a unique community project, KEHILA, working to strengthen the connection between the Ethiopian olim community and their traditions and culture. This, in turn, empowers the community and helps their integration into Israeli society. KEHILA facilities two groups, comprising parents and their children, with focus on a sustainable life style.

Donation required/NIS
100,660



Project 13272

Be'er Ora - Canada Park*

The desert community of Be'er Ora needs a green breathing space; a beautiful public park for the benefit of its residents, not least its children. An area of 0.4 hectares at the center of the well-planned community had been allocated just for this purpose. The park project will include gardening and irrigation, outdoor furniture (benches and seating arrangements), rubbish bins, drinking fountains, pergolas, fences, rails and access roads.

Donation required/NIS
TBD



Project 14048

Sderot - Torani Chadash School - KKL-JNF Green Leadership Classroom*

KKL-JNF provided the Torani Chadash School with a Green Leadership Classroom for its schoolyard. The classrooms are awarded to student councils that have met specific KKL-JNF environmental goals, where peer-educators, trained by KKL-JNF's Youth and Education Division, lead experiential ecological and Zionist education sessions.

Donation required/NIS
TBD

Country-wide



Project 13671

International Clean Up the World Day

International Clean Up the World Day promotes environmental awareness on a global scale. The event was held in October 2015, when, as every year, KKL-JNF leads Israel in cleaning up forests and open spaces. All sectors of Israel's population, Bedouin, Druze and Arab, are involved and include elementary through high school students, new olim, soldiers, Haredim and employees of the respective local councils.

Donation required/NIS
500,000



Project 10127

KKL-JNF Green Leadership Classrooms

KKL-JNF installs Green Leadership Classrooms in schoolyards throughout Israel. To date, some 50 such structures have been installed in schoolyards in different minority sectors. The classrooms are awarded to student councils that have met specific KKL-JNF environmental goals, where peer-educators, trained by

KKL-JNF's Youth and Education Division, lead experiential ecological education sessions.

Donation required/NIS
100,000 - 105,000



Project 7307

KKL-JNF Educational Projects – MAOF

"MAOF" is a unique environmental education project aimed at new immigrant students and peripheral communities. This extensive program involves educators, students and families who are involved in all stages from planning to final implementation. The program's hands-on, experiential approach helps forge a lasting bond between new olim, nature, the land and the Zionist experience and includes peripheral town residents in the growing environmental community.

Donation required/NIS
825,000 - 900,000



Project 12447

KKL-JNF Forestry - Water and Soil Research Projects

KKL-JNF's expertise in forestry, soil and water resource management is based on research that provides solutions for major management issues. KKL-JNF has been supporting studies for many years in forests, native woodlands, streams, pasture land and other open habitats that have great significance in densely populated Israel. KKL-JNF research projects are carried out together with outstanding Israeli

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