

## Map 5: Central Asian Cultures

The cultures of the Central Asian people have been formed through centuries of interactions among several traditions. The region has been a meeting point for different civilizations—Zoroastrian, Buddhist, Islamic and Christian. It has also been an area of active contact between nomads and sedentary people, and it has been an intersection of Turkic and Persian cultures. In the past, with the exception of the loose Mongol Empire, there was never a single political entity that controlled the entire region in its present boundaries. Various parts of the Central Asian region were affiliated with different states, empires or civilizations.

For many centuries religious discourse and interchange were of great importance for the spiritual development of Central Asian societies. These factors shaped multifaceted cultures and traditions. Many religious thinkers of the ancient and medieval worlds found in Central Asia both a refuge and an inspirational environment for developing and refining their thinking. Central Asians played an important part in the development of Zoroastrian, Buddhist, Manichean, Eastern Christian and Islamic theological and legal thought, philosophy and culture. Such philosophers and theologians as Al-Bukhari, Al-Farabi, Al-Khorezmi, Al-Beruni, Al-Ghazali, Nakhshbandi and Akhmed Yasavi have been widely recognized in the Muslim world.

The millennium-long division of the Central Asian population into nomads and settlers has had a major role in defining political and cultural identities. Notably, the nomads shared and preserved many ancient Turkic and Mongol traditions. Throughout the centuries some of these Turkic mores made a significant impact on some aspects of cultural development in the Persian-speaking world. The Islamic and Persian cultural traditions in turn immensely influenced the Turkic-speaking communities in the region. Indeed, the Turkic and Persian elements are intermingled to such a degree that some scholars are inclined to use the term "Turkic-Persian" instead of "Central Asian" in reference to the region's cultural heritage.

The Central Asian region has been traditionally subdivided into three cultural cores.

The first historical core of Central Asia is situated in the river basins of and the oases between the two greatest waterways of the region. One river is the Amu Darya (*Oxus* in Latin and *Jayhun* in Arabic sources), which begins in the Pamirs Mountains in the far southeast corner of Central Asia and takes its precious water to the west for 500–600 miles (804–965 kilometers), before turning to the north and ending in the Aral Sea. The area on the right bank of the river was traditionally called *Maveranahr* ("the area beyond the river" in Arabic). The other river is Syr Darya (*Iaxartes* in Greek and *Sayhun* in

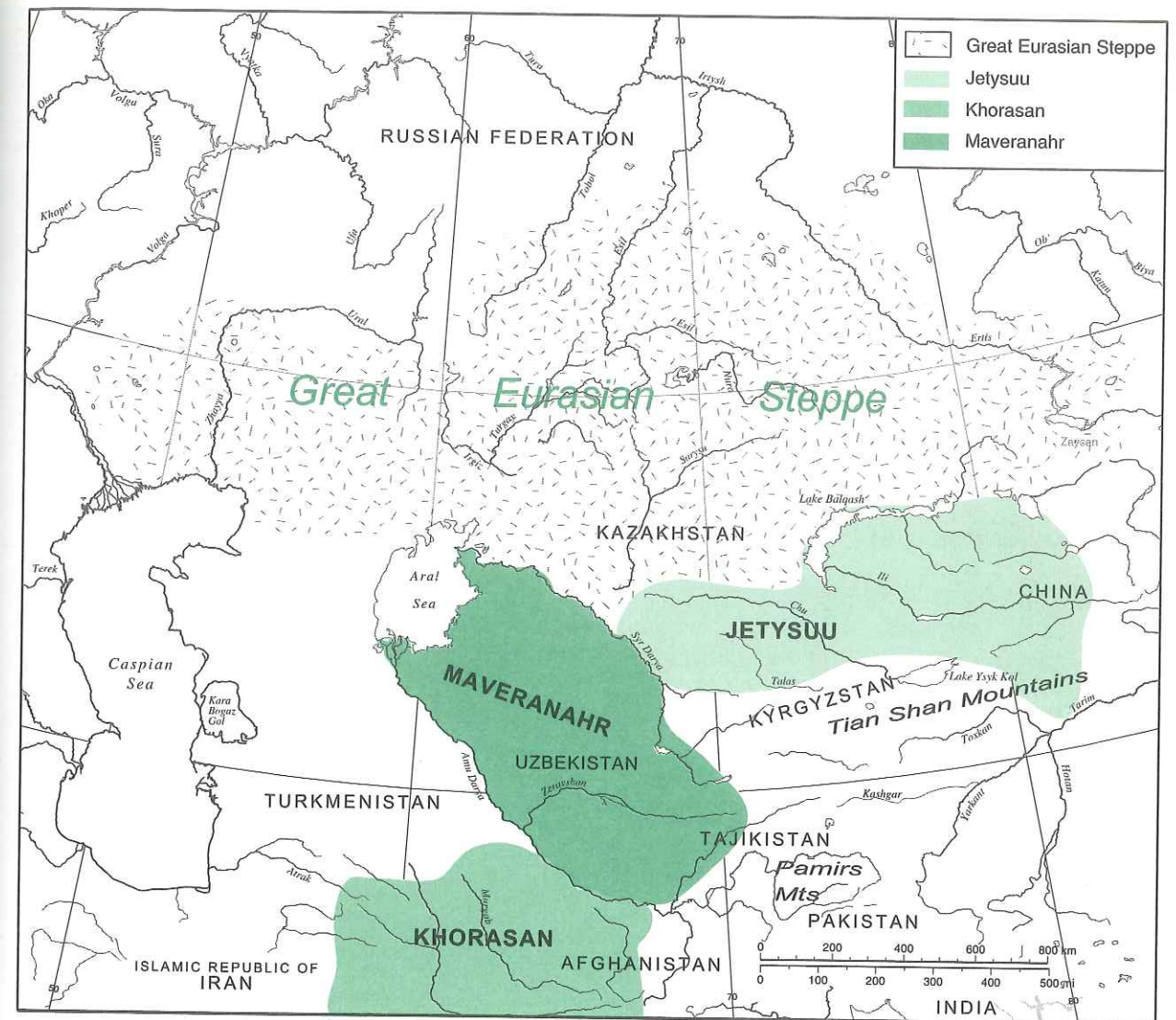
Arabic sources), which begins in the Tian Shan Mountains and flows to the northwest for about 500 miles (750 kilometers), then turns to the west and heads to the Aral Sea. Eventually the name *Maveranahr* began to be used to refer to the area between these two rivers.

The second historical core of Central Asian pastoral civilization was situated to the northeast of the Syr Darya River. It was called in Turkic *Jetysuu* ("the area of seven rivers"). During the early medieval era many cities flourished in this area flanked by the Tian Shan Mountains in the south and Lake Balqash in the north, including Otrar, Balasagun and Taraz. This area was completely devastated during the Mongol invasion.

The third area that played a significant role in Central Asian history is the Eurasian steppe. This land roughly corresponds with the vast territory from the Russian Altai Mountains in the east all the way to the Volga River in the west. For many centuries numerous pastoral and pastoral-nomadic tribes raised horses, sheep, goats and camels here, utilizing the steppe's practically endless supply of grass.

Three other areas that played no less a role in ancient Central Asian history have been cut off from the region in the modern era by political events. One is *Khorasan* ("the land of rising sun" in Persian). In the past it was a large area to the south and southwest of the Amu Darya River in the eastern part of the Iranian plateau and included the cities of Herat, Nishapur and Merv. *Khorasan* was one of the centers of cultural and political development of the sedentary people in Central Asia and of the interaction between Persian and indigenous Central Asian cultures. The second area is the area of the Tarim River basin (also sometimes called Eastern Turkistan). It is situated to the east of the Tian Shan Mountains and its oases are watered by the Tarim, Kashgar and many other rivers. The Eastern Turkistan area played a prominent role in the political and cultural development of Central Asia, especially during the first millennium A.D., as a center of Buddhist and Manichean civilizations. The third area is the steppe zone that stretches from the *Jetysuu* area to southern Siberia and Mongolia. This was the realm of many Turkic and Mongol tribal leaders for centuries and was often used as a base for military campaigns in Central Asia and in the Eurasian steppe.

Then, in the nineteenth and twentieth centuries, an entirely different cultural universe—Russian, Soviet and Western—swooped through the region. Central Asian societies, which have unique historical, cosmological and metaphysical roots in preindustrial society, came under the influence of the value systems of the industrial and postindustrial world.



## Map 6: Political Map of the Ancient World

With the rise of the ancient civilizations that organized people into complex societies with distinct cultures, social and political institutions, religious traditions and governing systems, humans began interacting with each other in more systematic ways. Trade, technological and cultural exchanges, wars and international alliances affected communities far away from the major centers of the ancient era. It may be said that world history was born during this epoch.

The place of Central Asia in ancient world history is very difficult to define (Adshead 1993). However, existing evidence suggests that during the eleventh to seventh centuries B.C. the population of Central Asia was already engaged in various forms of crop cultivation and animal husbandry. Moreover, there was a division of labor into two large groups. One was represented by settlers who cultivated fertile soil in numerous oases on and around the Zeravshan, Murgab and Amu Darya (Oxus in ancient Greek chronicles) rivers and their tributaries. As early as this period, Central Asians introduced irrigation techniques that helped to establish and maintain relative prosperity in their lands. The other group was represented by the nomadic and seminomadic population of the vast steppe to the north of the Syr Darya River. During these centuries these peoples domesticated and actively traded their animals (horses, camels, sheep, goats and bulls) with settled populations in exchange for grain, weapons, metal work and manufactured goods.

Between the eighth and sixth centuries B.C. the early ancient states and protostates had emerged in the Transoxiana (the area between the Amu Darya and Syr Darya rivers), the earliest appearing at the Farghona, Murgab, Bukhara, Khwarezm and other oases. From the sixth to the third centuries B.C. Central Asian peoples had established several principle urban centers on sites close to present-day Samarqand (in Uzbekistan), Balkh (in Afghanistan), Merv (in Turkmenistan), Khojand (in Tajikistan) and many other cities. Some of the cities were quite large, at times supporting populations in the tens of thousands. Other cities and towns were relatively small, as their citizens were exclusively engaged in subsistence and small-scale commercial agriculture and barter trade.

These urban centers were in one way or another linked to the major world powers of the ancient era, as gold and jade originating from Central Asia were found in China and Persia. In the ancient era the Central Asians dealt with four great neighboring powers—Persia, China, Mediterranean states and Scythia—who would eventually play important roles in the history of Central Asia.

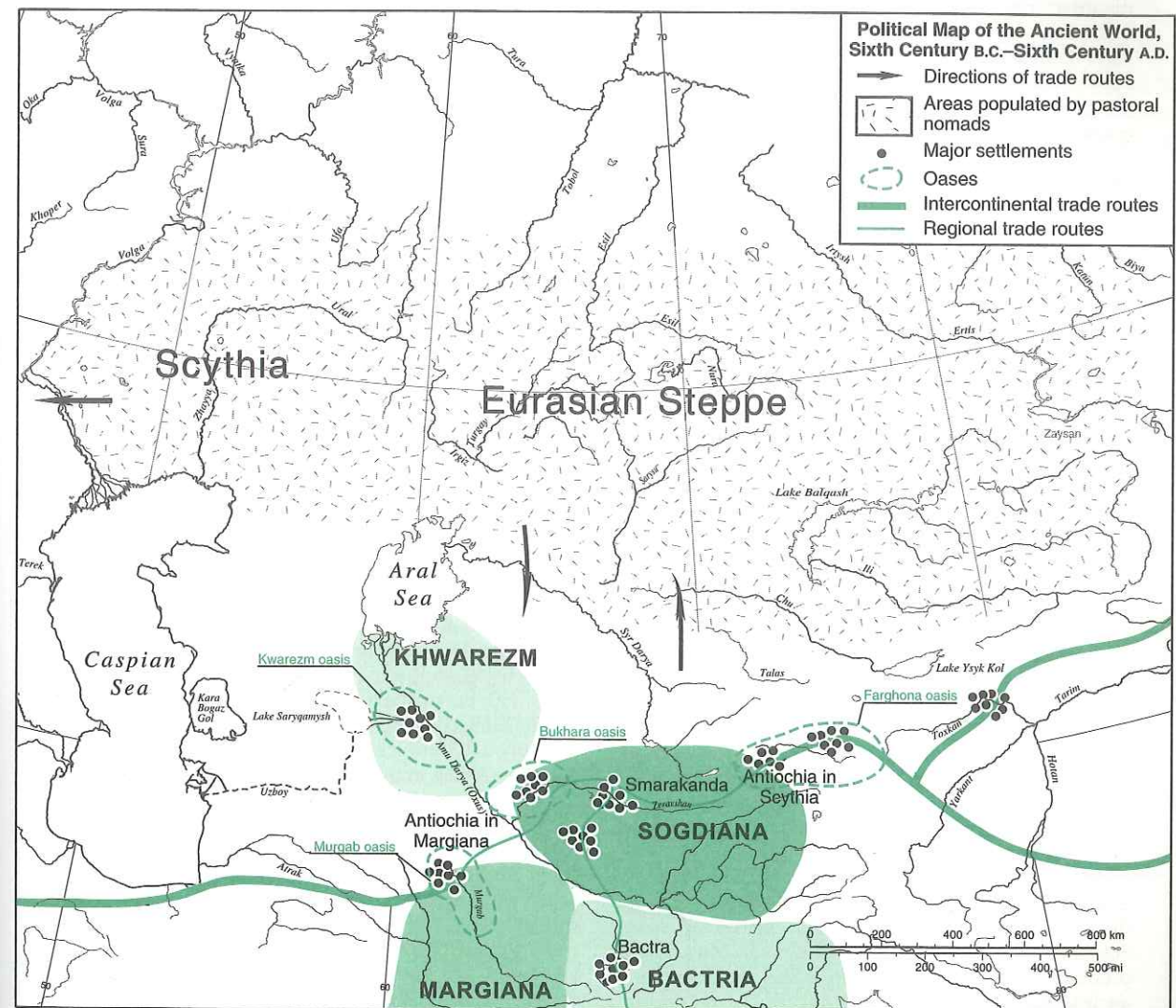
The early Persian states were situated in the neighborhood immediately to the south of the major Central Asian cities. From early times they were linked to some

of the original Central Asian city-states through intensive trade and cultural exchange. The Persian rulers regularly launched relatively minor and at times considerably larger wars and campaigns to the north in order to expand their direct and indirect control over this area. For example, in 530 B.C. the Persian King Cyrus II the Great (ca. 590–530 B.C.) campaigned in Central Asia but was defeated by an army led by Queen Tomiris. However, Darius II returned a decade later with a larger army and conquered Central Asia, turning Bactria, Parthia, Khwarezm, Ariana and Sogdiana into Persian satrapies and recruiting Central Asian cavalry into the Royal Persian army.

The Mediterranean or western powers were situated far to the west. About 2,000 miles (3,300 kilometers) separated the major Central Asian cities from the early Greek city-states in the Mediterranean. Yet the Greeks expanded their numerous trade outposts and colonies in all directions, and evidence suggest that they reached as far east as present-day Iran, Afghanistan and Uzbekistan. Herodotus (ca.484–425 B.C., the “father of history”), indicates that the Greeks knew about the development of the Persian and Scythian worlds (modern Central Asia) and their traders, spies, missionaries, scholars and adventurers regularly reached some parts of Central Asia (Herodotus 1963).

Major ancient Chinese cultural and political centers were between 2,000 and 2,400 miles (3,300 and 3,900 kilometers) east of Central Asia. They were separated not only by great distances, but also by wild and impenetrable deserts, steppe and mountains populated by powerful nomadic and seminomadic tribes. Many adventurers, traders and scholars traveled to and from nonetheless, and by the sixth century B.C. the Chinese already had a relatively clear cultural and political portrait of the Central Asian lands. The ancient Chinese historian Sima Qian (ca.145–85 B.C.) was able to describe land to the west of China with considerable accuracy using earlier chronicles and reports.

The powerful though unstable Scythian tribal confederations of the vast Eurasian steppe formed an independent political force that played an important role in the history of the Central Asian city-states. Scythian political and military activities were especially visible when capable and ambitious leaders emerged, bringing formidable forces under their control. At the same time they contributed immensely to the economic development of Central Asia as they supplied valuable goods for the region and for international trade. Ancient historical chronicles suggest that the Scythians were engaged with the Persians and Greeks both militarily and commercially.



## Map 7: Bactria, Sogdiana, Margiana and Khwarezm, Sixth to Third Centuries B.C.

During the sixth century B.C., the early ancient states began consolidating in the territory of Central Asia. Geoclimatic and geopolitical factors played important roles in this process. The ancient states solidified around the urban centers that were established and developed in the fertile oases and on the banks of the major rivers: Amu Darya (Oxus in ancient Greek chronicles), the upper basin of Syr Darya (Iaxartes), Zeravshan (Polytimetus), Murgab (Marg) and others. In the dry continental climate those rivers provided access to clean irrigation and drinking water. At the same time, the mountains, hills and deserts provided important defensive positions against sudden attacks from the nomads.

The political and cultural life of the region during this era was concentrated mainly in the southern areas. In this regard, the Amu Darya River, which rises in the Pamirs mountains, played a similar role in the rise of Central Asia's civilizations as did the Nile River in North Africa or the Euphrates and Tigris in Mesopotamia.

Bactria (also Bakhtar in Persian, Bhalika in Arabic and Ta-Hsia in Chinese) emerged on the upper streams of the Amu Darya and the Balkh River. Its capital, Bactra, was probably situated in a valley where the city of Balkh (also Vazirabad) now lies in the Balkh province in northern Afghanistan. The high mountains around the Bactrian center provided excellent defense against surprise attacks from troublesome neighbors and good staging posts for territorial expansions. At its peak, Bactria controlled significant areas of what are now southern Tajikistan and Uzbekistan, and northern Afghanistan. The ancient state was consolidated during the sixth to fourth centuries B.C., though the Persian Empire under the Achaemenid dynasty brought Bactria under its control. Its prosperity was built on intensive agriculture in the oases and banks of the rivers, the mining of jade and metals in the mountains, and profitable barter trade with its neighbors. Some scholars believe that Zoroastrianism was founded there in the sixth century B.C., as its founder, Zarathushtra, lived in Bactria.

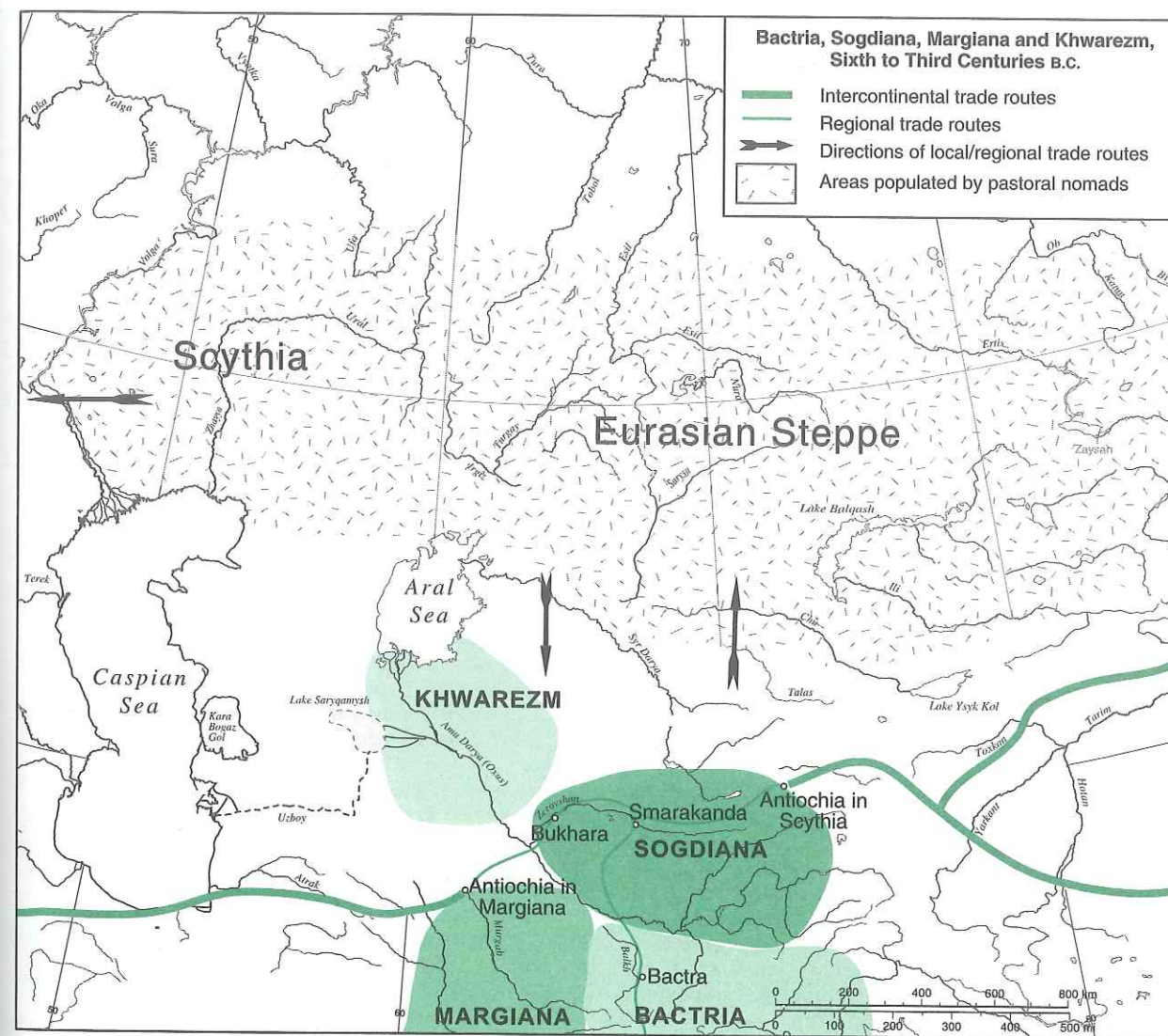
Sogdiana (Sughuda in Persian and Sute in Chinese) emerged in the territory that corresponds with the middle reaches of the Amu Darya and Zeravshan rivers. Sogdiana was situated to the north of Bactria and was probably a loose alliance of city-states with centers in ancient Samarqand (Smarakanda), Bukhara, Khojand and others. At its zenith, Sogdiana expanded its control to include the area that is now southern Uzbekistan, Tajikistan, western Kyrgyzstan and northern Afghanistan, though it is not clear if these territories were ever united into a single political entity during that period. The prosperity of the Sogdian cities was built on intensive

agriculture, animal husbandry, mining and the skills of its craftsmen and merchants. They also profited from the export of jade and jade jewelry and the re-export of silk in later eras. Between the sixth and fourth centuries B.C. the Sogdian city-states struggled against the Persian Achaemenian empire but were eventually defeated.

Margiana emerged at the oases of the lower reaches of the Murgab River. Situated to the west of Bactria and Sogdiana, it was a strategically important entrepôt for regional and transcontinental caravans traveling from Persia to Central Asia and further to China. The prosperity of Margiana was built on extensive agriculture and the financial and trading services provided by the numerous caravans. Although Margiana lost its political independence to the Persian Empire probably in the mid-sixth century B.C., it continued to enjoy a significant level of political and economic autonomy. Alexander the Great founded a city in Margiana named after himself—Alexandria in Margiana (later Antiochia in Margiana)—which became one of the largest and most prosperous cities in the area.

Khwarezm (Khwarazm in Persian and Hualazimo in Chinese) emerged about the lower waters of the Amu Darya River. Khwarezm, likely one of the oldest political entities in the territories of Central Asia, was situated between Sogdiana and the Aral Sea. It was probably a loose confederation of settled and seminomadic groups. In the mid-sixth century B.C. the Persian King Cyrus II (ca. 590–530 B.C.) brought the area into his empire as a protectorate, although the extent of Persian control is not very clear. The prosperity of Khwarezm was built on intensive agriculture, animal husbandry and regional trade with the nomads.

The Eurasian steppe was not united into a single political entity, and during this period early nomadic protostates began emerging in this territory. The area was populated by Sarmatian and Scythian tribes (these names are at times used interchangeably), who controlled land from southern Siberia to the Black Sea. These nomadic and seminomadic tribes built their prosperity on animal husbandry and active exchanges, both through trade and military campaigns alongside their neighbors. Some scholars believe that on many occasions ancient Scythians were militarily allied with the Persian and Greek empires. In fact, it was Sarmatian female warriors who inspired the Greek tales of the Amazons. Recent archeological discoveries indicate that these Scythians built quite sophisticated and prosperous societies, and the many gold artifacts found in their burial grounds indicate that they had developed a unique culture and art while being aware of Persian, Chinese and Mediterranean artistic achievements.





## Map 9: Parthian Empire and the Kushans

The Parthian state emerged around 250 B.C. and lasted for nearly 500 years, becoming one of the longest empires in ancient history. At its height, the kingdom of Parthia controlled territory from the Caspian Sea and southern Caucasus in the north, Bactria in the east, the Persian Gulf in the south and Mesopotamia in the west. Its rulers actively exchanged diplomatic and trade missions with the Chinese, Roman Empire and Central Asian states, and during the age of the Parthian Empire the ancient Great Silk Road reached its peak. The Parthians entered the annals of western history for some of the most remarkable military battles in history: They defeated the renowned legions of the Roman general Crassus in 53 B.C. and inflicted heavy losses upon Mark Antony (83–30 B.C.) in 36 B.C., ultimately leading to his downfall and death along with his lover, the legendary Cleopatra.

The early Parthian State was founded by a small confederation of Iranian-speaking tribes, who probably lived to the north and around the Kopetdag Mountains in what is now southern Turkmenistan. In about 250 B.C. a tribal king, Arsuces, established a small semi-independent principality. Step by step he spread his control over cities and towns to the south. However, it was not until Mithridates the Great (ruled ca. 171–138 B.C.) and Phraates II (ca. 138–127 B.C.) that the Parthian state truly became a world empire. The Parthians benefited from the demise of the Greco-Bactrian state and the Seleucid Empire in the second century B.C. The Parthians moved the center of political gravity further to the west, defeating Seleucid armies and gradually reaching the Persian Gulf and Mesopotamia. Their ambitious military campaigns and territorial expansions alarmed the Roman Empire. In 53 B.C. the Roman general Crassus invaded Parthia from the west but lost his entire army at the Battle of Carrhae. Allegedly, most of the captured Roman soldiers were sent to settle in various places in Central Asia. Roman forces managed to defeat the Parthians and even to kill their king in 39 B.C., but Mark Antony experienced heavy losses during a campaign three years later. Frequent wars between the Parthians and Rome ultimately contributed to the decline of both empires.

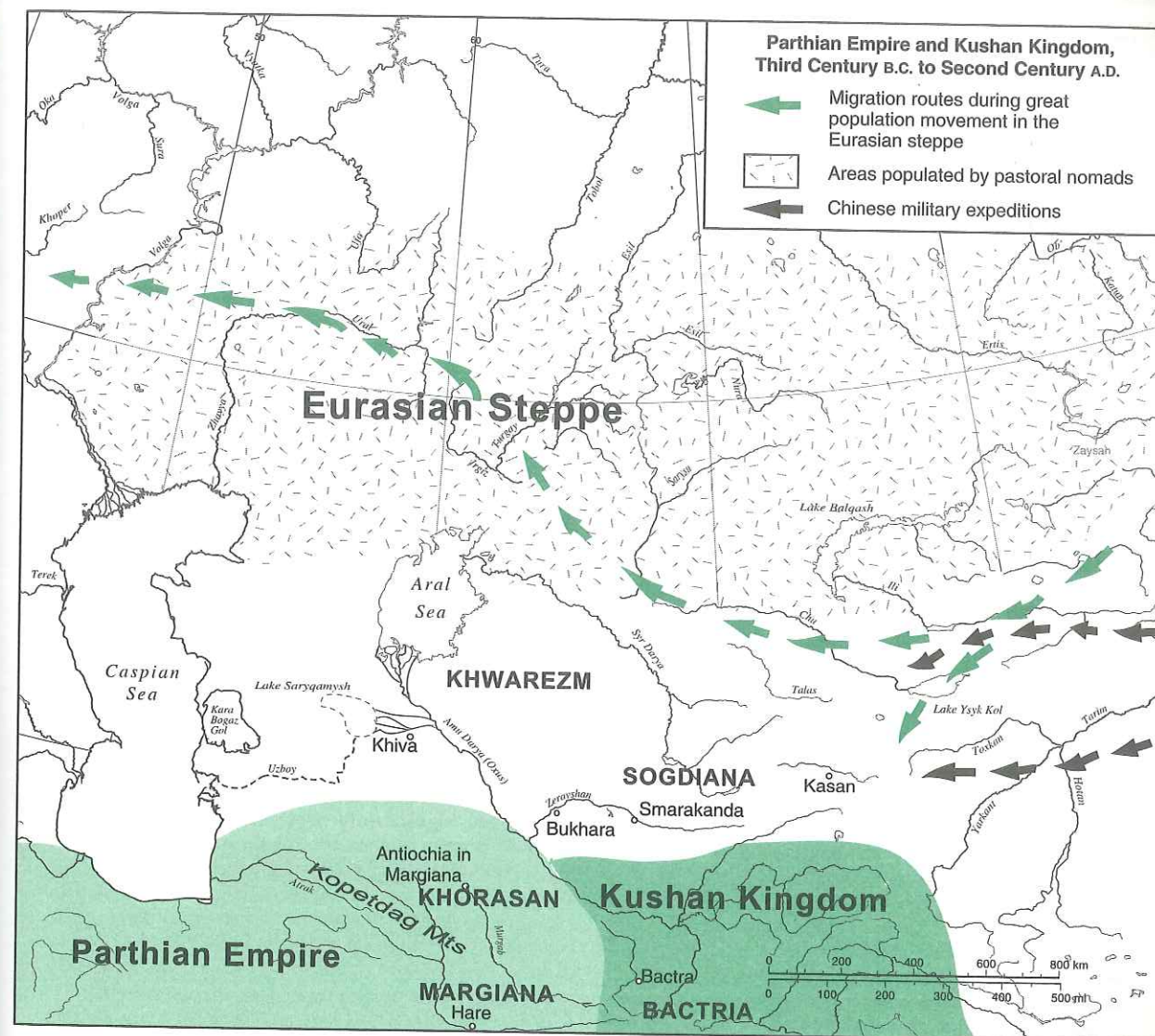
Neither the Parthian Empire's longevity nor all its military successes would have been possible without its excellent administrative organization of the state. The empire's decentralized nature was one of its major strong points (Colledge 1967), and this derived from the tribal background of the dynasty, its adaptation to Hellenic traditions, and the incorporation of peoples from various ethnic backgrounds, including Assyrians, Greeks, Persians, Jews and Sarmatians, into one political

entity. The ruler of the empire was often called the King of Kings (in Persian *Shah-n-Shah*)—he was considered first among equals, with numerous members of the royal family scattered around the Empire and enjoying significant autonomy. On the economic front, the Parthian rulers always patronized international and regional trade providing transportation infrastructure, military security and stable taxes and tariffs. Even in times of military conflict and wars, the Parthian rulers did not interfere with the caravan trade, letting goods flow without restrictions between the East and the West.

Skill in the diplomatic arts also contributed to the rise and strengthening of the empire. Its rulers maintained stable and friendly relations with China and regularly exchanged diplomatic missions, sometimes of several hundred people, with the Chinese emperor. The Parthians were also actively engaged with the Scythians of the Eurasian steppe to the north of the Aral Sea. It is likely that the two parties competed on some issues, especially over control of their bordering territories, but both benefited from the regional trade and exchanges.

The rise of the Kushan kingdom, which emerged from the remnants of the Greco-Bactrian state in the first half of the first century A.D., complicated the geopolitical situation in Central Asia. The Kushans probably belonged to one of the Yueh-Chih tribal confederations, and their political power was based on their control of areas of present-day Afghanistan. The Kushan dynasty was founded between 1 and 30 A.D. and strengthened under King Kajula Kadphises (30–80 A.D.). The state reached its height under King Kanishka I (ruled 127–147 A.D.), and extended its control from the Amu Darya River basin in the north to the Indus River basin in the south. Unfortunately the historical chroniclers did not leave us a detailed account of interactions between the Parthians and Kushans, the two natural rivals for influence in Central Asia. It is probable that the Kushans fought the Parthians over influence in Transoxiana.

By the third century A.D. it was becoming clear that Parthia was exhausted by its never-ending wars with the Romans, and that its human and financial resources were overstretched. Various Parthian provinces gradually began demanding more autonomy while contributing fewer taxes and fewer military units to the imperial cause. The final blow came between 198 and 224 A.D., when a combination of military misfortune in the latest war with the Romans and revolts by the vassals in various parts of the empire, including Central Asia, led to the ultimate fall of the Parthian dynasty.



## Map 10: Sassanid Empire, Third to Seventh Centuries

The political situation surrounding Central Asia changed considerably during the third century A.D., affecting both political and economic relations with the region's neighbors. In the south the fall of the Parthian Empire and, shortly after, that of the Kushan Empire was followed by several decades of intense wars. In the East, the Chinese Empire of the Han Dynasty (206 B.C.–220 A.D.) disintegrated and was replaced by several kingdoms that were engaged in unceasing military strife. The Chinese not only withdrew from Central Asia and Turfan (present-day China), but also reduced trade with all their trading partners. In the north, on the great grasslands of the Eurasian steppe, the new tribal confederations of the Turkic-speaking peoples gained strength in and around Greater Mongolia and southern Siberia. They began slowly moving westward, pushing various groups of Iranian-speaking tribes to move to the Transoxiana, Caucasus and Eastern Europe.

In 224–226 Ardashir I (?–241), ruler of one of the Parthian provinces, defeated the last emperor of the Parthian Empire. He established a new Sassanid dynasty and accepted the title of *Shah-n-Shah* (King of Kings). This dynasty would rule for the next 425 years, until 651. Ardashir I and his son Shapur I (ruled 241–272) paid considerable attention to Central Asia and areas surrounding it. They campaigned in Khorasan, Margiana, Khwarezm, Bactria and probably in Sogdiana against the last Kushans (see maps 8 and 9).

The region prospered under the Sassanids, expanding its irrigated fields and profiting from regional trade with its nomadic neighbors. Due to the instability of China, however, the transcontinental trade along the Great Silk Road shrank significantly. Yet there were important changes afoot that would contribute immensely to the economic well-being of Central Asia for many centuries. In about the second century (although some sources indicate it was the third century), silk cocoons were secretly brought from China to Central Asia, probably to the Farghona Valley. Entrepreneurial Central Asian farmers mastered production of the cocoons, and craftsmen learned to produce silk materials. It is not clear how long it took to perfect the new technologies, but this development revolutionized trade in the region. The Central Asians became producers and exporters of a highly valuable commercial product. New cities appeared on the map and old Central Asian urban centers grew significantly.

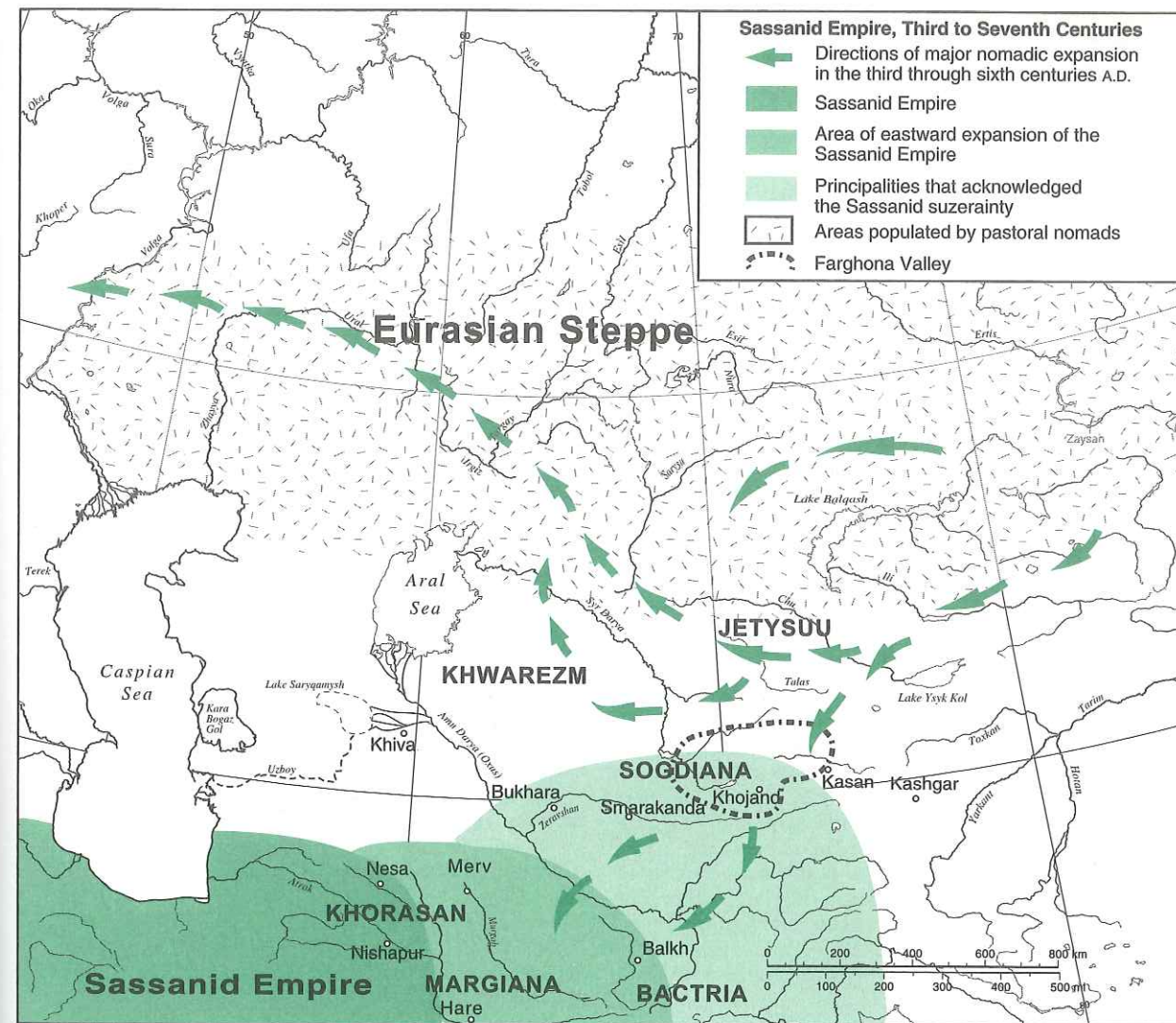
After successful wars in Central Asia, the Sassanids turned most of their attention to the West. King Shapur I suffered a setback at the Battle of Resaena in 244 but recovered. His army captured the city of Antiochia in Syria in 253 and defeated the Roman army led by the Emperor Valerian (253–260) in the Battle of Edessa in 259. The Sassanids' fortunes turned a few decades later in the 270s and 280s, when under the rule of Bahram II

(276–293) they experienced a series of defeats at the hands of Rome's Emperor Carus (282–283), followed by the further loss of several western provinces to the Roman emperor Diocletian (284–305). The wars on the western front ultimately exhausted the military power and economic resources of the Sassanids.

The Eurasian steppe from the fourth to seventh centuries A.D. also experienced significant changes. A combination of demographic, climatic and political factors forced numerous nomadic groups to move from southern Siberia and Altai to the Central Asian steppe and to cross the Syr Darya River into Transoxiana. The first large wave of ferocious nomadic armies confronted the Sassanids in Central Asia in the mid-fourth century. *Shah-n-Shah* Shapur II (ca. 309–379) mobilized his disciplined heavy and light cavalry squadrons and crushed the intruders, apparently extending Sassanid control to the east, all the way to the Jetyssu region. This decisive victory helped to pacify the Transoxiana for several decades. However, the Sassanids were not so successful in dealing with the second large wave of intrusions a century later. In the mid-fifth century new nomadic groups, the Hephthalites, moved into the Transoxiana. This time the war inflicted heavy casualties on the Sassanid army and was prolonged for several decades as the tides of fortune changed several times. In 484, during one of these campaigns, *Shah-n-Shah* Peroz I (?–484) was defeated and killed in battle along with his entire army.

There were victories. Under Kavadh (488–531), and especially under his son Khosrau I (531–579), the Sassanids again faced their most powerful enemy, the Roman Empire. They managed to successfully fight both the Eastern Roman Empire (which had split from the Roman Empire in 395 A.D.) and the Hephthalites.

However, in the early seventh century the Sassanid Empire again experienced a series of internal troubles and suffered defeats by the Romans. The state and its army were significantly weakened, and almost all Sassanid provinces were by this time impoverished by high taxes, neglect and mismanagement. In addition, the *Shah-n-Shahs* of these final days largely misread the changing geopolitical situation on their southwestern borders, where the Arab tribes, mobilized by the power of their new Islamic creed, were gaining strength (see map 15). The Sassanids were so much preoccupied by their internal affairs that they paid little attention to the Muslim Arabs who defeated all their rivals and gradually built a large and powerful state. In 637 the Muslims prepared to launch a series of military campaigns against the large Persian army, culminating with the Battle of al-Qadisiyyh. The Sassanid Empire never recovered from this defeat and began falling apart. It ended in 651 with the death of the last *Shah-n-Shah*, Yazdegerd III (?–651).



## Map 11: Early Turkic Empires

In the early sixth century A.D. a new and formidable power entered the political scenery of Central Asia—the Turks. A combination of various factors whose relative force and significance historians still vigorously debate—environmental changes, rapid population growth, pressure from neighboring tribes and the political intrigues of the Chinese Empire—forced the Turks to move around. Between the third and eighth centuries A.D. they formed a number of consecutive large migration waves reaching from their heartland in Southern Siberia all the way to China, Central Asia, the Middle East and Eastern Europe (Findley 2005).

Between the mid-fifth and mid-sixth centuries the Turks had engaged in a series of military conflicts with the competing tribal confederations of Jou-Jan (Rouran) and the Uigurs, who came from the area east of Jetyssuu. These conflicts and external threats brought the Turkic peoples together and honed their military and strategic skills. In addition, they effectively strengthened their position by allowing various clans and tribes to join their confederation and enjoy equal rights. By the 520s the Turks had assembled a large army led by Bumin (also Tumin) Khaghan (?–ca.552), who began advancing to the east, the south and the west.

The political situations in both the south and in the west were favorable for Turkic expansion. In the south, the Chinese Empire and its rivals had been weakened by numerous long-lasting military conflicts and internal strife. To the west, the Hephthalites of Central Asia were exhausted after a series of wars with the Sassanids; the Sassanids in turn were weakened by their unceasing war with the eastern Roman Empire. In this environment Bumin defeated the Jou-Jan, the Uigurs and Oghuzs, and in 552 declared himself II-Khaghan (King of Kings), but unexpectedly died.

Remarkably, his successors—his son Mughan Khaghan (ruled 553–572) and his brother Istemi (ruled 552–575)—swiftly consolidated joint power in their hands. Mughan Khaghan became supreme khaghan, controlling the territory of the Turkic heartland in the east, while Istemi became ruler of the western parts of the empire roughly congruent with the territory of Central Asia. This division would survive for the next millennium, with Central Asia often referred to as Western Turkistan and the eastward territory dubbed Eastern Turkistan. In the 550s the Turks shifted to the east and the south, establishing control over northern China. In the 560s they turned their attention to Central Asia. Around 563 the Turks defeated the Hephthalites and established control over the Tarim River Basin, Jetyssuu, probably some parts of the Maveranahr and vast areas of the Central Asian steppe.

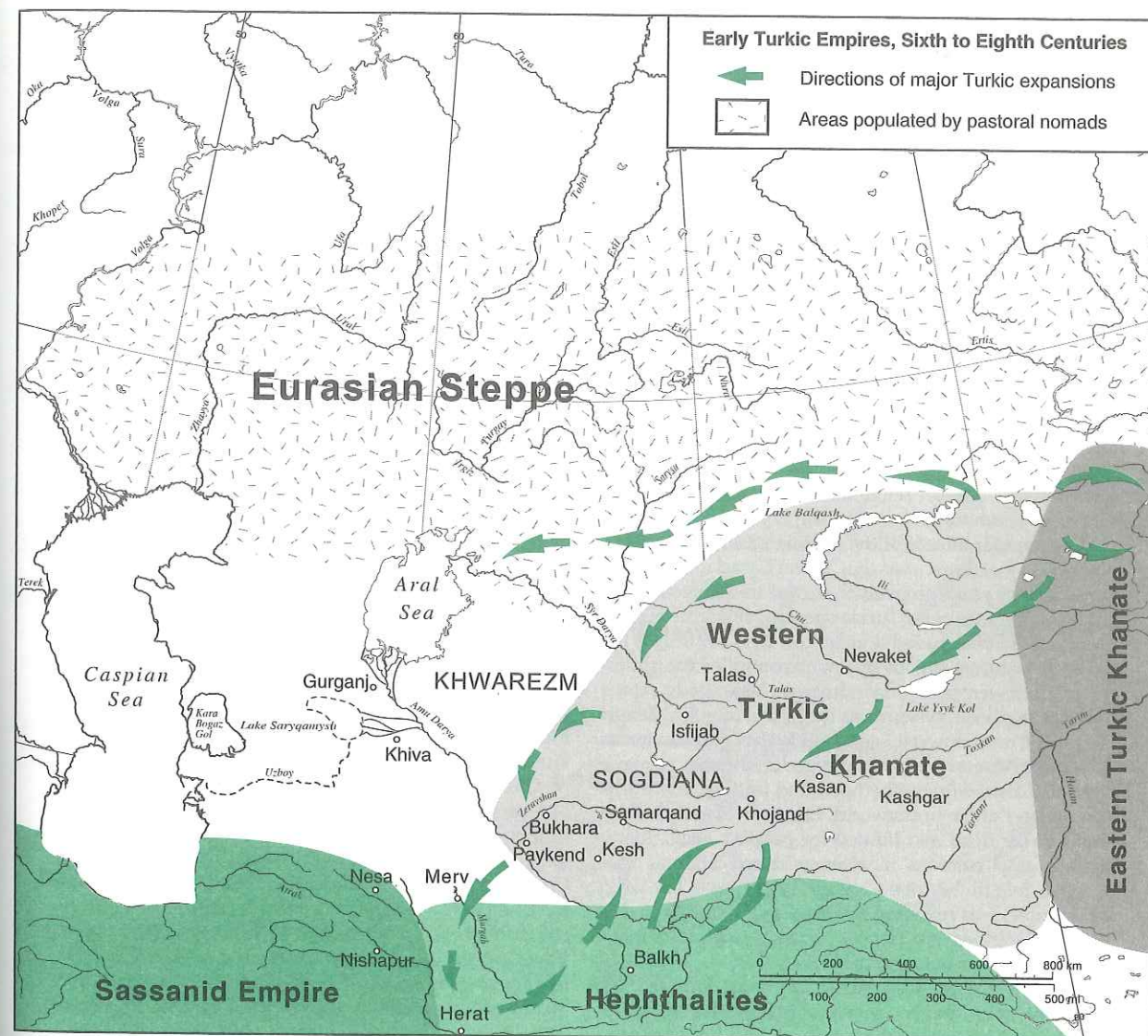
To what degree the Turks controlled the Central Asian urban centers and the exact nature of their relations with

the settlers are not clear. Some sources indicate that these cities paid tributes and reparations to the Turkic khaghans, accepted Turkic garrisons and Turkic settlers and provided administrative and financial expertise to the Turks. In exchange, the Turks did not intervene in their internal affairs and provided protection to the caravan trade on the regional and international routes.

After the deaths of Mughan Khaghan (572) and Istemi (575), however, the situation changed dramatically. The Turkic Empire experienced its first major crisis. Differences and rivalries between the east and west wings of the empire became irreconcilable. By the 580s the Turkic Empire had split into an Eastern and Western Khanate. This development significantly weakened the powers of both. The strength of the Eastern Khanate was further undermined by its wars against numerous rebelling tribes and missteps in its intervention into a civil war in China. In 630 the Khaghan of the Eastern Khanate was defeated in battle and captured by the Chinese. Without its leader the Eastern Turkic tribal confederation disintegrated into small competing groups. Fortunes changed for a time in the late seventh century, when the Eastern Turks united once more under the leadership first of Kapagan Khaghan (ruled ca. 691–716) and then Bilge Khaghan (ruled ca. 716–734). With the death of Bilge Khaghan in 734 the khanate began a series of disastrous intertribal wars and ultimately ceased to exist in 745.

The Western Turkic Khanate experienced a broadly similar fate. In the 580s its leaders switched international alliances, joining the Byzantines against the Sassanids. The Turks gathered their army and crossed the Amu Darya River. However, they lost a decisive battle at Herat in 588. Under Tan Khaghan (ruled ca. 618–630) the Turks ventured from their bases in Jetyssuu and eastern Maveranahr, all the way to the Caspian Sea and the Caucasus. This series of wars was costly. They were a major drain on resources and troops, yet they brought almost no rewards to the tribal leaders. The Sassanids skillfully exploited rising dissatisfaction in the Turkic army, and through various intrigues stirred mutiny, which led in 630 to Tan Khaghan's murder. His death was followed by nearly half a century of devastating intertribal wars. The Chinese seized the moment and moved against the Western Turkic tribes, who were defeated and ultimately vanquished from the political scene in the 740s.

Turkic domination of the Jetyssuu, the Maveranahr, and the vast Eurasian steppe had far-reaching consequences for the whole region. It changed the ethnic composition and marked the beginning of a long era of interaction between Turks and Iranians that enriched both cultures. Turks' expansion had also pushed numerous smaller tribes across the Eurasian steppe all the way to Eastern Europe, Asia Minor and the Balkans.



## Map 12: Religions in Central Asia: Zoroastrianism, Buddhism and Christianity

Religious beliefs were highly significant, and in some cases crucial, in the development of ancient civilizations everywhere, as well as in the ways that different empires, states and peoples interacted. Central Asia was no exception. Religious development between the sixth century B.C. and sixth century A.D. played an important role in the cultural and political changes. What made this region different from other places in the world, however, was the intensity of interfaith interactions (Foltz 1999). Several factors worked in unique combination: large-scale migration; active trade; multi-ethnic composition of major urban and rural areas; and fierce competition between various missionary groups for proselytizing advantage. The geographical position of Central Asia at the crossroads of major cultural highways also contributed to this intensity.

Although it is very difficult to reconstruct the earliest religious traditions of Central Asia, a significant body of archeological artifacts and some written and oral sources lead us to believe that the early Central Asians practiced various forms of polytheism. In settled areas the religious traditions were served by influential groups of professional priests. In the tribal nomadic and seminomadic areas, religious needs were probably served by shamans and wandering missionaries.

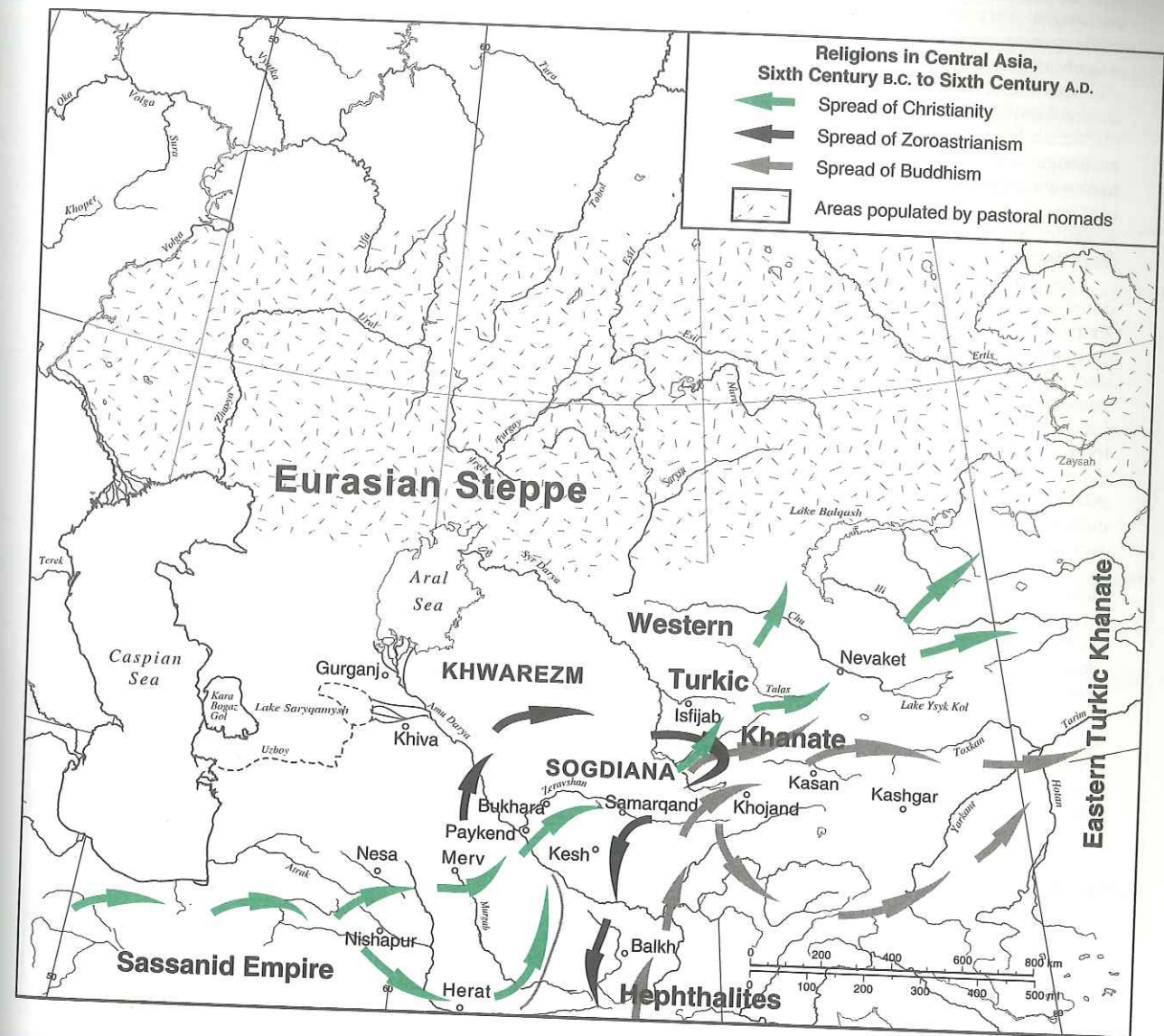
**The popular beliefs of the Eurasian Steppe.** The popular beliefs that dominated the Central Eurasian steppe for thousands of years probably survived in the pre-Islamic religious practices of the Turkic-speaking nomadic people. Their pantheon included a main god who controlled the heavenly universe and his rival who controlled the underworld. Both were served by numerous lesser gods. At the center of this belief system was the god of blue sky, Tengri (Tenri), the most powerful and mighty master of the forces of nature. Next to him was the goddess Umai (Umay), symbol of the earth, motherhood and fertility. There was also the god of the underworld, Erglig, who guarded the world of the dead and hunted for people's souls. Many nomads also believed in totems, sacred animals that played a role in the tribe's earliest beginnings. The wolf, for example, was regarded by many as a totem-protector of all Turkic tribes. In addition, people worshiped numerous local spirits, saints and patrons.

**Zoroastrianism.** Zoroastrianism was founded by Zoroaster who began preaching the revelation he claimed to have received from the "Wise Lord" (*Ahura Mazda*) probably in the sixth century B.C. His teaching came to be systematically presented as the sacred scripture known as the *Avesta*. Zoroaster preached the oneness of God, who is served by a retinue of assistants distantly resembling, in form and role, the Judeo-Christian

archangels, and who is challenged by Evil (*Ahriman* in Persian). Humans have freedom to choose between right (Truth) and wrong (Lies). Upon death, Zoroaster taught, each person's soul is taken to the Bridge of Discrimination and judged as to their fitness to enter paradise or to fall into hell. In Zoroastrianism, fire symbolized Ahura Mazda's power, presence and purity, and therefore sacred fires had to be maintained in every Zoroastrian temple. Some scholars believe that Zoroaster began preaching in Khwarezm (now Uzbekistan) and his teaching gradually spread to Bactria, Sogdiana, Khorasan and many other areas in Central Asia and along the Great Silk Road. Over time it expanded all over the Persian world, where it was the dominant religion for several centuries.

**Buddhism.** Buddhism arrived in Central Asia in the fifth century B.C. A popular legend claims that the Buddha—Siddhartha Gautama (ca. 563–483 B.C.)—who lived and taught in the region of modern northern India, Pakistan and Afghanistan, met merchants from Central Asia and conveyed to them his teachings. Gautama's title, "Buddha," is translated as "awakened" or "enlightened." His followers systematized his teachings in sacred writings called the Three Baskets (*Tipitaka*), covering the three main dimensions of his teaching: the practice of Buddhism at its highest level; the lessons and sayings of the Buddha; and cosmology and theology. These teachings place human nature within never-ending cycles of birth, life and death, in which an individual's actions affect his next rebirth. Populations of Central Asia's settled areas and the nomads of the steppe both experienced the influence of Buddhism to a significant degree. Moreover, Buddhism dominated in the oases of Afghanistan and western China (eastern Turkistan) before the arrival of Islam.

**Christianity.** The followers of the so-called Nestorian school of Christianity began arriving in large numbers in Central Asia in the fifth and sixth centuries A.D. Nestorius (ca. 386–451 A.D.), the patriarch of Constantinople (now Istanbul), came into conflict with the Catholic Church in the mid-fifth century over doctrinal differences on a number of key theological issues. The Council of Ephesus condemned Nestorius and his supporters and exiled them from Constantinople. To escape persecution the Nestorians fled to Persia, India, Central Asia and as far as Mongolia and China. They established large churches and monasteries in Samarqand, Kashgar and Chang'an (modern Xi'an), and exercised significant influence in the courts of Chinese emperors and some nomadic empires (for example, Uigurs and Mongols).



## Map 13: International Trade and the Beginning of the Great Silk Road

From the earliest ancient times the states in and around Central Asia increasingly engaged in trade and in technological, cultural, political and dynastic exchanges. Very often these contacts started with gift exchanges or interdynastic marriages between rulers of neighboring states; they later extended to political alliances and commercial operations. Increasing specialization among the animal herders, settled farmers and craftsmen boosted productivity and stimulated barter exchange and trade at various levels. These developments led, as early as the sixth century B.C. to the consolidation of local and regional markets, and to the extension of neighborhood bazaars where local people freely bartered and traded various goods and products.

The growth in trade was stimulated by innovative developments in transportation and finance. By the sixth century B.C. the local people had greatly improved their transportation capacity as caravans increased in size. The selective breeding process helped to adapt domestic animals—Bactrian camels, horses and bulls—for carrying goods longer distances, and improvements in transportation technology helped to establish and expand the trade routes. At the same time, local rulers established more or less clear norms for issuing their currencies, while local dealers developed a rudimentary international currency market.

These changes in turn facilitated the establishment of a commercial-scale transportation and trade infrastructure for the era's local, regional and international trade. Of course, the economic, political and legal changes and technological advances also contributed to the rise of this trade. Tradable items included highly prized nephrite jade and race and cavalry horses that were exported to China, and silk, porcelain and many other exotic goods sent from China to Central Asia, Persia, the Roman Empire and the rest of the Mediterranean and Egypt. High-quality weapons were traded in all directions.

Regional and international trade became increasingly profitable, supported by the growth of wholesale stores at the bazaars. With the rise of the trade capitals, and consequently the rise of the trading missions (caravans), there was serious demand for caravanserais, inns, that provided safe accommodation for travelers. From the early days merchants also nurtured positive relations with and patronage from local rulers by frequently supplying exotic and luxury gifts. This gift-giving tradition gradually evolved into regular and more-or-less clearly defined taxes. In the end, the local rulers found they had substantial motive to provide legal, military and financial guaranties to the merchants.

Some ancient rulers went even further by establishing, protecting and operating strategically

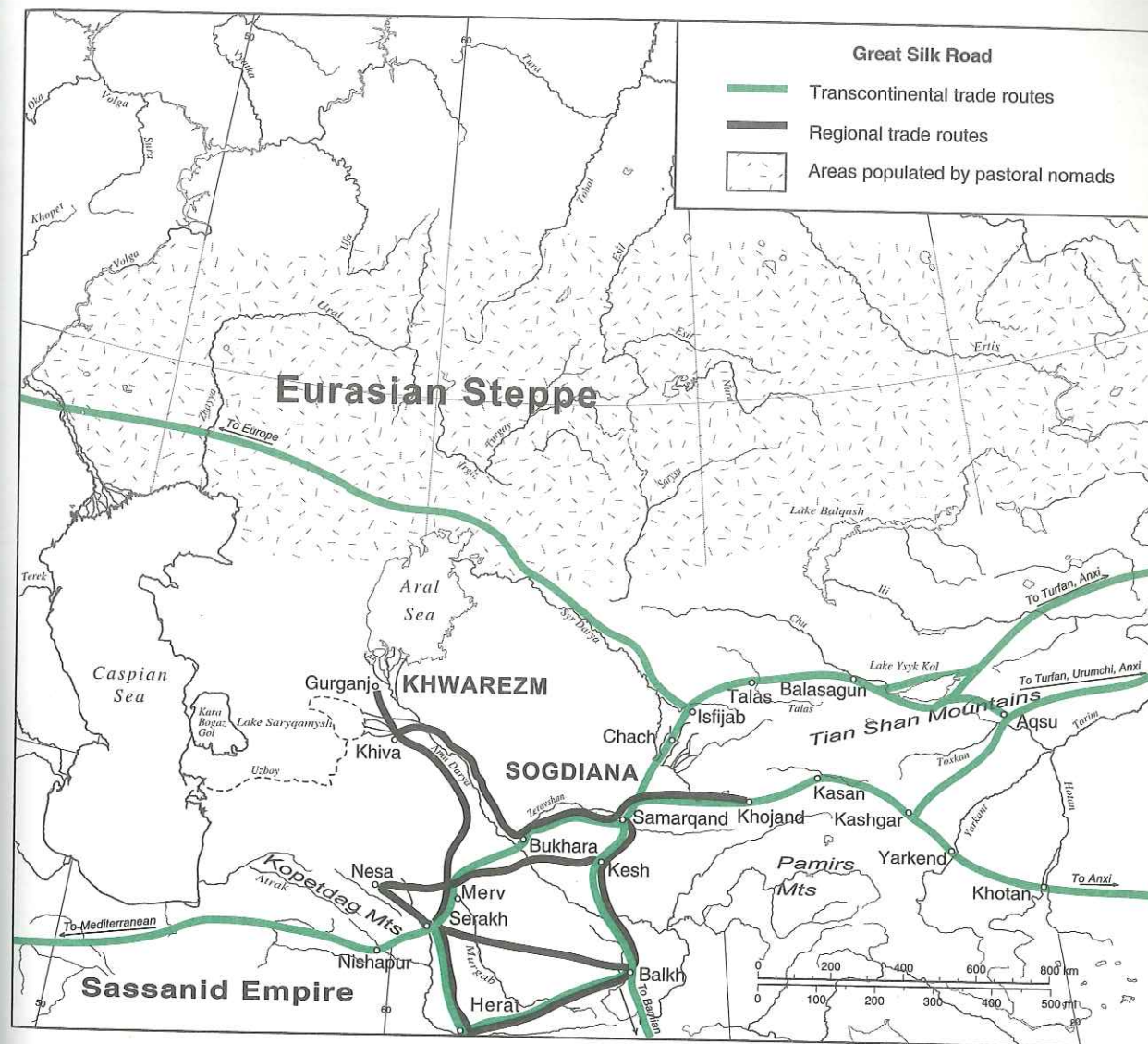
important highways. One such road was known as the Persian Royal Road. It was probably established in the fifth century B.C., and it stretched 2,000 miles (about 3,200 kilometers), connecting Persian-controlled seaports on the eastern Mediterranean with trading and political centers on the Tigris River. This road was serviced by caravanserais, postal stations and small military garrisons. Similar but probably less sophisticated roads connected Persia with the ancient cities of Merv, Bukhara, Samarkand, Herat and other centers.

Eventually the many fragmented trade routes expanded far enough to connect the major trading centers in China, Central Asia, Persia, Mesopotamia and the Mediterranean. Many scholars date the beginning of the Great Silk Road to the second century B.C. During this period the rulers of the Han Dynasty (ca. 206 B.C.–220 A.D.) discovered commercially viable routes to Central Asia, Persia and Europe.

Geographical and climatic considerations imposed significant limitations on the direction of the trade routes. The high and inhospitable mountains of the Tian Shan, Pamirs and Himalayas created serious obstacles for trade between the richest and most advanced ancient civilizations of China, Persia and the Mediterranean.

Ancient travelers had two choices. One was to go through the passes in the Tian-Shan and the Pamirs Mountains: Anxi, Khotan, Yarkend, Kashgar, Balkh and Merv, and then to Persia and the Mediterranean. The other was to travel through the broad stretches of grassland to the north of the mountain slopes: Anxi, Turfan, Urumchi, Balasagun, Chach (Tashkent), Samarkand, Bukhara, Merv and on, once again, to Persia and the Mediterranean. Of course, at different times varying circumstances could cause the routes to deviate significantly.

The Silk Road developed its own business cycles, as it was greatly affected by the political, military and economic development in all regions along its length: in China, in the principalities of Central Asia, the nomadic states and empires of the Eurasian Steppe, in Persia and the Mediterranean world. Large-scale trade flourished along the transcontinental Silk Road for about 400 years until its collapse in the early second century A.D. due to the disintegration of both the Han Empire in China and the Parthian Empire in Central Asia, and the beginning of the "great population movement" in the steppe zone between Mongolia and the Black Sea. The Silk Road was reinvented between the seventh and tenth centuries A.D. under the Tang Dynasty (618–907 A.D.) and again between the thirteenth and fifteenth centuries (under the protection of the Mongol Empire).





## Map 15: The Arab Conquest of Central Asia

Numerous competing Arab and non-Arab tribes were brought together by the skillful politics and universal appeal of Muhammad (ca. 570–632). In 610 he declared that he had experienced a series of revelations and gradually began gathering followers (Muslims). Despite an early setback in 622, when he and his followers were forced to escape from Mecca to Medina, he triumphantly returned to Mecca in 630, establishing the city as the center of the Islamic state. Islam soon became the dominant religion among most Arabs.

After Muhammad's death in 632, the leadership of the Islamic world was transferred to caliphs who assumed supreme spiritual and political authority in the Muslim state. The earliest Muslim state under the first four caliphs (632–661) was formed under a single, straightforward mandate: the spread of Islam to all corners of the world. Several factors contributed to its strength: its call for social justice, regardless of race, color, social background, tribal origin or language; its enforcement of law and order; and its support for trade. In the military sphere, the Muslims introduced an effective combination of compact professional units and massive volunteer armies, and efficiently used cavalry and infantry.

Under the leadership of the first four caliphs, the Muslim armies achieved significant success in crushing the Sassanid forces. They captured Damascus in 635, Ctesiphon in 636, Jerusalem in 638, and Nehavend in 642. They finally defeated the last *Shah-n-Shah* of the Sassanid Empire in series of battles. The last *Shah-n-Shah* was killed in 651 before the Central Asian city of Merv (Gibb 1923, rep. 1970). The Arab commanders made Merv their base of further operations in the region, raiding Herat in 651 and Balkh (Bactra) in 652, though the first raids in Khwarezm did not bring any decisive success. In 675–676 the Arabs battled the rulers of Bukhara, Samarqand and Termez (Tarmita). In 680–681 they campaigned in Maveranahr, again asserting their control over Bukhara and Samarqand, and attempting to capture the city of Khojand farther east in the Farghona Valley. Internal instability in the late seventh century forced them to halt their activities in Central Asia, though a small Arab garrison was established at a base in Termez and maintained semi-independent status between 690 and 704.

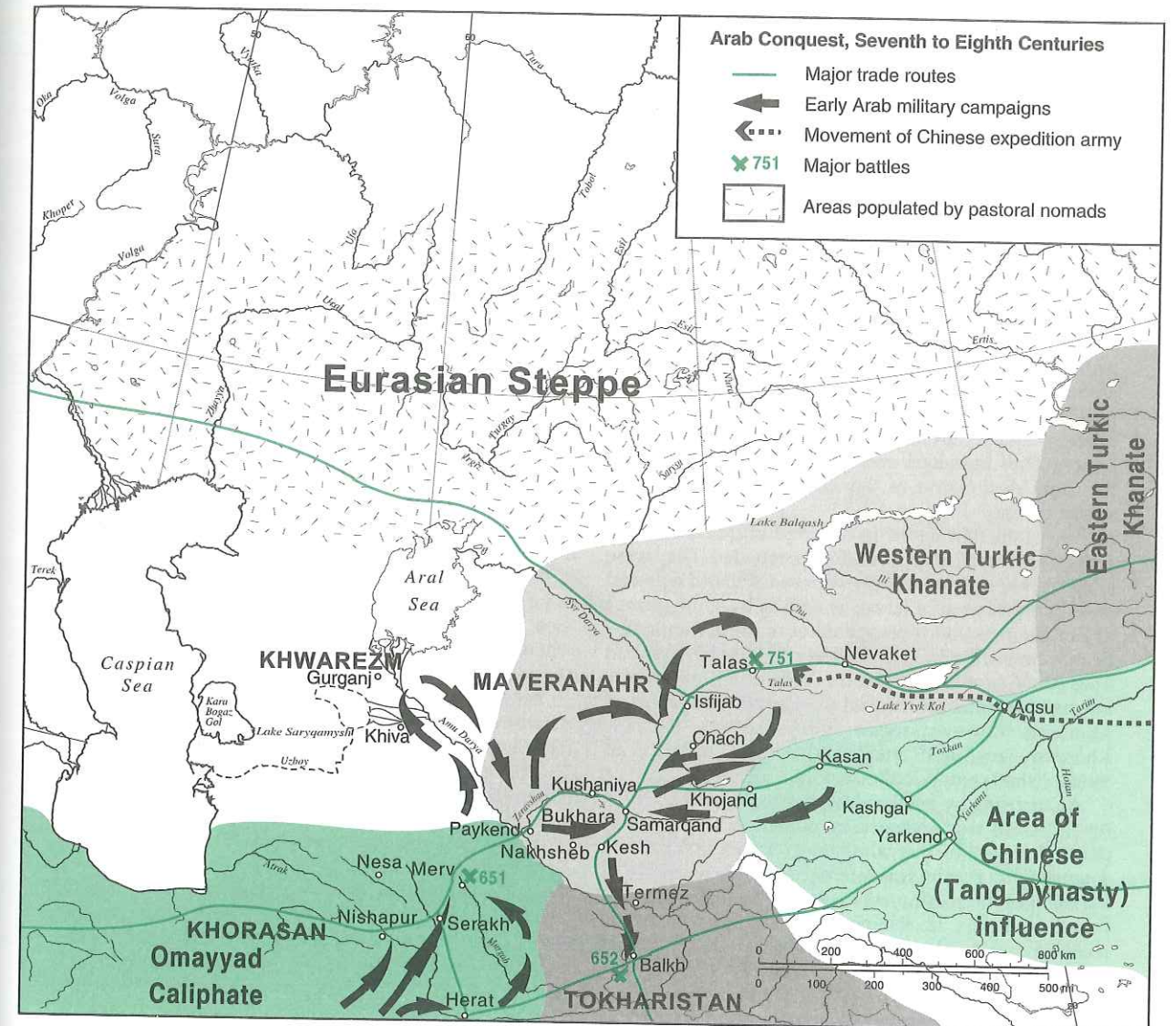
In the early eighth century the Muslim armies continued their campaigns in the region, but the nature of those campaigns changed significantly. In the first place, around this time the composition of the armies was transformed from a predominantly Arab into a truly multiethnic force, as the Arab commanders welcomed

Muslim converts into their ranks. Many of the converts were Persians or belonged to various tribes and groups with kinship or cultural links to the Central Asian communities. Secondly, the Muslims attempted to establish a permanent presence in the region, rather than simply taking tributes and leaving. In 706 a Muslim army under the leadership of the highly capable commander Qutayba bin Muslim (?–715) crossed the Amu Darya River. One by one his army captured such important Central Asian urban centers as Paykend in 706, Bukhara in 709, Nakhshab and Kesh in 710, and Samarqand in 712. He then turned eastward, capturing several important centers such as Chach (Tashkent) in 713 and Khojand in 715. Political developments in the caliphate soon intruded into the military affairs of the region. Qutayba refused to pledge an oath of fidelity to the new caliph, Sulayman ibn Abd al-Malik (ruled 715–717) and was killed. His troops immediately withdrew from the region.

The resulting power vacuum plunged the Central Asian cities into a succession of rebellions against Muslim governors for nearly three decades. Numerous incursions by Turkic armies and groups added to the misery and chaos in the region. By the 740s the internecine wars had taken their toll and the Turkic khanates were in a state of collapse. In this environment the Chinese armies saw an opportunity, and marched from Kashgar to Chach to capture the city. Their move toward Central Asia brought them into conflict with the growing Muslim interests in the region.

The decisive battle between the Chinese army, led by General Gao Xianzhi, and General Ziyad ibn Salih's Arab-Persian army took place in 751 on the Talas River, in the Jetysuu area. This was in fact one of the most important battles in the history of Central Asia (Bartold 1995), as its outcome would determine which power controlled the region. Each side brought an army approximately 100,000 strong, and the fighting was fierce. Both the Chinese and Muslims claimed victory, though for either it would probably have been Pyrrhic. The Chinese had to retreat to their military base in the Tarim River basin and Kashgar. The Muslims were unable to move beyond the Jetysuu area, though they remained in Central Asia.

One hundred years of Muslim presence in Central Asia, from the battle against the Sassanid *Shah-n-Shah* before the walls of Merv in 651 to the Battle of Talas in 751, significantly changed the geopolitical and cultural landscapes in the region. Central Asian economies were firmly linked to the economy of the Muslim caliphate as commercial relations and trade grew extensively.



## Map 16: Consolidation of the Caliphate's Political Influence

The period from 751 onward became an era of further strengthening of the Islamic caliphate's position and Islamic influence in Central Asia. This era coincided with the demise of the Omayyad Caliphate (661–750) and the end of the civil war. The new Abbasid Dynasty (750–1258) quickly consolidated its political power by decisively moving against the various competing political groups and reforming the political and administrative systems of the Islamic Empire. Caliph Abu Jabar al-Mansur (ruled 754–775) paid significant attention to development in the eastern provinces. In a symbolic gesture he moved his capital from Damascus to Baghdad in 762. In an earlier move al-Mansur invited Abu Muslim, then the governor of Khorasan and Maveranahr, to his palace and ordered his execution in 755.

The power struggle in the caliphate and especially the death of Abu Muslim created a power vacuum in Central Asia. In addition, representatives of various revisionist and heretical groups in Islam, after losing battles, began moving into the empire's periphery, further disturbing the situation in Maveranahr and the eastern parts of Khorasan. Various political, social and non-Islamic religious groups also attempted to seize the moment and recapture political power in parts of the region. They became increasingly active in the face of the mass destruction of the Zoroastrian temples and sacred places.

One of the first uprisings occurred in 755, when supporters and loyalists of Abu Muslim rebelled. They were joined by those who strongly opposed Abbasid rule and their interpretation of Islam, as well as by some groups of Zoroastrians and representatives of the communalistic movement, the Hurramits. The rebels, under Sumbad Mag (some sources indicate that he was a Zoroastrian), managed to establish control over some rural areas of Khorasan. However, regular troops sent by the new Khorasan governor crushed the rebel militia and reestablished central authority in the region.

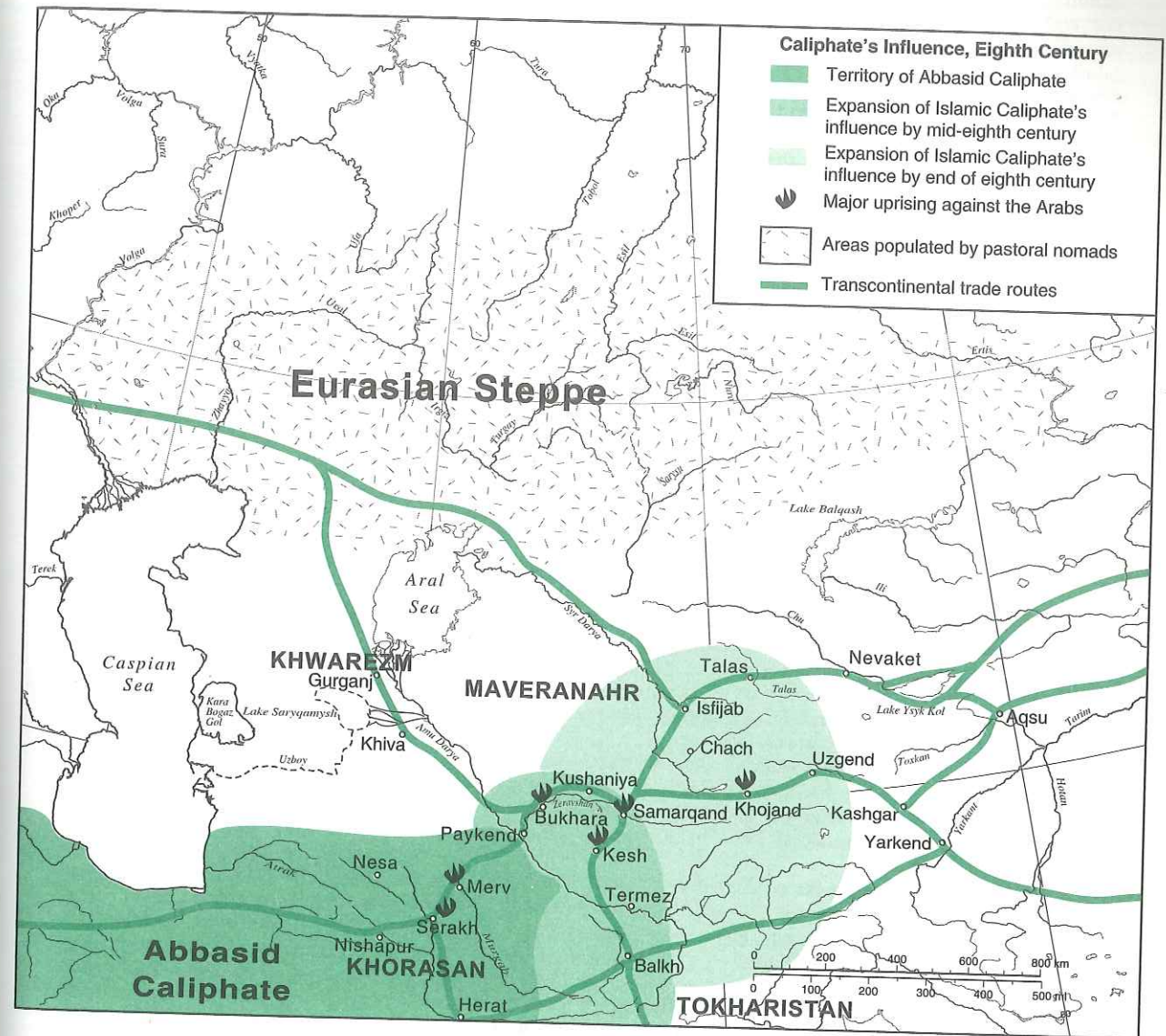
An uprising by another leader, Hashim al-Muqunna (ca. 775–780) represented a more serious threat to the political power of the caliphate in Maveranahr. Some sources claim that he was influenced by the teachings of Mazdakism (a communalist, populist ideology established in Persia in the sixth century). Al-Muqunna received considerable support from the rural population in Maveranahr and by 776 had established a power base on the outskirts of Bukhara. The al-Muqunna movement spread over large areas in Maveranahr, from Bukhara to Samarqand and Kesh. In late 776, however, the rebel

army was defeated by regular troops sent by Bukhara's ruler. Al-Muqunna managed to escape and captured Samarqand, which he maintained control over for about a year, successfully fighting off regular armies sent from Bukhara and Merv. The rebel army then lost a series of battles in 778 and disintegrated into a guerrilla movement that retreated south from Samarqand, establishing bases in the mountains around the city of Kesh. It took the Khorasan ruler about two years to conquer all the strongholds, killing the rebels including al-Muqunna.

Another significant uprising took place in Samarqand between 806 and 810. Rebels led by Rafi ibn Leisa killed the provincial governor and attempted to extend their influence to the cities of Bukhara, Khojand and others. When disagreements within the ranks of the rebels weakened their position, the uprising was subdued by troops from Khorasan.

The series of large and small uprisings that inflamed the region between the 750s and early 800s had serious consequences for politics and religion in Central Asian society. As the governing troops crushed rebellion after rebellion, they eliminated the indigenous Central Asian elite, destroyed temples and shrines of various non-Islamic religious groups and forced a large number of Buddhist, Manichean and Zoroastrian clergy to move farther into the lands of the East, where they attempted to establish roots and influence, and achieved notable results. For example, the Uigur Khaghan Bogu (ruled ca. 759–779) was converted to Manichaeism and declared it the official religion of the khanate in 762. At the same time, the Buddhist communities were expanding their influence both in eastern Turkistan and in Tibet, where they achieved the status of official religion in about 787.

In Maveranahr, in contrast, a large number of Central Asians, especially among the urban elite, began accepting Islam and benefited from the strong and comprehensive Islamic educational system in the region. Administrative and educational reforms brought the Arab language and script into the region and gradually it became the language of government, law, science and art. Importantly, a growing number of Central Asian educated elite began traveling across the caliphate to enter into public administration, senior army ranks, clergy, the educational establishment and artistic communities. Central Asia increasingly became part of the Islamic world. The caliphate came to rely heavily on the local elite to maintain its political influence and control over the region.



## Map 17: The Samanids (875–999)

During the ninth century although Central Asia remained part of the caliphate with the Arabs playing an important role, the rulers of the Islamic Empire increasingly relied on local elites for governing and administration. In this environment several local families and clans rose to prominence. Gradually they acquired a significant degree of autonomy from the caliph and began building their own political bases in the region. From those clans rose the dynasties of the Tahirids, Saffarids, Samanids and various others (Gafurov 2005). In the end, the Samanids emerged ascendant, founding of one of the first Iranian Islamic dynasties.

The dynasty's founder, Saman Khuda, came from a prominent family of landlords, probably from the area between Samarqand and Termez. He sent his grandsons to serve at the court of the Khorasan governor and eventually they were appointed to administer Farghona, Chach and Herat. They demonstrated potent administrative and diplomatic skills. In 875 the caliph appointed one of the members of the clan, Nasr Saman (ruled 875–892), governor of Samarqand. From there Nasr Saman also administered the whole of Maveranahr. This date is traditionally perceived as the beginning of the Samanid dynasty and state.

Nasr Saman faced considerable challenges during his reign. His numerous brothers, uncles and nephews, while nominally accepting him as senior among equals, in fact ignored him. It took prodigious diplomatic maneuvering over a long period for Nasr to avoid war against all those family members. After Nasr's death in 892, his brother Ismail (ruled 892–907) declared himself ruler of Maveranahr and moved the capital to Bukhara. Ismail proved to be a skillful commander and diplomat, fighting off all other contenders, including those supported by the caliph. He consolidated his political control all over the region and built up an effective administration and army. In order to strengthen their legitimacy and appeal to local elites, the Samanids declared that their clan descended from the Sassanid emperor Bahram Chobin.

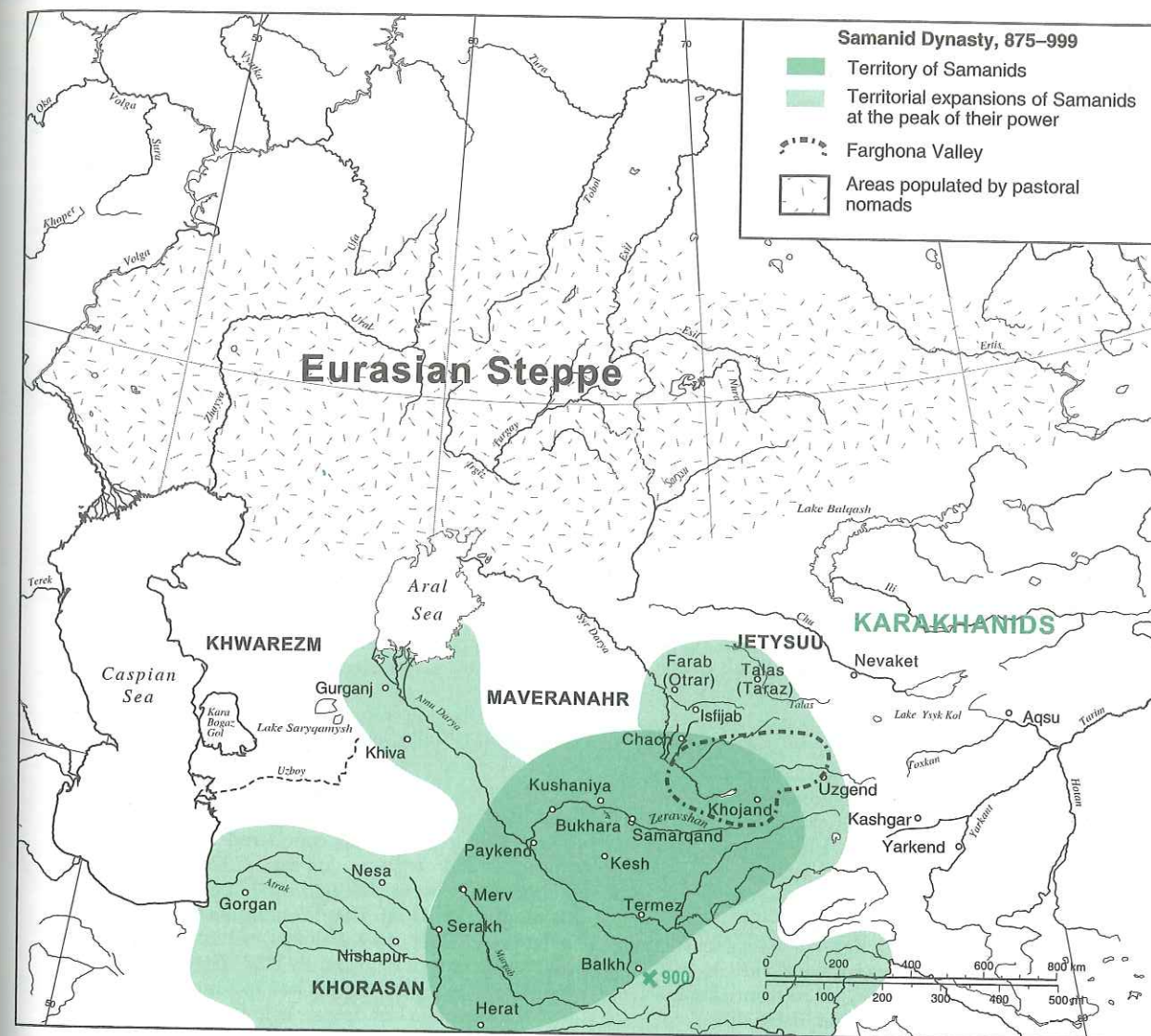
Ismail paid particular attention to reforming and building redoubtable armed forces. One of his innovations was the mass recruitment of Turkic warriors into his cavalry units. In 893 his army captured the cities of Taraz and Otrar in the far northeastern corner of the state, making them key military outposts in the fight against the Turkic nomadic confederations and important centers of Islamic learning in the Turkic lands. In 900 he successfully fought off an invasion by the Saffarids from their base in northern Khorasan, defeating them in a decisive battle before the city of Balkh.

Then in 900 and 901 he annexed two remote southern provinces east of the Caspian Sea. He also managed to extend his control to the Sogdiana and Herat.

Under Nasr II Samanid (ruled 914–943), the Samanid Empire reached its peak. The dynasty reigned over all the lands from the Caspian Sea in the west to the Farghona and Jetysuu valleys in the east, and their influence reached to Khwarezm in the north and Herat in the south, with the rulers of those centers becoming vassals. The Samanids spent lavishly on the building of military fortresses, mosques, palaces, caravanserais and various public buildings. They also supported the arts and sciences, and sponsored numerous scholars who worked at the Samanid court. The political stabilization of extensive territory in Maveranahr and eastern Khorasan brought significant economic growth and prosperity, stimulating the expansion of local, regional and international trade as well as mining—especially of silver, gold, jade—in the Farghona valley, Zeravshan River and other areas. However, the Samanids' most important impact was in the religious area, by spreading Islam through intensive missionary work among the various Turkic tribes within the empire. Many scholars trace the Turkic tribes' enduring mass acceptance of Islam to the Samanid era.

Nevertheless, in the tenth century the Samanids began facing serious challenges and rivalries. In mid-century the political stability and cohesiveness of the regime was undermined by the deep rivalry between two theological schools in Islam, the Sunnis (the traditional Islamic school) and the Ismailis (a group close to the Shi'a interpretation of Islam). The Sunni school won out and inspired purges of Ismaili followers throughout the state, including from the ranks of the army. The Ismaili were driven underground but continued their work in all major cities and towns across the region. From 947 to 954 serious internal strife within the Samanid family provoked a series of military conflicts. This was followed by revolts of local rulers and army generals. In addition, from 990 to 992 the Turkic armies entered the Jetysuu area and marched to its capital, Bukhara. Only the sudden death of their khan obliged them to withdraw. The Samanid Empire never recovered from these cataclysms and began to crumble.

The last Samanid rulers inherited a very weak kingdom under constant attack from their powerful neighbors to the south and north. In 999 the Karakhanid Turks gathered a large army in Jetysuu and invaded Maveranahr. They captured Bukhara and imprisoned the entire ruling family. The Samanid kingdom disappeared from the political map and a new dynasty established its power in the region—the Karakhanids.



## Map 18: The Karakhanid State (999–1140)

In the ninth and tenth centuries the descendants of the Early Turkic empires began gathering strength again in the areas between Mongolia and Jetyssuu. By the late ninth century they felt themselves strong enough to enter the political scene and to challenge the power of the Samanids at the prosperous Maveranahr oases. This time, however, the Turks entered Central Asia under very different circumstances and in a very different environment. By the tenth century, they had firmly established themselves on the eastern and northern borders of the Samanid Empire, including the areas around the Syr Darya river basin and the Aral Sea.

The Karakhanid tribal confederation emerged in the mid-tenth century with its center in eastern Turkistan. In 992 the supreme ruler (*bogra khan*) led his troops in a war against the Samanids and captured their capital, Bukhara. However, his sudden death forced the army to retreat to the Jetyssuu area. A new *bogra khan*, Ahmad Arslan Qara Khan (ruled ca. 998–1017) invaded the Samanid state again. This time he defeated the Samanid army, capturing Bukhara in 999. Most scholars consider that year the beginning of the Karakhanid Empire. This empire at its zenith controlled the territory of Maveranahr, Jetyssuu and parts of eastern Turkistan.

The Karakhanid rulers maintained their stronghold in the eastern parts of Central Asia, in the cities of Balasagun and Kashgar. Within a few decades these cities grew into bustling urban centers of about 100,000 inhabitants, hosting numerous mosques, Christian churches and probably monasteries and Islamic *madrasas*. The supreme ruler of the empire possessed significant power and military potential. He was able to mobilize an army of between 100,000 and 150,000 men at the first call, and he probably had a steady inflow of revenues from taxing trade, industry and farming. This income funded numerous public construction works in the capital and in major cities across the state. Politically, however, the state remained a loose confederation of tribal rulers. The Karakhanid era signifies important changes in Turkic culture, including the formation of Muslim Turkic identity and the codification of the Turkic cultural legacy in the 1070s (Kashgari 1982).

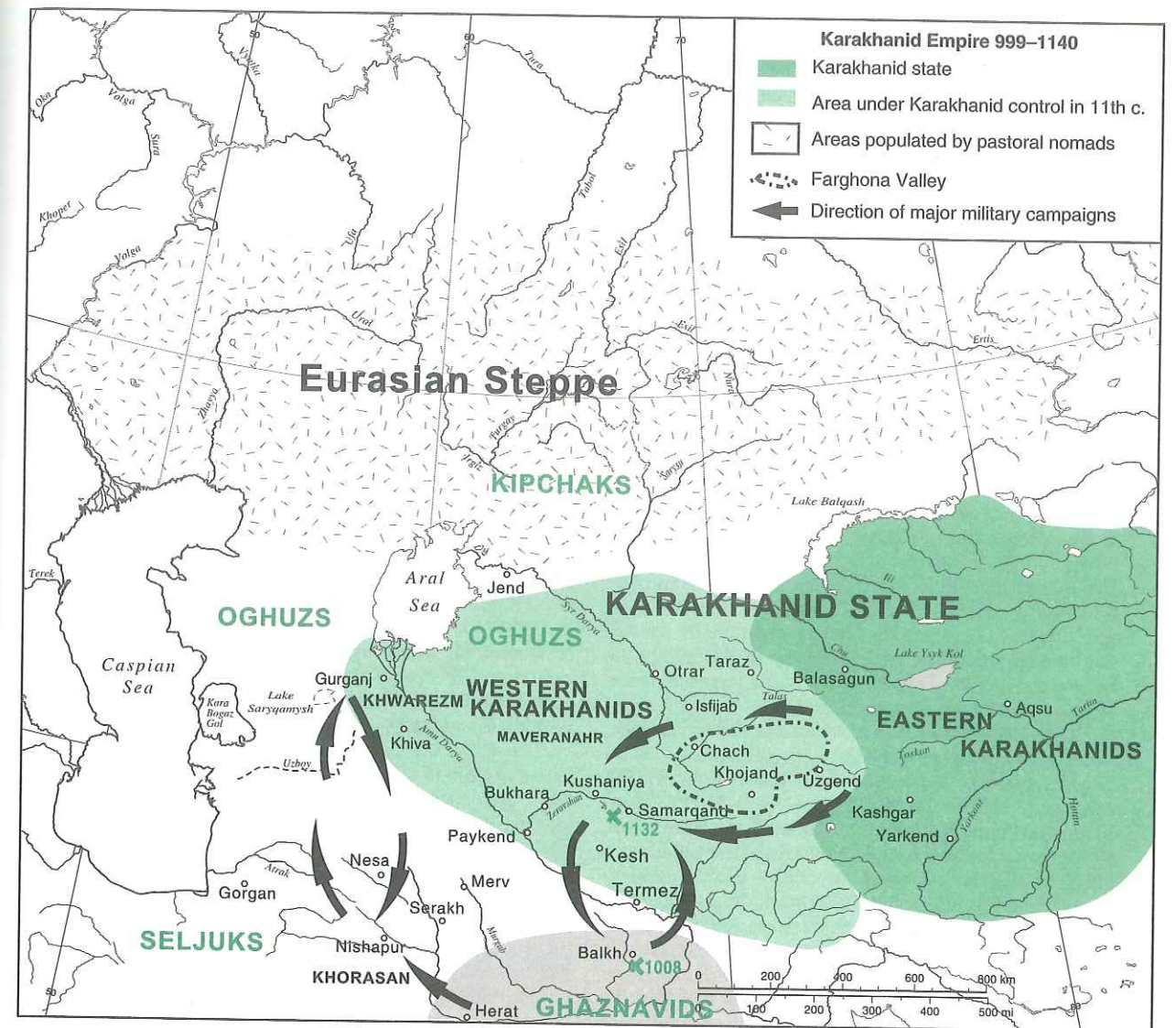
From its beginning, the Karakhanid state was politically quite unstable, as various individuals and clans vigorously fought for power and influence. At the same time, the Karakhanids faced formidable threats from the south, where the Ghaznavid dynasty rose to prominence, establishing its center in the city of Ghazna (in present-day Afghanistan). In 1008 the Karakhanids lost an important battle before the city of Balkh that halted their expansion south of the Amu Darya River. In another setback, they lost influence over the Khwarezm, as the Ghazna ruler captured the capital of Khwarezm

(Gurganj) in 1017 and installed a governor hostile to the Karakhanids. During the reign of Usuf Kadyr-Khan (ruled ca. 1026–1032) and his son Suleiman (1032–?), the Karakhanids attempted to expand their empire and campaigned against the rulers of Khwarezm.

In 1040 Ibrahim bin Nasr (ruled 1040–1068), a member of the royal family, initiated a revolt and declared himself supreme ruler. He moved his royal family into the city of Samarqand, his capital. This action split the empire into two parts, the Eastern and Western Karakhanid empires. Ibrahim bin Nasr attempted to establish full control over the entire Karakhanid empire and launched a series of campaigns in the east. In the 1060s he conquered the Farghona valley, then Chach and Taraz, but Balasagun proved a more difficult target. He captured and lost the city several times. After his death, the Western Karakhanid khanate fell apart and as a consequence, was subdued by the rival Turkic tribal group, the Seljuks (see map 19).

In the 1060s and 1070s the Eastern Karakhanid khanate strengthened its position and recaptured Chach, Taraz, Uzgend and a number of other cities. However, the Eastern Karakhanids failed to bring under control the renegade Western Karakhanid khanate, as the Seljuks provided massive military support to the Western Karakhanid. Muhammad II Arslan Khan (ca. 1102–1132), probably the last great Karakhanid, turned his attention to domestic issues, conducting military and administrative reforms, supporting trade and the arts and funding many public construction works. By 1132 Muhammad Arslan Khan felt he was powerful enough to yet again challenge the Seljuks, but was defeated and killed in a decisive battle at Samarqand.

As with many other nomadic empires, the Karakhanids' end overtook them due to a protracted succession struggle. The weakened Eastern Karakhanids faced a new and powerful rival, the Karakitais (also Kara Kitans), a tribal confederation probably of Mongol origin (Biran 2005), that conquered the territories of Kashgar and Jetyssuu in the 1130s. The Eastern Karakhanids were defeated first, below the city of Balasagun in 1134. The Western Karakhanids then attempted to stop the Karakitais, but lost a major battle before the city of Khojand in 1137. The final, decisive battle took place in an area close to Samarqand in 1141. The Karakhanids lost despite help from the Seljuks and were reduced to vassalage in the Karakitai khanate. Members of the Karakhanid family continued to govern small and medium-sized principalities in the territory of Maveranahr and Jetyssuu for another 70 years, but in 1211 both the Karakitais and Karakhanids were defeated by the rulers of Khwarezm, and the dynasty came to an end.



## Map 19: The Seljuks (ca. 1038–1194)

Political instability within the Samanid, Karakhanid and Khwarezm states, and perpetual military conflicts and internecine skirmishes between generals, tribal chiefs and rebellious members of the royal families, significantly weakened all major players in the region. These developments provided opportunities for many ambitious tribal chiefs to wrest power from other traditional players. Several groups attempted to make use of such moments, but the most successful among them were the Seljuks.

In the ninth and tenth centuries the Seljuk dynasty emerged as a new and powerful actor in Central Asian politics. Seljuk, a local chieftain, broke from the Oghuz tribal confederation and brought his followers to the lower basin of the Syr Darya River. The Seljuks came into contact with the Samanids and soon accepted Islam. Gradually they established control over a vast territory around the Aral Sea. In the mid-tenth century, they moved first to the lower delta of the Amu Darya River and in the early eleventh century to the southwest. Soon after, Toghril Beg (ca. 990–1063) took over the city of Merv, then a strategically important trading center, making it his capital.

Initially Toghril Beg (ruled 1016–1063) experienced mixed fortunes. As an ally of the Western Karakhanids he fought against Mahmud Ghaznavi, the ruler of the Ghaznavid Empire, but he was defeated in 1025. Toghril did not give up but moved to the Khwarezm oases, preparing for a new war. In 1028–1029 his army returned to Khorasan, successfully recaptured Merv and annexed Nishapur. From this base Toghril raided Bukhara and Balkh, and in 1037 he stormed the city of Ghazna, the Ghaznavid capital. In 1037 Toghril Beg was crowned with the title of sultan. This date is traditionally considered the beginning of the Seljuk Empire. From here the Seljuks moved on to establish one of the largest empires of their time, extending their power as far as Central Asia, the Middle East, North Africa and eastern Europe.

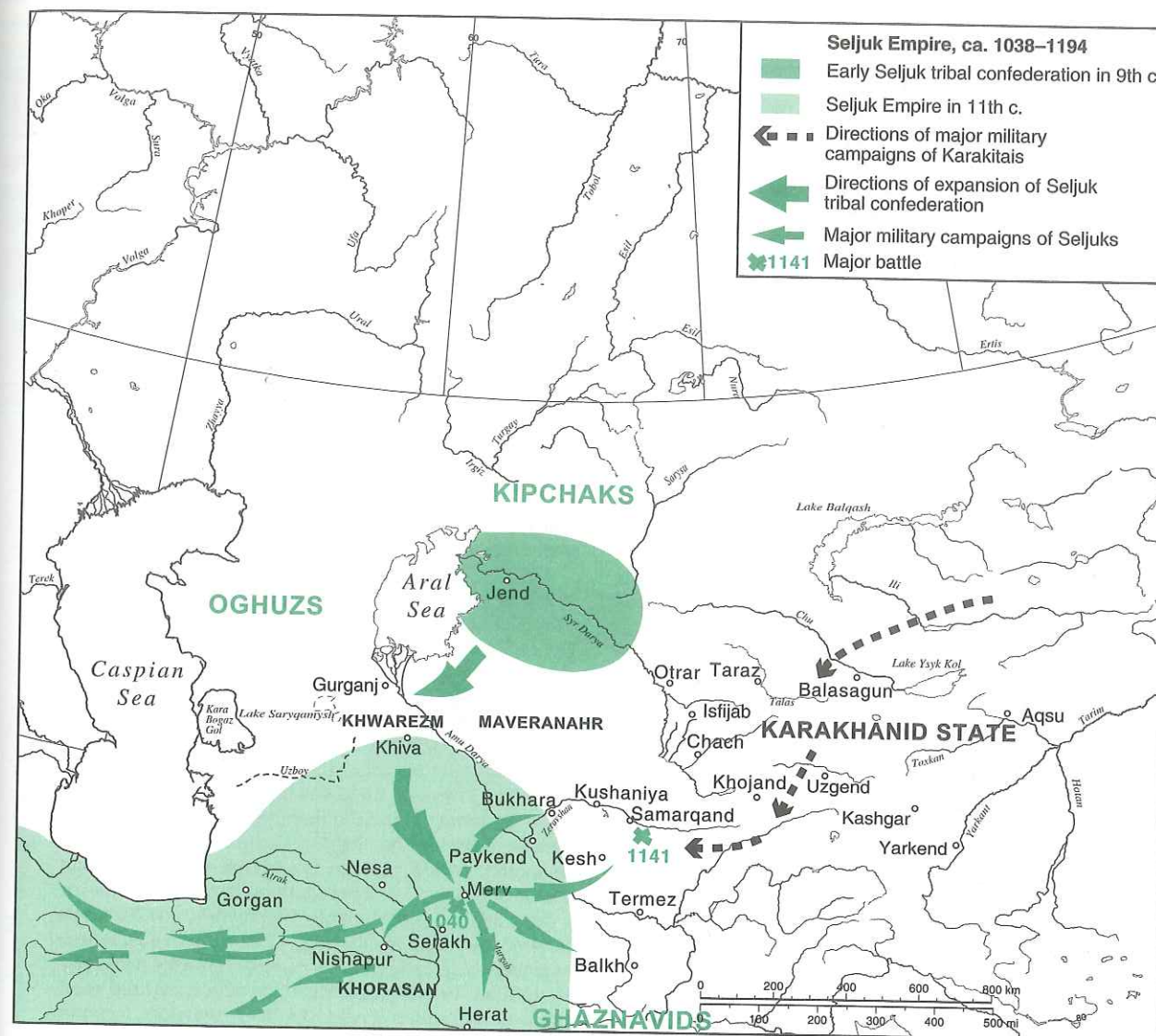
In 1040 Sultan Toghril Beg defeated Mas'ud Ghaznavi in the decisive Battle of Dandanqan, forcing Mas'ud to flee to Lahore. In the 1040s Toghril campaigned in various areas of Maveranahr and Khorasan, strengthening his position and securing new vassals and allies. In 1050 he captured the city of Isfahan, whereupon he moved his capital there. From this new base he launched further campaigns to the west, and in 1055 his forces captured Baghdad, the capital of the Islamic caliphate. This action had many important consequences for the Islamic world. It ended the power of the Shi'a Buyids, a strong clan that had exercised significant power in Baghdad and throughout the caliphate. This

step decisively strengthened the power of the Sunni school of Islam at the expense of the Shi'a; from this time on the Sunni doctrine became the dominant teaching in the Islamic world. The Seljuks temporarily halted the decline of the caliphate, invigorating it with new energy and leading territorial expansions into western Byzantium and the Mediterranean. They institutionalized Sunni influence by establishing and promoting a large network of Islamic colleges (madrasas) that provided systematic training to Islamic scholars, lawyers and administrators. Significant as these developments were, it was the Seljuks' role in capturing the Holy Land, and their consequent role in the wars with the Crusaders that gave them a prominent position in the annals of history.

The Seljuk sultans Alp Arslan (ruled 1064–1072) and Malik Shah I (1072–1092) took their campaigns ever farther west. The Seljuks conquered Armenia and Georgia in 1064 and crushed the Byzantine army at the Battle of Manzikert in 1071, capturing the Roman Emperor Romanus IV. This battle ultimately weakened the Byzantine Empire and signaled the beginning of its irreversible decline (Gibbon 1788, rep. 2001).

In 1092 Malik Shah I died. The empire was split between his brother and sons, and entered a series of destructive conflicts. In the meantime, Byzantium attempted to utilize the moment and called on Pope Urban II to send a military expedition to reclaim Jerusalem. In 1095 the army of the First Crusade arrived in Asia Minor, defeated the weak defenses they encountered, captured the Holy Land and established the crusader states. Ahmed Sanjar (ruled 1118–1157) attempted to reunite the Seljuks. He moved the capital to Merv and reasserted his authority in Maveranahr in a series of campaigns in the 1130s. Fortune turned its back on Sultan Sanjar in 1141, when he lost his army in a battle with the Karakitais.

This setback notwithstanding, the Seljuks triumphed over the Second Crusade armies in 1148. It was one of their last successes. In 1153 Sultan Sanjar suffered another defeat, this one by a rival clan that captured Sanjar himself and then sacked and looted the major trading centers of Khorasan. Sanjar escaped from captivity in 1156 and returned to his capital, Merv, but he died the following year and the empire began disintegrating. Some Seljuk princes attempted to revive it but met with little success, and in 1194 the great Seljuk Empire finally collapsed. Representatives of the clan survived in Asia Minor and would soon give birth to the Ottoman Empire.



## Map 20: The Rise and Collapse of Khwarezm

In the mid-twelfth century the geopolitical situation in Central Asia changed yet again with the deterioration of the Seljuk Empire. In this environment, the rulers of Khwarezm filled the vacuum. Step by step they began gathering together pieces of the fallen empires and building a new empire of their own. As very few players could mount any meaningful resistance, the Khwarezm experienced a spectacular rise, establishing control over a vast territory from the Jetyssu Valley in the east to Merv and Nishapur in the west.

Khwarezm was a small and prosperous principality to the south of the Aral Sea that flourished on the delta of the Amu Darya River. The rulers of Khwarezm customarily acknowledged the suzerainty of their powerful neighbors but retained independence in domestic affairs. The situation changed when Ala Ad-din Atsyz (ruled 1127–1156) attempted to wrest greater independence from the Seljuks. Atsyz rebelled against Sultan Sanjar several times (1138, 1141–1142 and 1147–1148), but achieved only temporary successes and retreated to Khwarezm. However, Atsyz captured the vast area on the lower banks of the Amu Darya River and Saryqamysh Lake. Between 1153 and 1156 Atsyz finally achieved his objectives and moved his armies to Khorasan, but he suddenly died in 1156 while campaigning.

The next ruler of Khwarezm, II-Arslan (ruled 1156–1172) significantly expanded the state's borders, granting himself the title Khwarezmshah. In his campaigns II-Arslan showed impressive diplomatic skills, establishing and abandoning many alliances. In 1158, with help from the Turkic tribes of Karluks, he contended successfully for control over Bukhara and Samarqand. In 1167 Khwarezmshah II-Arslan captured Nishapur and several other cities in Khorasan. These campaigns gave the Khwarezm effective control over both Maveranahr and Khorasan. In 1171 his troops suffered losses in battle with the Karakitais. With the death of II-Arslan the following year, political power was relatively quickly consolidated in the hands of Ala Ad-din Tekesh (ruled 1172–1200). In 1194 Tekesh defeated Toghril II, one of the last descendants of the Seljuk dynasty, finally ending the Seljuks' attempts to restore their empire.

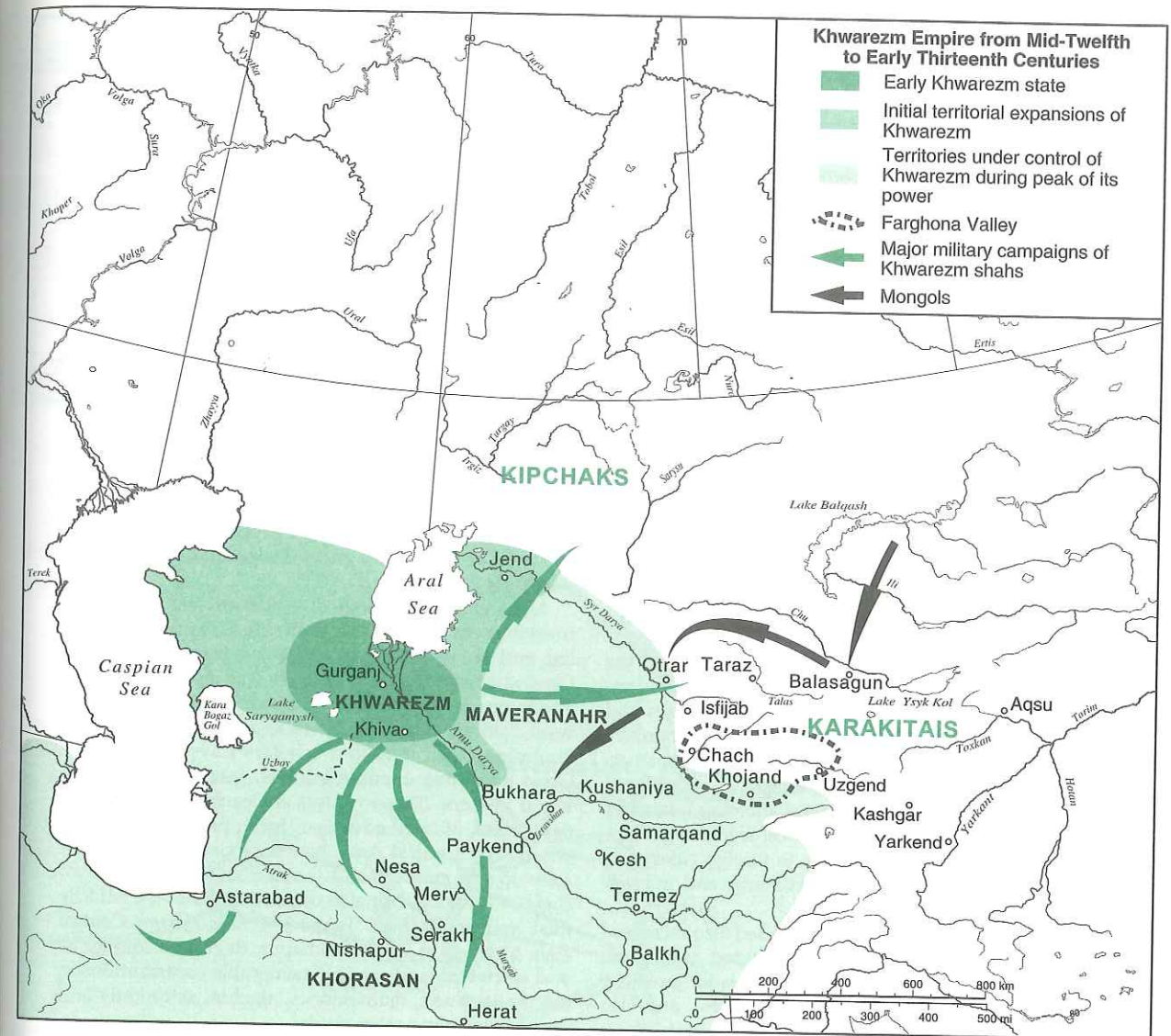
Tekesh's son Ala Ad-din Muhammad II (ruled 1200–1220) conquered almost all of Khorasan. In 1201 he sacked Herat and Nishapur, and in 1203, Merv. In 1207 he suppressed a rebellion in Bukhara. In 1210, in an important step, his army defeated powerful Karakitais, extending his control to eastern Turkistan and then to the Farghona Valley. In 1215 and 1216, Muhammad II conquered the city of Jend and invaded the territory of the steppe tribes to the north of the Syr Darya River. These decisive victories had a significant psychological effect.

Many small principalities both in Maveranahr and Khorasan and beyond declared themselves vassals of the Khwarezmshah. At the zenith of his power, Muhammad declared himself the second Alexander the Great and moved his capital to Samarqand, then the largest city in the region. He even demanded that the caliph endorse his political supremacy in the Muslim world.

During this period, Khwarezmshah Muhammad II began inflicting increased atrocities on his own people. This alienated many former allies and loyalists. For example, he ordered the destruction of a flourishing oasis around the city of Chach, in order to create a no-go zone for Turkic tribes from the north. His troops behaved so brutally in Samarqand that in 1212 the local population rebelled, killing all Khwarezmians in the city—some 8,000 to 10,000 people. In retaliation, Muhammad II sacked the city and ordered the slaughter of about 10,000 citizens.

Yet, despite these displays of strength, the Khwarezm Empire was beginning to show the first signs of decay. Its downfall was accelerated by a religious rift between the Khwarezmshah and the caliph. In 1217 Muhammad openly proclaimed a move against the existing caliph, and sent his army to capture Baghdad, but Muhammad's troops suffered severe casualties due to unusually cold weather and guerrilla attacks by the local population. Nearly half the army was lost without a single major battle. At around this time, Muhammad made a number of diplomatic blunders in dealing with his neighbors. In 1218 he approved the massacre of an entire Mongol trade caravan and the murder of a Mongol ambassador. The Mongols perceived this as an act of war and moved decisively into Central Asia.

In 1220 Khwarezmshah Muhammad witnessed the arrival of the main Mongol army, numbering between 250,000 and 300,000 (exact numbers are still debated). He decided not to gather his troops into a single army, but rather to spread them among the major urban areas in his kingdom. He judged that the Mongols would have little expertise in storming fortified cities. This proved to be another critical mistake. His troops, scattered among hostile and dissatisfied populations, had little morale for a fight against the Mongols. Meanwhile, the Mongols showed great skill in city sieges: they employed Chinese engineers to plan operations and assemble the necessary equipment for storming city walls, and they used local civilians as human shields for their warriors. Legend states that Muhammad II did not fight even a single battle against the Mongols, escaping instead with a diminished entourage across his empire. He met his death in 1220 on a small island in the Caspian Sea. In 1221 the Khwarezm Empire was destroyed utterly.



## Map 21: International and Major Trade Routes in Central Asia

The establishment of the Turkic empires and later of the Islamic caliphate rejuvenated the Great Silk Road. The Turkic empires controlled the territory between China and Mervanahr and Khorasan from the sixth to mid-seventh centuries, and the Islamic caliphate dominated the land between Mervanahr and the Mediterranean from the mid-seventh to early ninth centuries. Rising living standards among the ruling elite and urban populations generated a growing demand for imported goods and thus boosted both regional and international trade. Craftsmen, farmers and herders became increasingly involved in the commercial production of goods to be sold in the large bazaars in Balasagun, Samarqand, Merv, Herat and Baghdad.

The trade growth was greatly stimulated by the establishment of a stable currency exchange system, and of rudimentary banking and insurance systems. During this era unified legal and taxation systems were also developed. Merchants were obliged to pay a fixed percentage of the total value of their goods and had rights to file complaints (and they did) in the courts or go all the way to the royal dignitaries if they faced unfair treatment. Although there was no change in the transportation modes, and caravans still relied on camels, bulls and horses, the transportation and communication infrastructure was further improved. A far-reaching system of caravanserais was built along the Great Silk Road. As regional and international trade became increasingly profitable, various royal families showed interest in being involved in the business. Historic evidence suggests that royal courts, tribal leaders and the military often had direct or indirect stakes in the international trade. In exchange for various privileges and tax breaks, the merchants and merchant bankers financed the lavish royal lifestyle and funded construction of royal and public sites and even some military campaigns. Many well-established merchant families also carried various diplomatic duties, delivering diplomatic letters, documents and gifts to foreign rulers and conducting surveys of political, economic and military developments in foreign countries.

The variety of the commodities traded also increased significantly. During this era it included traditional items (such as high-quality nephrite jade, precious stones and jewelry, race and cavalry horses), and also silk, textile, porcelain, salt and weapons. Probably, a sizeable volume of slave trade existed due to high demand for experienced domestic workers, concubines and craftsmen in the markets of China, Central Asia and the Middle East. By the eleventh and twelfth centuries eastern European countries, such as the Bulgar Kingdom, Kievan and Novgorod Russia and various Baltic states also joined the international trade, as the Volga River and its tributaries were open for navigation

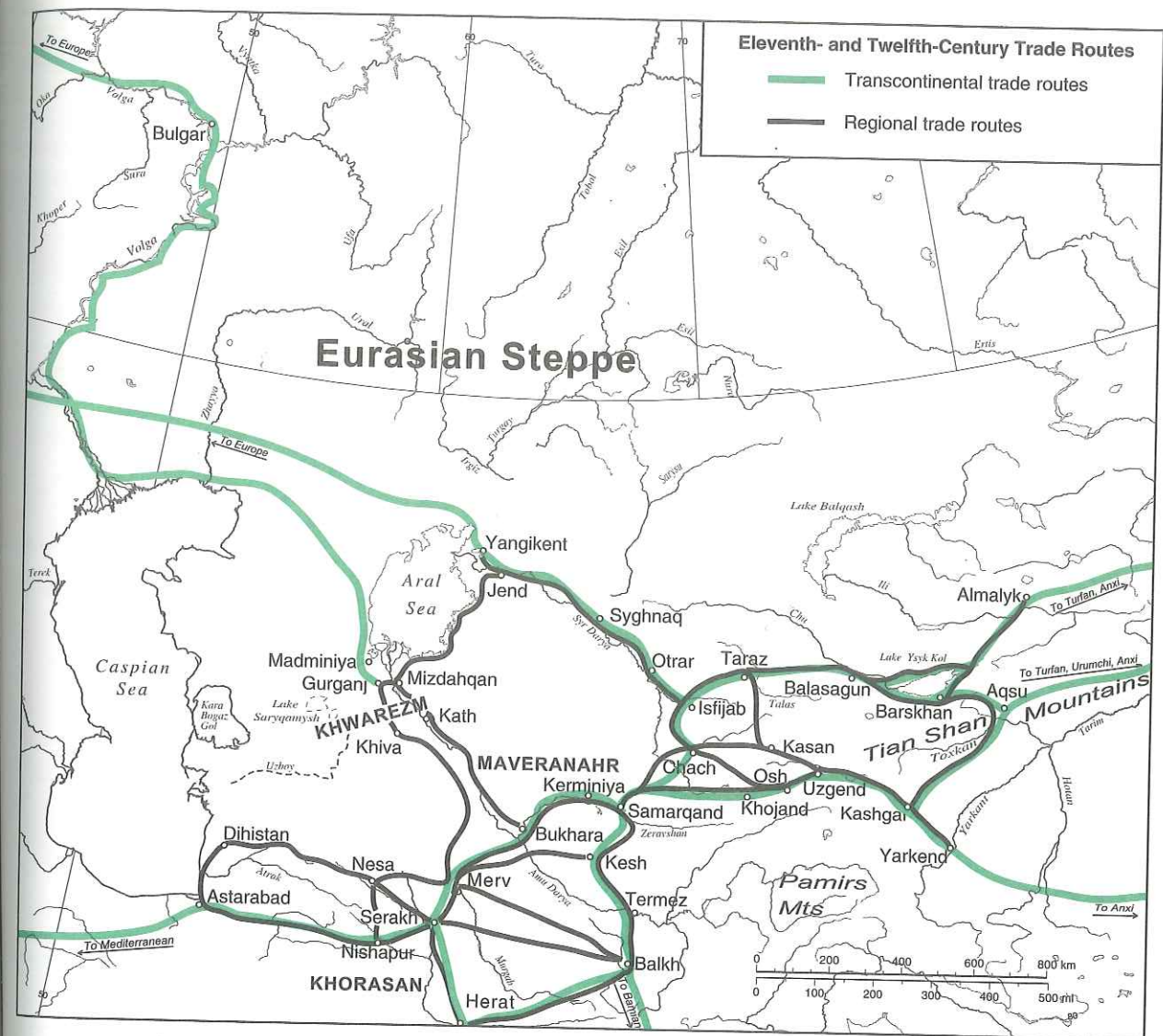
all the way from the Caspian Sea to Bulgar, Tver and other cities. They added new goods to the trade flow, such as fur, leather, fresh-water pearls and honey.

During this era it became possible and still profitable to sell such items as silk and jade to neighboring countries, from which local merchants would carry goods further. This way the merchants avoided the need to travel all the way from China to the Mediterranean and the Middle East. The Great Silk Road was transformed from a transportation highway into a sophisticated network of markets. However, geographical and climatic considerations still imposed significant limitations on the directions of the trade routes.

The traders and explorers used two main options for their travels. One was to go through the passes in the Tian Shan and the Pamirs mountains: Anxi, Khotan, Yarkend, Kashgar, Balkh and Merv, and then to Persia and the Mediterranean. The other was to travel through the broad stretches of grassland to the north of the mountain slopes: Anxi, Turfan, Urumchi, Balasagun, Chach (Tashkent), Samarqand, Bukhara, Merv, and on, once again, to Persia and the Mediterranean. During this era there probably was a rise of the south-north trade, as merchants from Samarqand, Bukhara, Merv, Khiva and Gurganj became increasingly involved in the trade with eastern Europe along the Volga River route in the north and with various states and principalities of the Indian peninsula in the south.

Numerous archeological evidence and chronicles from that era suggest that the trade was quite substantial and the monetarization of the economies of the Central Asian states and empires was quite impressive. The intensive trade went hand-in-hand with major cultural, intellectual and technological exchanges. Numerous educators and scholars traveled along the Great Silk Road opening schools, colleges and educational centers. These centers of learning produced a new class of well-educated local professionals and scholars in Central Asia. Not only did they play key roles in the cultural and intellectual development of their own region, but also of many parts of the Middle East and South Asia. Talented scholars from Central Asia traveled to Herat, Nishapur, Baghdad, Damascus and elsewhere and made considerable contributions in classic literature, mathematics, algebra, astronomy and medicine, among other fields.

Undoubtedly, over the period of about 400 years the Silk Road had its own business cycles, as the trade and cultural exchanges were greatly affected by wars, conflicts, economic mismanagement, currency collapses and other factors. The large-scale trade that had flourished along the Silk Road between the seventh and tenth centuries probably declined in the eleventh and twelfth centuries.



## Map 22: The Mongol Invasion of Central Asia

In the late twelfth century Central Asia entered an era of general political anarchy. Several Turkic dynasties and clans battled each other to establish control over the various parts of Jetyssuu, Maveranahr and Khorasan. Almost every leader was forced to fight off claims and counterclaims to the supreme throne from numerous members of his own clan. The general population was deeply frustrated by rulers and governors who wasted resources on never-ending wars, neglecting public projects such as irrigation, policing and infrastructure. The wars became more frequent and more rancorous, as some commanders began randomly executing not only the commanders of competing armies but also entire clans and families. These actions ignited the flames of blood feuds and internecine wars in the region.

In the meantime, in the east a new power began to emerge. The Mongols, a large tribal confederation inhabiting much of Mongolia and southern Siberia, gradually consolidated into a formidable military and political force. Genghis Khan (?–1227), the leader of a minor tribal group, played a significant role in this consolidation. Through a maze of internal wars he rose from the ranks of outlaw and leader of a renegade band to become one of the most powerful leaders among the tribes. In 1206 many of the Mongols were brought together into a nomadic protostate, and an assembly of the tribal leaders (*kurultai*) proclaimed Genghis Khan the supreme khan (ruler).

What distinguished the Mongols under Genghis Khan's leadership from their Turkic predecessors was the use of total war against all opponents. They raised the experience of tribal blood vengeance to an unprecedented mass level. During their numerous campaigns, they did not balk at slaughtering the entire civil populations of rival tribes, cities and towns. Unlike the Turkic tribes, the Mongols were not interested in settling in cities and did not perceive urban centers as potential places to settle or as sources of long-term revenue. In the case of Central Asia, therefore, they stripped cities of their most valuable assets and then often burned those cities to the ground. The Mongols accepted the total submission of other tribal groups and recruited highly qualified local experts, integrating them without hesitation into their multinational armies. For example, they incorporated the most capable Chinese military engineers and weaponry experts into special units commanded by Mongol generals.

Between 1211 and 1219 the Mongols established control over eastern Turkistan. In 1219 Genghis Khan invaded Central Asia and captured all the most

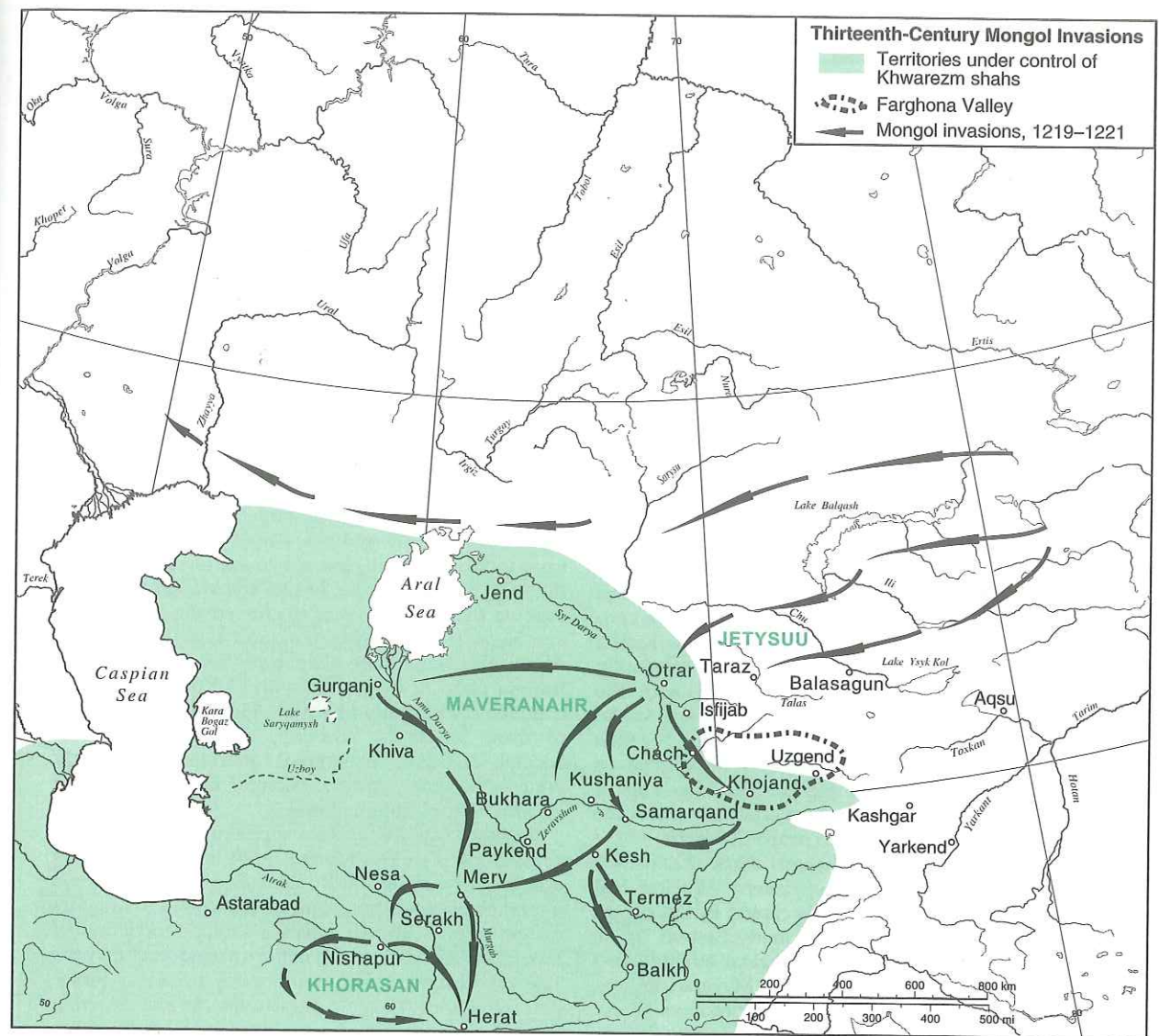
important cities in the Jetyssuu, including such large urban centers as Otrar, Taraz and Balasagun. In 1220 the invaders moved on the major cities in Maveranahr. The Mongols destroyed Khwarezmshah's army that had been divided into city-garrisons, simply had no fighting morale, and on many occasions had come into conflict with the local populations.

In winter 1220 the Mongols encircled the city of Bukhara, which had some of the most advanced fortifications in the region; the local garrison abandoned the city. The Mongols successfully stormed the defenses, slaughtering nearly half the civilian population and taking the other half as slaves, and then burned the city to the ground. In March, Genghis Khan's army sacked and destroyed Samarqand. Over the summer of that year the Mongols captured most of the cities in the Farghona and Zeravshan valleys, often burning them down. In 1221 they stormed Gurganj, one of Khwarezm's largest and important urban centers. After a prolonged resistance, the city was taken and completely destroyed. The Mongols not only massacred its entire population, they also destroyed a sophisticated network of irrigation dams, creating an environmental catastrophe for the whole area.

In the same year, Genghis Khan crossed the Amu Darya River and within a year or two had captured all the major urban centers of Khorasan. The cities of Merv, Nishapur, Herat, Balkh, Ghazna and Bamian were destroyed with such ferocity that some never recovered. The Mongols marauded at will all the way to the Indus River in the south and to the Euphrates in the southwest.

By 1222 most areas of Jetyssuu, Maveranahr and Khorasan had been captured and brought under Mongol control, though the invading troops spent another two years subduing small garrisons in the remote areas of the region, including the Eurasian steppe north of the Aral Sea. Once this subjugation of an entire region had been accomplished, Genghis Khan decided to return to Mongolia, refusing to establish his capital in any of the captured urban centers in Central Asia.

The three years of the main Mongol campaigns in Central Asia brought massive consequences. The region lost a significant proportion of its population, especially educated and skilled professionals. Estimates of human losses vary between two and four million people out of a total population of between 10 and 16 million. The entire economy of the region was destroyed, as well as local, regional and international trade with prosperous neighbors in the south and west. Many cities and areas took from 30 to 50 years to recover; some never recovered at all.





## Map 24: Disintegration of the Mongol Empire

Kublai Khan (ruled 1260–1294) was probably the last, true supreme khan of the Mongol domain. A successful warrior and administrator, he led the Mongols in the conquest of China and effectively administered the empire's military, political and diplomatic affairs. Even with a large pool of local and international advisers at his disposal, however, he could not prevent the process of disintegration of the state. With the conquest of sophisticated settled areas of China, Central Asia and the Middle East came increased involvement in everyday administration and the running of the numerous provinces of the empire. The centralized nature of the state led to lengthy delays in major decision making because transportation and communication technologies were still quite primitive and undeveloped. For example, it could take from six to fifteen weeks for a messenger to carry a letter from Samarqand to Karakorum. Hence many governors and local khans exercised increasing autonomy over various issues, independent of the center.

At the same time, another important factor contributed to the disintegration processes in the Empire—proselytism. The Mongols were noted for their religious tolerance and interest in spirituality. In the case of Central Asia, it is probable that Berke (ruled 1257–1267), grandson of Genghis Khan, had already converted to Islam, and likewise Baraq (ruled 1266–1271), Ghazan Khan (ruled 1295–1305), Uzbek (ruled 1313–1341) and others adopted the Muslim faith. Though Islamization took another 100 to 150 years, the process had a huge impact on relations between the center and periphery, as it created a deep divide between the shamanistic and later Buddhist Mongols and their Muslim kinfolk. Through conversion, the Mongols were transformed from political and cultural outsiders to political and cultural insiders. Increasingly zealous Muslim khans of the Chagatai khanate, the Golden Horde and Il Khanate began distancing themselves from traditional shamanistic practices, thus fostering the political isolation of the center in Karakorum.

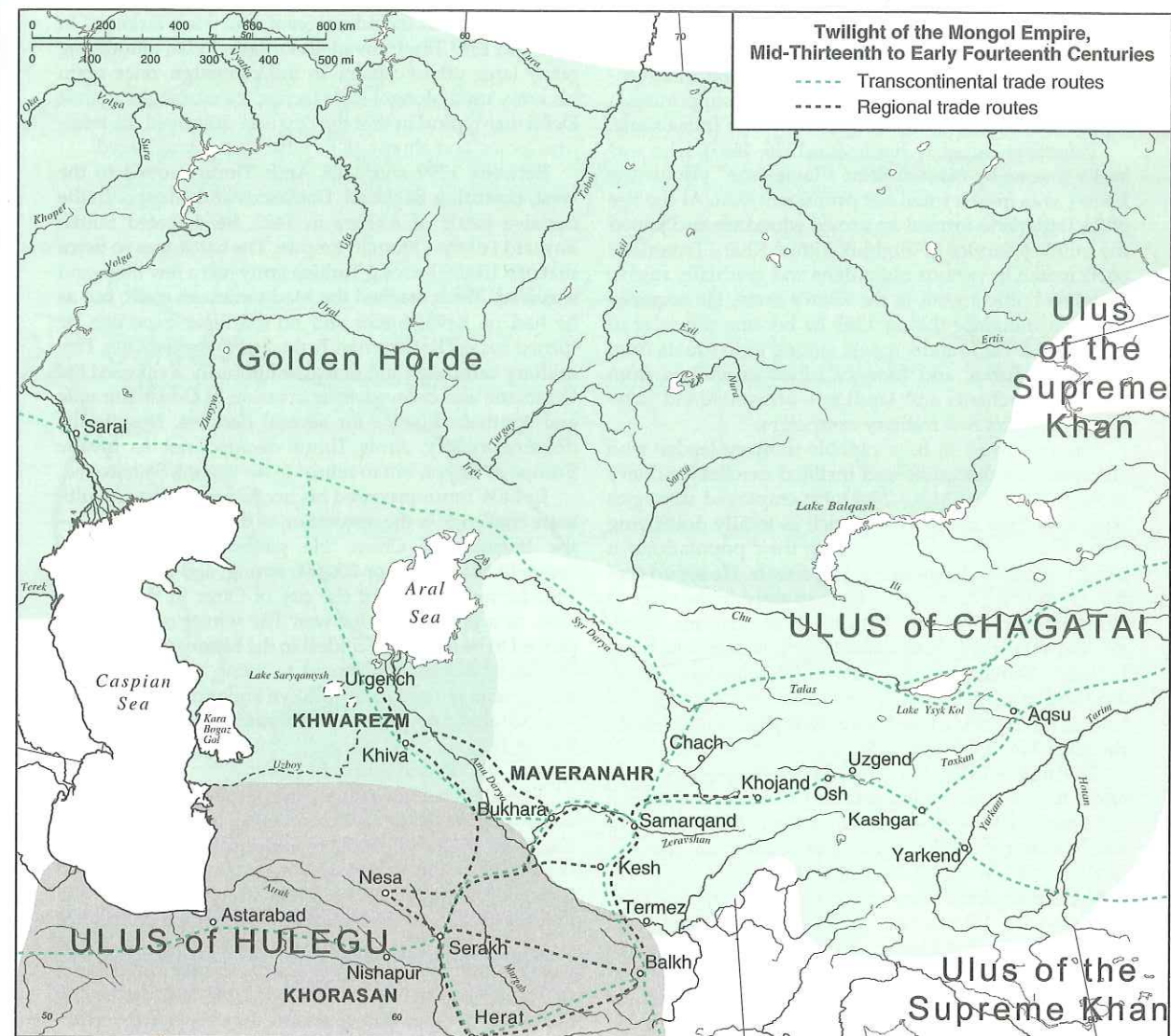
In addition, several other factors contributed to the decline of the Mongols' military power, with three probably playing key roles in the process: climate change; disease, especially in the form of outbreaks of a pandemic; and social-demographic factors (a decreasing birth rate and high levels of alcoholism among the Mongol elite). Recent studies indicate that between the late thirteenth and mid-fourteenth centuries, the Eurasian continent experienced a "Little Ice Age." Animal herders were particularly vulnerable to the extreme winters as their animals relied on natural pasture. In such winters the Mongols' horses—a major source of food, their chief form of transportation and the basis for their cavalry—would die en masse, leading to malnutrition, starvation, even famine among the general

population. Against this background, the Black Death, the pandemic that killed nearly half of Europe's population in the first half of the fifteenth century, could have similarly affected the Eurasian steppe. Some scholars believe that the Black Death had in fact originated in China and Central Asia and was brought to the Middle East and Europe by the Mongols and their merchants.

Many families in this time were experiencing a chronic social malaise, as never-ending military campaigns took young people away from their families for years, thus contributing to a falling birthrate and erosion of family cohesion. It is not surprising, therefore, that in such a time of social degradation and death many members of the Mongol aristocracy turned to alcohol, literally drinking themselves to death. This might well explain why many Mongol princes died relatively young.

In the late thirteenth and early fourteenth centuries the Mongol rulers were also engaged in a deadly cycle of internecine wars. Even Kublai Khan struggled for recognition among some Mongol tribes; several members of the Genghis family did not acknowledge his authority, including his own younger brother Arikbukha (?–1266). Another significant rival was Kaidu Khan (1230–1301), great-grandson of Genghis Khan. Kaidu Khan, together with Duwa Khan (ruled 1282–1307), a ruler of the *Ulus* of Chagatai, spent almost his entire reign fighting other competitor-princes for superiority in the empire. In 1285, Duwa Khan's troops even took on and defeated the army loyal to Kublai Khan, and began a campaign in eastern Turkistan for three years. In the 1290s Duwa Khan constantly campaigned against his neighbors and rivals in Khorasan, Maveranahr and eastern Turkistan. He also participated in internecine wars among Genghis Khan's descendants from 1300 to 1304 and 1305 to 1306 in Mongolia. He effectively exhausted the Mongol armies in these numerous campaigns, which he pursued almost until his death in 1307 (Biran 1997).

In the early fourteenth century, the conflicts among members of the royal family further sped up the process of disintegration. Kebek Khan (ruled ca. 1318–1326) moved his administrative center from Jetysuu to Maveranahr. After his death the khanate slid into two decades of political chaos and was ruled by various khans whose reigns generally lasted between two and five years. During this era many princes neglected their administrative, diplomatic and political duties and largely returned to a traditional nomadic life, indulging themselves in hunting, small military campaigns and family wars. The political chaos undermined economic development and further weakened the numerous members of the Genghis clan in Central Asia. In this environment, a new regional leader emerged.



## Map 25: Timur (Tamerlane) and the Timurid Empire in Central Asia

The political vacuum created in Central Asia in the early fourteenth century wreaked political chaos throughout the region. Numerous Turkic and Mongol clans were powerful enough to raid each other's territory, to wage campaigns and sometimes even to storm large cities, but they were too disunited and too disorganized to establish stable states or to lay the foundations of economic recovery and growth. In this environment, the major urban centers were interested in investing in and supporting a capable leader who could bring stability into Transoxiana.

Timur bin Taraghay Barlas (ca. 1336–1405), who was better known by his nickname "Tamerlane" (Timur the Lame), was from a small but prominent clan. At the age of 25 Tamerlane formed an armed squadron and joined the military service of Tughluk Timur Khan. Tamerlane participated in various campaigns and gradually rose to high-level officer rank in the khan's army. He acquired so much influence that in 1369 he became the ruler of Samarqand. He found support among individuals from numerous Turkic and Mongol tribes as well as from wealthy merchants and landlords of Samarqand, who underwrote his first military campaigns.

Timur proved to be a capable military leader who enforced iron discipline and instilled excellent military skills in his army (Manz 2002). He employed strategies borrowed from the Mongols, such as totally destroying cities and towns and slaughtering their populations in order to destroy the morale of opponents. He set up special engineering units in his army to assist in the siege of cities. He also regularly captured all the artisans, scholars and craftsmen from occupied cities and sent them back to Samarqand as slaves. In addition, Timur attracted considerable support from numerous tribal leaders by declaring that his ultimate goal was to restore the great Mongol Empire.

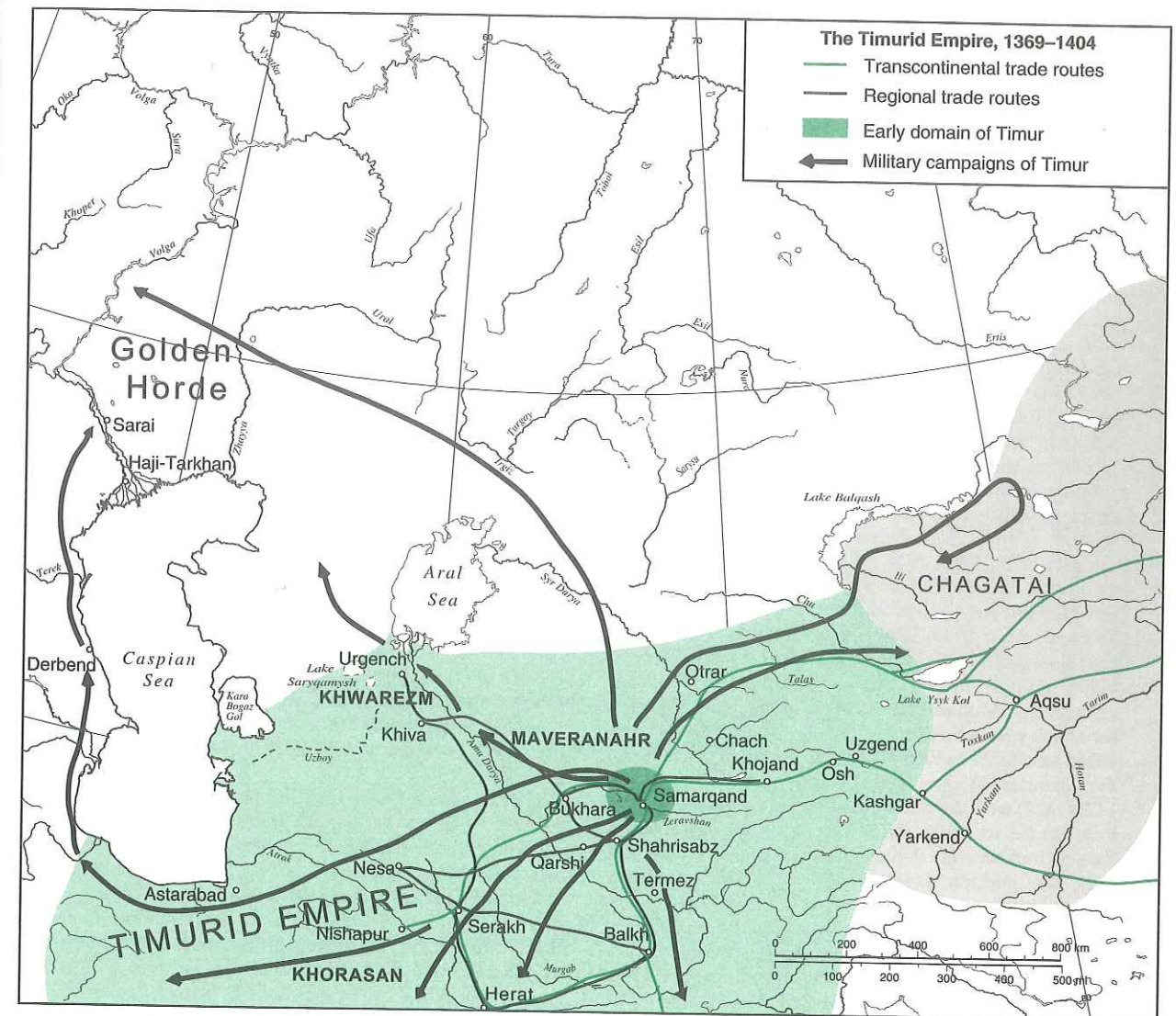
During the 1370s and 1380s Timur campaigned in an effort to strengthen the position of his state. Between 1372 and 1379 he invaded Khwarezm, pillaging cities and enslaving most of the craftsmen and artisans. Between 1381 and 1383, he captured Herat. From 1386 to 1387 he conquered northern Persia. In 1386 his army clashed with Tokhtamysh Khan (?–1406), a powerful ruler of the Golden Horde, at the Battle of Derbend. In 1388 he recaptured the city of Gurganj in Khwarezm and destroyed most of it. In 1389 and 1390 he annexed the Farghona Valley and moved into the Jetyssuu Valley, colliding with the Chagatai Horde. By the early 1390s Timur, who had assumed the title of Amir (from the Arabic for leader), had gathered considerable strength, establishing a large disciplined army in preparation for campaigning in distant lands.

From 1391 to 1395 Amir Timur's army invaded the territory of the Golden Horde and ultimately defeated Tokhtamysh in a large battle in 1395, paving the way for the rise of Muscovite Russia. The Central Asians destroyed several of the Horde's foremost trading and political centers, including Sarai and Haji-Tarkhan. In 1398 and 1399 Timur invaded northern India, plundering many large urban centers. In this campaign, once again his army used Mongol-style tactics; the onslaught against Delhi was typical in that the city was destroyed, its treasures looted and almost all its inhabitants slaughtered.

Between 1399 and 1404 Amir Timur moved to the west, capturing Baghdad, Damascus and Aleppo. In the decisive battle of Ankara in 1402, he defeated Sultan Bayazid I of the Ottoman Empire. The battle was so fierce that of a 100,000-strong Turkish army just a few thousand survived. Timur reached the Mediterranean coast, but as he had no naval forces and no maritime expertise, he turned back. The Ottoman Turks fled to the Balkans. This military campaign and defeat temporarily weakened the Ottomans and delayed their invasion of Constantinople and southern Europe for several decades. Despite the decisive victory, Amir Timur decided not to invade Europe or Egypt, but to return to his capital, Samarqand.

In 1404 Timur prepared his troops for the last and ultimate challenge in the restoration of the Mongol Empire—the invasion of China. He gathered a great army estimated at 200,000 or 300,000 strong, and at the end of 1404 he moved toward the city of Otrar in the Jetyssuu area, as a preparation for war. The winter of 1404–1405 proved to be one of the coldest in the history of the region. Timur, who was accustomed to living year-round in a simple tent, refused to slow down and ordered his troops to move ahead despite terrible blizzards. During this winter he became sick, allegedly catching pneumonia or plague, and died in February 1405.

Timur left behind a large, prosperous, but very unstable empire and a highly controversial legacy. During his reign, he patronized trades and crafts that helped to reintroduce profitable regional, international and transcontinental trade networks along the Great Silk Road. His capital, Samarqand, with its population of 300,000 to 400,000 became one of the largest cities in the world at that time. However, the prosperity of the imperial center was achieved by plundering and destroying hundreds of cities and towns in the conquered territories. His troops enslaved tens of thousands of the most skilled craftsmen, engineers, scholars and artisans, creating a very substantial brain-drain and decades of steep cultural and economic decline on the outskirts of the empire.



## Map 26: Disintegration of the Timurid Empire

The sudden death of Timur in 1405 was a serious blow to the unity of the empire. In the east, the rulers of the Moghulistan (which roughly corresponded with Jetyssuu and surrounding areas in eastern Turkistan) laid claims on the Kashgar and Farghona valleys and Maveranahr. On the great Eurasian steppe the rulers of the Golden Horde recovered from the defeat inflicted by Timur's armies and began regular raids on the prosperous areas in Khwarezm. In the west, Turkomans regularly raided the western provinces and cities. The greatest challenge, however, was coming from within the empire.

Timur designated his grandson, Pir Muhammad Jahangir, as his successor, a decision challenged by numerous contenders in a devastating series of wars over five years. Only in 1409 did Shah Rukh (1377–1447), the son of Timur, manage to defeat competitors. He reconquered most of the provinces of Timur's empire, establishing the city of Herat as its capital. Sultan Shah Rukh divided his empire into two parts, eastern and western, by establishing dual regency. His son, Ulugh Bek (1394–1449), became governor of Maveranahr, controlling all the land east of the Amu Darya River from his capital in Samarqand.

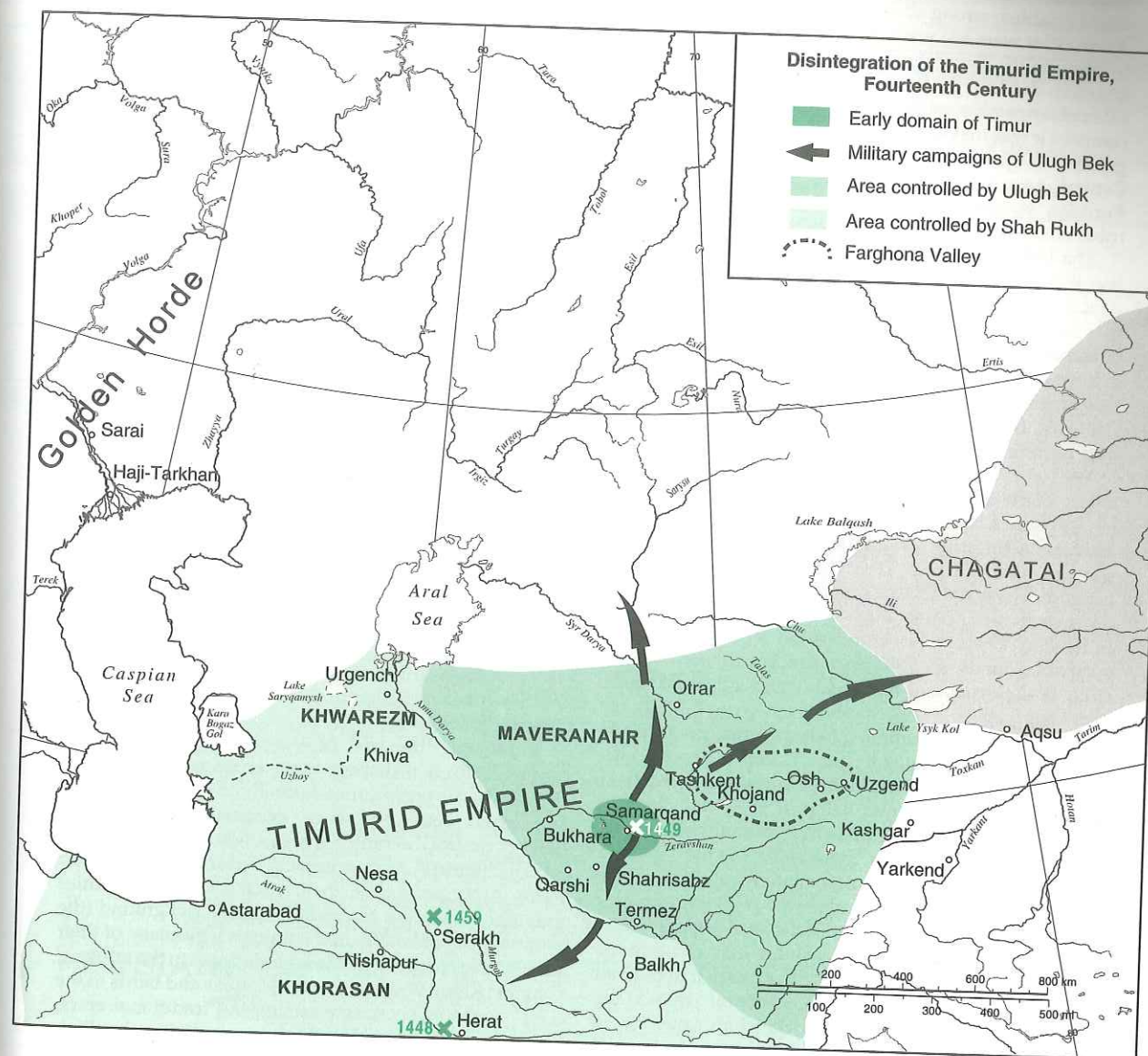
During the first half of his regency, Ulugh Bek campaigned in the east and north, but he proved notably unsuccessful as both diplomat and military strategist. From 1420 to 1421 he helped Prince Shir Muhammad Chagataid become ruler of Moghulistan in hopes of gaining a loyal ally and vassal. Shir Muhammad accepted the help and won the throne; but not only did he then refuse to be Ulugh Bek's vassal, he also took over Kashgar and laid claim to the prosperous Farghona Valley. Ulugh Bek organized a military expedition against Shir Muhammad in 1425, but he was forced to turn back without a decisive victory. Ulugh Bek also provided assistance to Prince Baraq to establish control over the Eurasian steppe in 1422 and 1423. Baraq (ruled 1422–1427) won the throne, defeating powerful competitors, but he, too, then refused to be Ulugh Bek's vassal. Baraq Khan severely defeated Ulugh Bek's army in 1427; only the sudden death of Baraq Khan saved the Timurids from a disaster.

These and other missteps in regional affairs forced the Timurids to abandon their ambitions for great territorial gains and to focus on defending the empire's borders and strengthening its economy. During the 1430s and 1440s Shah Rukh and Ulugh Bek systematized administration, patronized the development of trade and industries and supported the arts and sciences. Political and economic stability stimulated the rapid growth of both capitals of the empire—Herat and Samarqand—as well as the other small and medium-sized trade centers on the Great Silk Road.

The death of Shah Rukh in 1447 radically changed the political situation within the empire. Devastating intradynastic wars severely damaged major urban centers of the state. From 1447 to 1448 Ulugh Bek fought a powerful contender, Ala ad-Dawla, who was Shah Rukh's grandson. Ulugh Bek defeated Ala ad-Dawla in the Battle of Herat in 1448. Although Ulugh Bek's troops allegedly pillaged the city, killing thousands of civilians, he was unable to establish full control over the provinces in Khorasan due to the hostility of the local population. In 1449 Ulugh Bek himself was challenged by his son Abd al-Latif (ruled 1449–1450), and lost a battle at Samarqand. Although he agreed to hand over the throne to Abd al-Latif, Ulugh Bek was murdered in October 1449, allegedly at his son's order. Meanwhile, Turkic-Mongol groups of the Eurasian steppe, led by Abu Khayr, had raided the Syr Darya River basin in 1446, and Khwarezm and Maveranahr in 1448. In 1451 an alliance with Abu Khayr at its head even captured Samarqand.

Between 1451 and 1469 Abu Said (1424–1469), one of the Timurid descendants, temporarily restored the Timurid Empire, uniting Maveranahr and then Khorasan. In 1459 he won the Battle of Serakh, defeating a group of Timurid princes and gaining dominance over the principalities in Badakhshan and Bamian (present-day Afghanistan). He campaigned constantly in different parts of the empire, putting down one rebellion after another and fighting various Turkic-Mongol tribal groups. However, in 1469 he was killed by hostile troops while campaigning in the mountains of Azerbaijan. After a short period of further conflict, a kind of status quo was established within the empire as it was divided between descendants of Timur into four autonomous principalities. In the mid-1490s history took another turn when the rulers of Maveranahr and Farghona died, and the region slid into yet another round of internecine conflicts.

The new rulers of the major Central Asian principalities were unable to reverse the trend toward disintegration. Maveranahr and Khorasan ultimately moved apart, their political divide reinforced by a strong religious divide. Shi'a Persians gradually strengthened their influence in Khorasan, weakening and undermining their Sunni competitors. This process gained momentum in the late fifteenth and early sixteenth centuries when a Shi'a dynasty, founded by Ismail Safavi, seized power in Persia. His followers captured most of the areas in Khorasan previously controlled by the Timurids and then zealously enforced Shi'a teachings among the local populations. The emergence of a strong Persian state hostile to the Timurids significantly undermined the Central Asians' position, isolating them from important economic centers in the southwest and from the Mediterranean.



## Map 27: The Rise of the Uzbek Khanate

In the sixteenth century the remnants of the Timurid Empire continued to experience a perpetual series of internecine wars. Unlike western Europe where the large cities were effective power bases from which rulers could establish strong absolute monarchies, the Central Asian cities were too weak economically and politically to provide the foundations for centralized states. New khanates did emerge, but they had very short life spans, often disappearing within a decade or two. In this environment it was inevitable that a new tribal leader would gather a large enough army to launch an offensive in Central Asia. Such a move came this time from the Eurasian steppe, under the leadership of the Uzbek tribal elite led by Muhammad Sheybani (ca. 1451–1510).

The Uzbeks had emerged as a large tribal confederation that controlled territory to the east and north of the Aral Sea and had already begun to distinguish themselves as a separate tribal entity in the fourteenth and fifteenth centuries (Allworth 1994). Their leaders traced their ancestors from the clan of Genghis Khan and retained stronger attachments to their Turkic-Mongol roots than did the Timurids. In the late fifteenth century the Uzbeks organized regular incursions into the Timurids' domains. Only in 1499 or 1500 did Sheybani Khan decide it was time to take over the crumbling Timurid Empire.

Sheybani Khan took full advantage of the hostilities among the Timurids and gradually expanded his control from his base in the Syr Darya river basin south into the oases of Maveranahr. Not only did he mobilize a large army between 100,000 and 150,000 strong, but also ordered all Uzbek tribes to move and settle in the newly conquered lands. In 1500 Sheybani Khan captured the cities of Bukhara and Samarqand and established the Sheybani dynasty. He spent about ten years fighting off various challengers, including Babur, a great-grandson of Timur. Sheybani's war against the Timurids proved difficult, as he lost and recaptured Samarqand and Bukhara several times. He captured Balkh in 1506, and Herat in 1507. Though the new empire was established and its rulers liked to compare themselves to the Timurid Empire, its military and political might was not even close to that of Tamerlane, as the state was weakened by economic decline and the hostility of the local populations.

The collapse of the Sheybani dynasty came faster than expected. In 1509 and 1510 Sheybani Khan clashed with an emerging tribal confederation called the Kazakhs (Qazaqs), led by Qasym Khan, and lost a major campaign. He retreated to Samarqand, where he learned of a new threat, this time from powerful Ismail Safavi, Shi'a Shah of Persia. Sheybani Khan had little time to recover from his defeat by the Kazakhs and was forced to start a new campaign with significantly

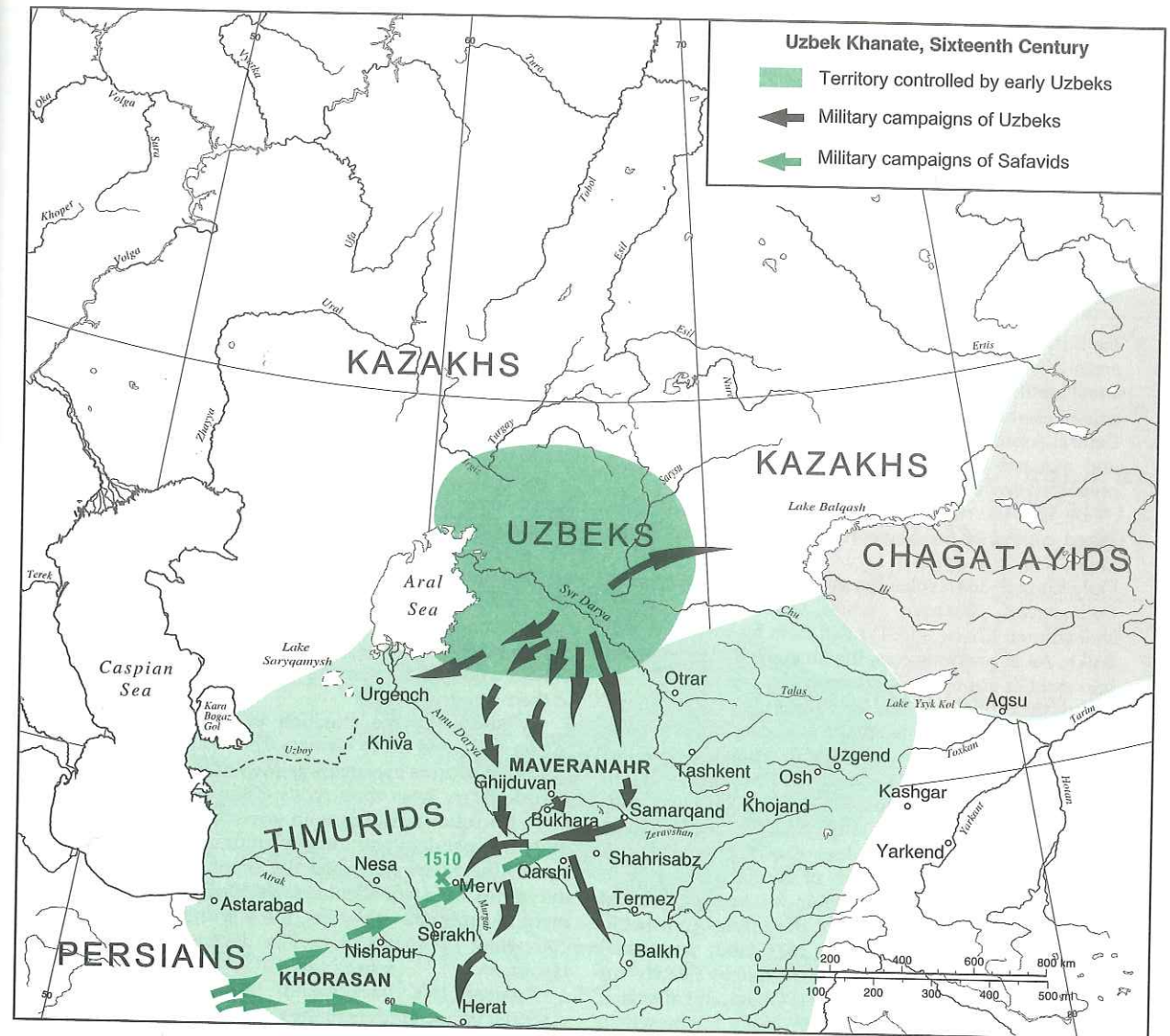
weakened forces. In November 1510 the Uzbek army was defeated at the Battle of Merv. Sheybani Khan was killed in the battle, along with his entire entourage. This opened the door for the Persian conquest of major urban centers and oases in Maveranahr, including Bukhara, Samarqand, Qarshi and others. It also looked at that moment as if the Timurids could reestablish their authority in Transoxiana, as Babur allied himself with the Shi'a Persians and returned to Samarqand.

The Uzbeks retreated to their bases in the Syr Darya river basin, but they did not give up. They won time to regroup and defeated the Persians in 1511. A tribal gathering (*kurultai*) elected a new khan—Ubaidullah—in 1512 and the Uzbeks raised a large new army. This reinvigorated Uzbek force marched to Bukhara, where they met the allied forces of Babur and the Persians. At the battle of nearby Ghijduvan the Uzbeks soundly defeated their opponents. The army of Ismail Safavi was forced to retreat beyond the Amu Darya River, while Babur's only choice was to leave Central Asia forever. He moved to India, where he founded a new dynasty known as the Great Moguls.

The victorious Uzbeks divided Transoxiana between the members of the Sheybani Khan family, acknowledging Ubaidullah Khan as first among equals. Militarily, however, they were not so successful in their numerous campaigns in Khorasan in the 1520s and 1530s. But the Uzbek conquest of Maveranahr did lead to a very important change in the region. Most of the Uzbek tribes moved to the area and through interaction with local settled populations began forming a new national identity.

As the Uzbeks were engaged in Khorasan, the Kazakhs, their neighbors in the north, were also engaged in a protracted series of conflicts against another tribal confederation—the Mangits—experiencing mixed fortunes.

In the end, the series of wars in the early sixteenth century, as well as demographic, economic and cultural changes in the region, transformed the geopolitical map of Central Asia. Khorasan eventually came under Persian control, becoming increasingly distinct from the rest of Central Asia in religious, cultural and linguistic terms. At the same time, the Central Asian principalities gravitated toward a common religious background (the Sunni school of Islam), and common legitimacy of their rulers, who customarily traced their roots to the house of Genghis Khan. Poets in the settled areas and bards in the tribal zones began systematizing the traditional epics, folklore and other forms of literature in dialects intelligible to large groups of people. This process in turn facilitated the process of the consolidation of languages identified with specific groups, leading to the formation of new ethnic identities.



## Map 28: Bukhara and the Khwarezm Khanates. The Kazakhs and Turkomans

In the early seventeenth century, Central Asia remained politically fragmented while its economy and trade stagnated. This stagnation contributed to Central Asia's growing isolation from the international economy, as lucrative transit trade from China and India to western Europe was increasingly channeled toward safer maritime routes. Central Asia's situation contrasted sharply with the state of development in Europe, where countries were entering an era of rapid economic growth, trade expansion and industrialization. In the area of warfare, European advancements in military technology canceled out the relative advantage traditionally held by Central Asia's mobile light and heavy cavalry.

In the early seventeenth century, four major powers played important roles in the region: the *Bukhara Emirate*, the *Khwarezm (Khiva) Khanates*, *Turkoman* tribes to the east of the Caspian Sea, and the *Kazakh tribal confederation* on the Eurasian steppe. Gradually these powers developed areas of influence. Though there were still numerous small conflicts and wars, none of the main players was able to establish exclusive dominance in the region. The Central Asian states became more focused on domestic and regional affairs; after the 1600s they never again organized any large campaigns.

By 1610 the rulers of the *Bukhara Emirate* had established control of the *Maveranahr*, *Farghona* and *Balkh* areas. They also opted in favor of dual monarchy. Imam Quly Khan (?–1641) ruled the state as supreme khan from the capital, Bukhara, while his brother Nadhr Mohammad Khan (?–1651) ruled from his own capital in Balkh. As in previous eras, the khanate was subdivided into smaller appendages governed by numerous members of the ruling royal family. Throughout the 1620s and 1630s the Bukharians invaded Khorasan on many occasions, but they had little success as the Safavid dynasty of Persia continued to gain considerable strength. Abd al-Aziz Khan, the ruler of Bukhara between 1651 and 1681, and his successor Subhan Quli Khan, who ruled between 1681 and 1702, gave up any ideas of territorial expansion.

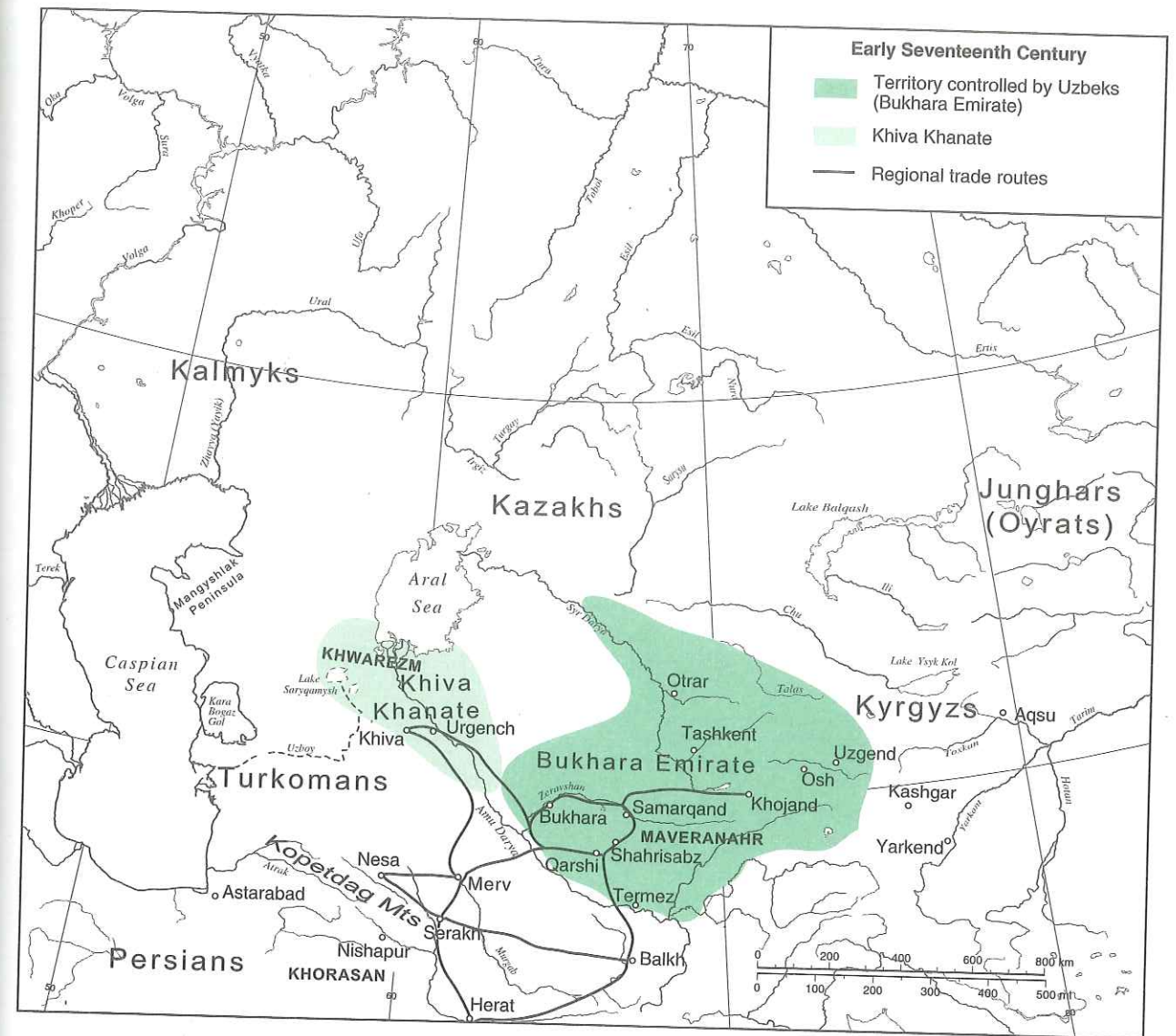
In the meantime, the rulers of the *Khwarezm (Khiva) Khanate* were busy stabilizing their own state. For almost a half century, two members of the ruling Arabshahid dynasty—Isfandiyar (ruled ca. 1623–1643) and Abu'l Ghazi Bahadur (ruled 1643–1663)—fought fiercely for the throne. Beginning in 1645 Abu'l Ghazi, and after him his son Anush Khan (ruled 1663–1687), attempted to expand the territories of the khanate to the southwest, colliding with the Turkoman tribes, and to the south, where they encountered the Bukhara khanate. These campaigns did not, however, bring significant gains, merely exhausted the state's financial and military resources, and damaged trade and the economy so badly that Khwarezm army officers rebelled and killed Anush Khan.

Throughout the seventeenth century, the *Kazakhs* were also engaged in a series of destructive wars, fighting for control of the Central Asian steppe. In the south, the Bukharians contended with the Kazakhs for control of Tashkent and the surrounding areas. In the east the Kazakh position was threatened by the Junghars (Oyrats), who established control over parts of the *Jetysuu* area. In the west, the Kalmyks, a tribal confederation of Mongol origin, consolidated their control over the middle and lower basin of the *Yayik (Zhayya)* river and campaigned ferociously against both the Kazakhs and Khwarezm. In the north, a new player entered the political scene: Muscovite Russia. The Russian rulers had already captured the *Siberian Khanate* in the late sixteenth century, and in the seventeenth century they established the first peasant and Cossack colonies and fortresses that would form the border between the Kazakhs and Russia.

During this period the *Turkomans* became increasingly independent players in the politics of Central Asia (Abazov 2005). Numerous Turkoman tribes were spread between *Mangyshlak* and the *Aral Sea* in the north and the *Kopetdag Mountains* in the south, and between the *Caspian Sea* in the west and the *Amu Darya River* in the east. They formed an amorphous tribal confederation that was never able to consolidate into a centralized state. Thus different tribes entered the services of various rulers in Khwarezm, or in Persia, or formed alliances with generals from the settled areas in their campaigns against competitors. At various times the Turkomans even captured some districts and cities in Khorasan and Khwarezm, but they usually retreated to their bases.

By and large the situation in the Central Asian region remained fairly chaotic. The khans wasted significant resources in numerous wars in their attempts to grab territory from their rivals. They relied more and more on tribal warlords who were becoming increasingly independent and thereby eroding central authority. As the rulers neglected the economy, agriculture, industries and trade went into decline. In this environment of economic recession, the warring parties were competing for shares of rapidly decreasing economic resources.

Against this background, three great powers emerged on the borders of the Central Asian region and accelerated their colonial expansions in the eighteenth and nineteenth centuries. In the north, Russia was rapidly growing into a major international player. In the south, the British Empire defeated the *Mogul Empire* in a series of offensive operations and began its colonization of the *Hindustan peninsula*. In the east, the Chinese Empire wished to secure its western border and to establish control over eastern Turkistan.



## Map 29: Central Asia and the Major Colonial Powers in the Eighteenth Century

The eighteenth-century world underwent vast changes due to the impact of industrialization, a rise in trade and rivalry among the major powers. Large factories and plants in the industrial countries began producing a wide range of products at increasingly competitive prices. Many goods that had traditionally been imported to Europe, such as textiles, began to be machine-produced in Europe, thus undermining small-scale manufacturing in Asia and the Middle East. Many formerly prosperous manufacturing centers across the Chinese, Mogul, Persian and Ottoman empires experienced a deep economic recession. This in turn led to increasing poverty in many of those places.

Although lucrative international trade had long connected many parts of the globe, developed nations' governments now became actively involved in promoting trade, via both peaceful means and force. The British Empire had great financial success trading with China and India, flooding the local markets with cheap industrial products. The development of marine routes steadily reduced the cost of moving goods long distances, making many old land-based trade routes on the Eurasian continent obsolete. Even the largest caravan, fully laden, could not compete in speed, volume or cost-efficiency with a single cargo ship. As a result of these changes, international trade shifted from land routes to marine routes.

The rise of international trade led to rising competition among the major world powers for the new markets.

By the eighteenth century Great Britain had become the leading naval power in the world, capable of sending powerful fleets to major seaports anywhere on Earth. Attracted by the riches of the Hindustan peninsula, the size of the market and the weakness of the local rulers, the British began penetrating India in the early seventeenth century and by 1650 had established about thirty trading posts there. Between 1775 and 1849 British forces essentially completed the colonization of the Indian subcontinent, extending their influence to the north, closer to Central Asia.

Early in the eighteenth century Muscovite Russia emerged from the political chaos and feudal wars of the sixteenth and seventeenth centuries as a powerful centralized state. The Russians cemented their position to the north and west of Central Asia by conquering the Kazan (1552) and Astrakhan (1556) khanates on the Volga River. Some decades later they established a new line of city-fortresses: Uralsk (1620) and Guriev (1645), effectively controlling the Ural (Zhayya) River. Peter the Great (ruled 1682–1725) vigorously promoted international trade and industrialization. Tsar Peter and his successors significantly expanded the Russian Empire to the east and south, driven by the desire to secure the state's southern and southeastern borders, to gain new

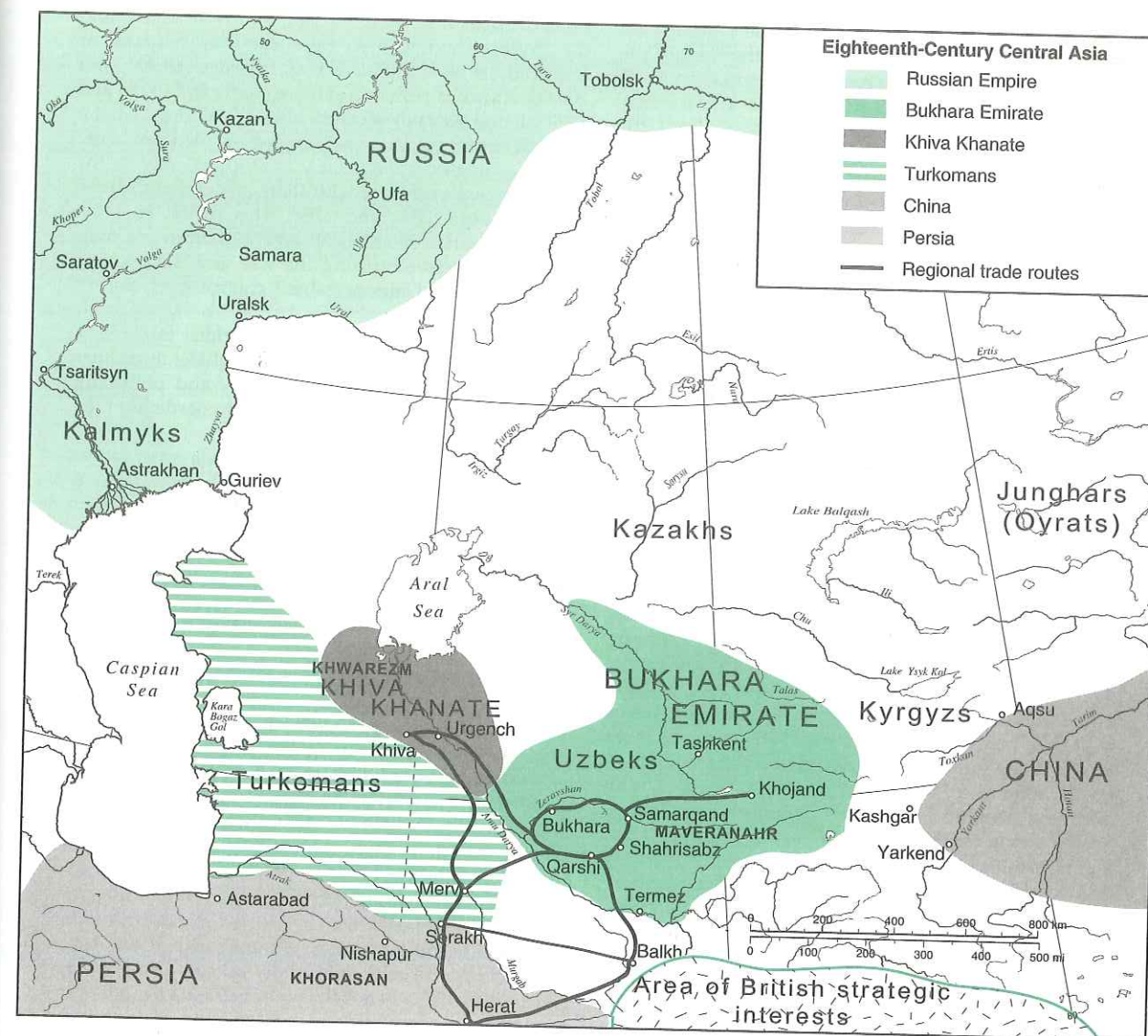
land for distribution among the nobility and to access new markets. In this environment the Russians made steady progress toward Central Asia from the north.

The Chinese Empire under the Qing Dynasty (1644–1912) also emerged as a formidable power in its own right. The Chinese "march to the west," as some scholars put it (Perdue 2005), was primarily driven by their need to secure both their northern and western borders from destructive nomadic raids. By the mid-eighteenth century China had established control over vast areas of eastern Turkistan. This action brought the Chinese close to the Central Asian frontiers in the east.

Central Asian relations with the Persian (Iranian) Empire were also uneasy. As the Persian rulers, who actively promoted the Shi'a school of Islam at the expense of the Sunni school, consolidated significant power in their hands and overcame their domestic political crises, they began projects of territorial expansion into areas in Khorasan and present-day Afghanistan, traditionally contested by their Central Asian competitors. The Persian rulers, especially Nadir Shah Afshar (ruled 1732–1747), sponsored an aggressive expansionist policy in the southern parts of Central Asia.

Against this background, the Central Asian states experienced economic and political turmoil, and at certain stages in the eighteenth century they were very close to total political collapse. Numerous tribal leaders, generals and royal clans engaged in endless conflicts with each other. The situation was further complicated by conflicts among five large tribal groups—the Kazakhs, the Kyrgyzs, Uzbeks, Turkomans and Junghars. Political stagnation led to economic collapse on an almost unprecedented scale, probably comparable only with the era of Mongol invasion. For example, some historical chronicles report that the largest city of the region, Samarqand, was partially abandoned by its inhabitants in the eighteenth century.

This desperate situation led to significant changes in Central Asian international relations and diplomacy. Some of the region's rulers and tribal leaders began considering a measure unthinkable in previous eras: turning to the external non-Muslim great powers for protection. By the end of the eighteenth century there were numerous recorded diplomatic missions to the Russian and Chinese empires, in which the Central Asian rulers asked for help with promises of political submission and dependency status. In the eyes of those rulers, most of these acts of supplication carried little weight; they in fact sought no more than military support against competing groups or dynasties and planned to throw away the treaties on their day of victory. But those treaties were emblematic of a new era in Central Asian history—the era of colonization.



## Map 30: Russian Colonization of the Kazakh Steppe

By the eighteenth century the Central Asian Steppe was mostly controlled by Kazakh tribes. The Kazakhs were divided into three competing hordes (confederations). The Great Horde (*Ulu Zhuz* in Kazakh) controlled most of the Jetysuu Valley and fiercely competed for control of such cities as Tashkent, Chimkent and Turkistan (Olcott 1995). The Middle Horde (*Orto Zhuz* in Kazakh) controlled the area to the west of the Great Horde from the lower basin of the Syr Darya River and the northern shores of the Aral Sea to the upper basins of the Tobol, Ishym and Irtysh rivers. The Little Horde (*Kichi Zhuz* in Kazakh) controlled the area west from the Aral Sea, all the way to the middle and lower basin of the Ural River.

Though the Kazakhs were a formidable military power, their dominance was undermined by several factors. The settled centers in the north and south acquired new military technology in the form of muskets and cannons, thus canceling out the natural advantage of the pastoral nomads' mobile cavalry forces. The nomads occasionally acquired muskets too; but having no large settled urban centers or technology, they were unable to reproduce either firearms or gunpowder.

This developmental imbalance had very important consequences. The nomadic khanates lost their military superiority over the armies of the settled centers. Hence they lost an important source of revenue and material supplies in the form of the tributes, reparations and military resupply that they had extracted from their settled neighbors for centuries. The neighboring states also began to acquire territories controlled by the nomadic khanates and to redistribute them among their growing peasant populations. With the loss of their military might, the nomadic khanates gradually found themselves saddled with unequal trading terms with their major trading partners—who required them to pay ever-higher prices for various manufactured goods, food and military supplies—while faced with declining demand for their single major export item, horses. Some pastoral nomads began facing environmental problems, too, including pasture overgrazing and desertification and decline in the available pasture due to increasing acquisition of the land by settlers. Studies further suggest that the pastoral nomads also faced serious health problems in the form of epidemics. The diseases in question may have included the Black Death, which supposedly came from Central Asia, India or China, and reached Italy between 1629 and 1631 (the Italian Plague) and Vienna in 1679 (the Great Plague of Vienna). In addition, numerous travelers from the east and the west brought with them new diseases that had in the past been little known among the region's native populations.

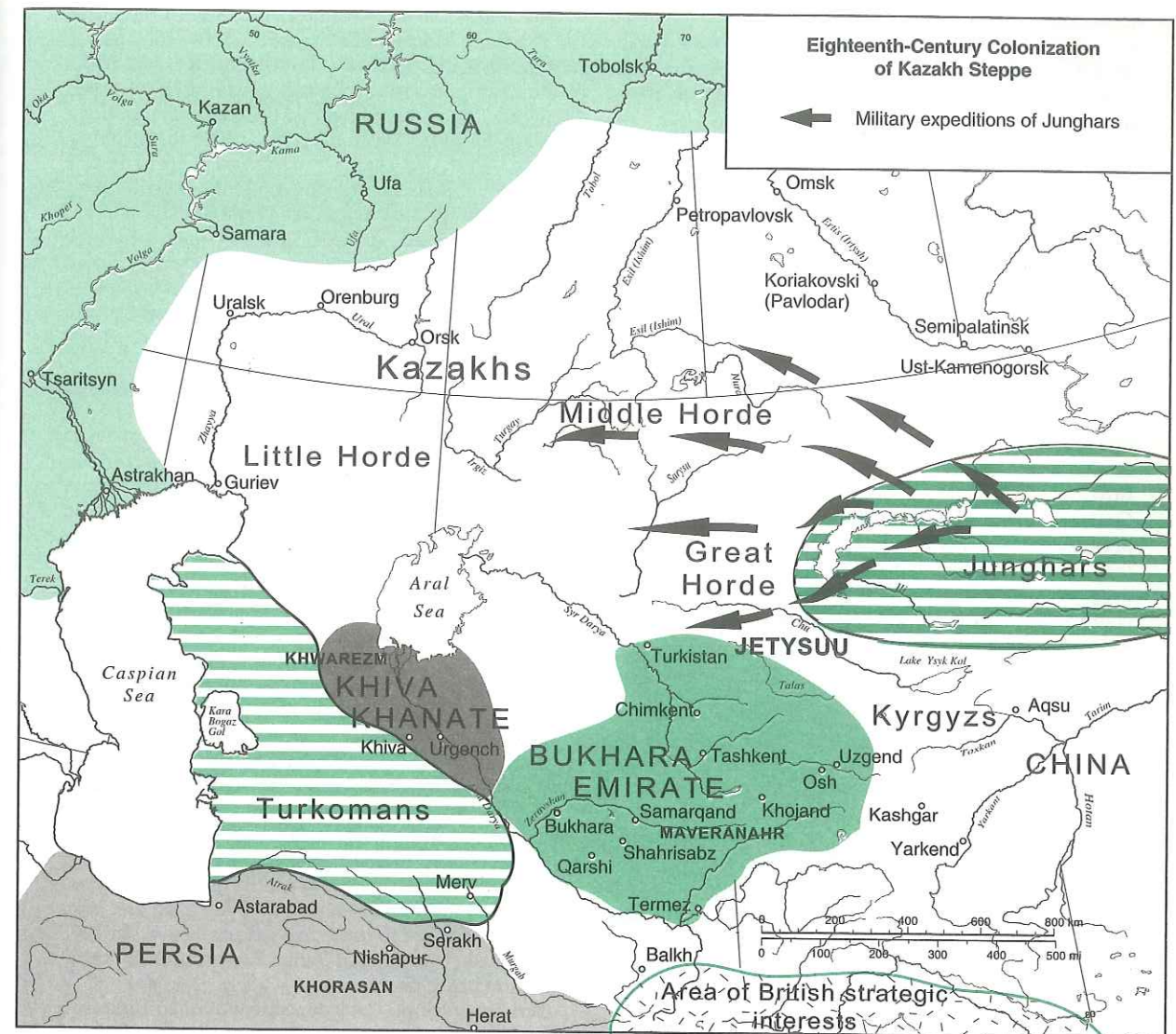
Against this backdrop of turmoil, the Junghar Khanate (a tribal confederation of Mongolian origin)

launched a series of raids against the Kazakh tribes of the Great Horde. The Junghars had emerged on the northeastern outskirts of Turkistan and had begun moving into Central Asia in the late seventeenth century. They defeated the Kazakhs in a series of bloody battles in 1724 and 1725. In keeping with the era's traditions of tribal war, thousands of men were killed, and the children and women were taken as hostages or enslaved. It was claimed that between 60,000 and 200,000 Kazakhs perished in these conflicts. In 1728 and 1729 all the Kazakh Hordes united and crushed the Junghar army; yet the war dragged on for three more decades. Junghar expansion was stopped only in the mid-eighteenth century, with their loss to the Chinese army between 1756 and 1758. This defeat cost the Junghars dearly. Between 50 and 70 percent of their population perished during the war and the postwar famine, and the Chinese gained control over eastern Turkistan.

Though the Kazakhs proved victorious in the end, they entered the second half of the eighteenth century significantly weakened both militarily and politically, unable to unite their military forces or coordinate their domestic and foreign policies.

In this environment, imperial Russia emerged as one of the most prominent players in the region. After pacifying rebellions in 1676 and 1707 by the Bashkirs (a pastoral nomadic tribal group of the Ural region that had "voluntarily" joined Russia in 1557), the Russians strengthened their position between the upper basins of the Ural and Kama rivers and began systematically populating that area with Russian peasants and Cossacks. The Russian government used the same formula in the areas populated by the Kazakhs: they accepted "voluntary" submission of various tribes into Russian protection, established new military strongholds and began distributing land among peasant families and Cossacks. Very soon Russia established a new line of fortified cities: Omsk (1716), Semipalatinsk (1718), Ust-Kamenogorsk (1720), Koriakovski (later Pavlodar) (1720), Orenburg (1743) and Petropavlovsk (1752).

Noting the moves by the Junghars and the Russians, Ablai Khan (1711–1781), a talented Kazakh leader, attempted to bring together all the Kazakh clans. After his death, however, Kazakh unity quickly deteriorated and a series of conflicts followed. Observing the political turmoil in the region, Russia decided to assert its control directly over the Kazakh tribal confederation. The Russian administration abolished the office of khan in the Middle Horde in 1822 and in the Little Horde in 1824. A small group of the Kazakh tribes were allowed to retain semi-independent and self-governing status under the name of Bukei Horde in 1801, but it too was abolished in 1845.



## Map 31: Russian Colonization of Central Asia

Numerous internecine conflicts devastated the economies of the Central Asian tribal confederation and of the Bukhara, Khiva and Kokand khanates. In this environment many tribal leaders turned to outside powers for support. In the eighteenth century several Kazakh and Turkoman clans negotiated trade and political treaties with the Russian Empire. In the meantime, some Kyrgyz tribes sent a number of delegations to the British, Chinese and Russian emperors asking for their help or protection. Yet, the Russian and British were initially slow to move into the region.

The situation changed, however, by the mid-nineteenth century. St. Petersburg became increasingly interested in reaching the Central Asian market with their goods, securing land trade routes to Persia and India and halting the British advance toward Central Asia. This British-Russian race for influence in Central Asia became known as the Great Game (Hopkirk 1992). British strategists argued that the Russians might advance to Afghanistan and Persia, thereby threatening British trade and economic interests in the Middle East and in the Indian colonies. Russian strategists in turn saw great economic and military benefits in advancing into Central Asia and protecting Russia's southern flanks from hostile British moves in case Russian-British relations turned sour. The first actions in the Central Asian region were, however, unsuccessful for both Russia and Britain. In 1840 the Russians tried to march from Orenburg to Khiva and lost nearly half their expeditionary army to severe blizzards and abnormally cold winter weather. In 1842 the British lost their entire Kabul garrison who were slaughtered on the outskirts of the city.

Yet, the Russians decided to continue their push into the region. In preparation for this further expansion, they built a new line of fortresses, establishing Akmolinsk, Kokchetav and Karkaralinsk in 1824, and Aralsk, Kazalinsk and Vernyi between 1847 and 1854.

After Russia's defeat in the Crimean War (1853-1856), Tsar Alexander II (ruled 1855-1881) decided to boost morale among the general population by waging a "just" war in Central Asia. To do this, the Russian ministers started a propaganda campaign, emphasizing the need to save Russian subjects from the horrible fate of being sold in large numbers as slaves in the bazaars of Central Asia. In the early nineteenth century, a rumor was spread that between 8,000 and 60,000 slaves of Russian origin were to be found in Central Asia. Relying on massive public support, the Russian Empire made a series of decisive moves into Transoxiana between the mid-1850s and mid-1870s.

**Kyrgyz tribes.** Between 1855 and 1864 the Kyrgyz tribes in the Lake Ysyk Kol valley, Chatkal River basin and some other areas negotiated a special treaty with the

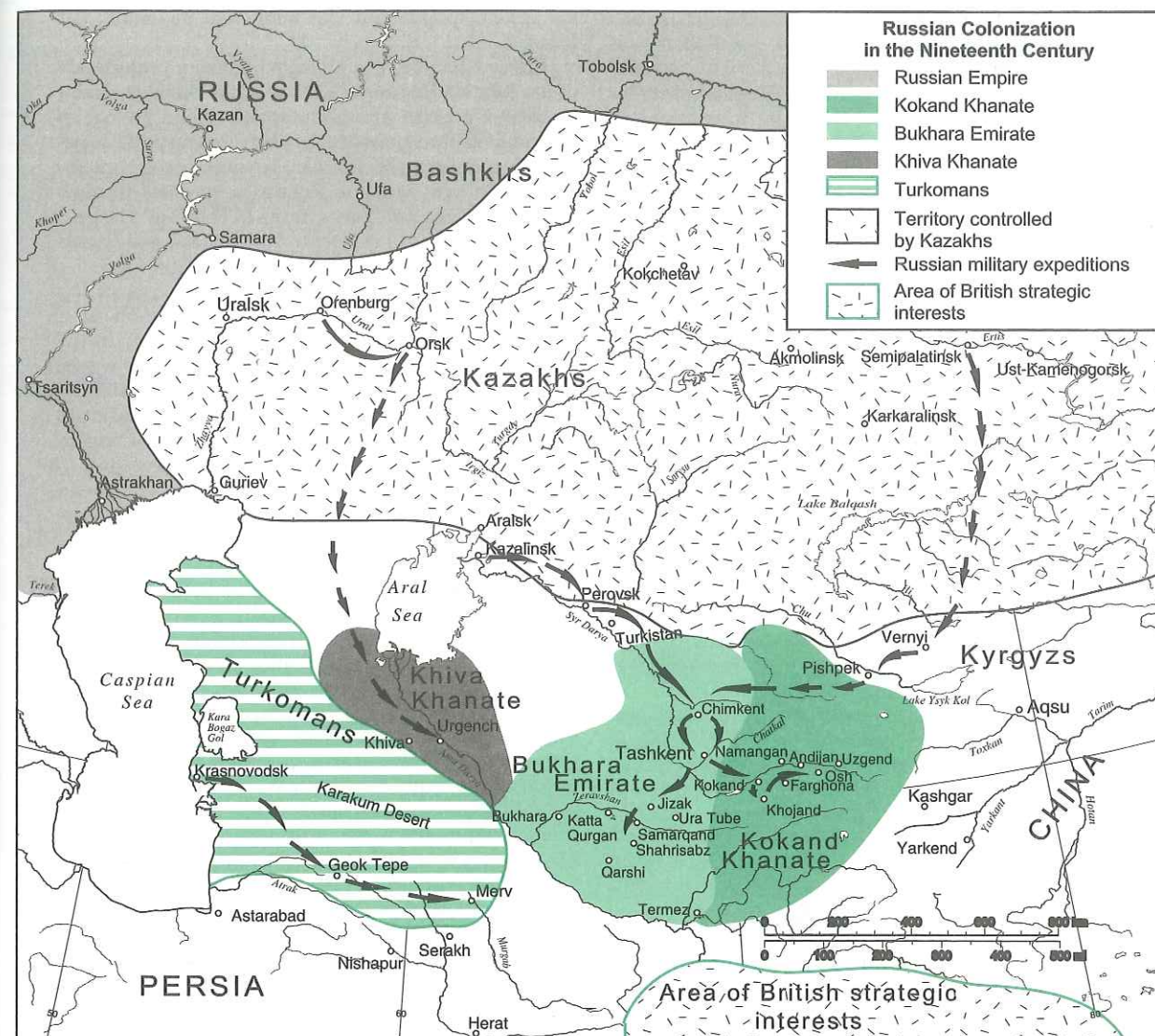
Russian authorities to bring them under Russian protection, a step directly counter to the interests of the Kokand Khanate. This action helped Russia establish control over significant parts of the eastern areas of Central Asia and check any further Chinese move into the region.

**Kokand Khanate.** Kokand collided with the imperial Russian authorities in the early 1860s. The khan of Kokand was angered by the fact that the Kyrgyz tribes of the Chui and Ysyk Kol valleys, whom Kokand had subjugated decades earlier, had become subjects of the Russian Empire. Kokand's ruler, Khudoyar Khan, overestimated his military potential and waged a futile war against Russian troops. A small expeditionary Russian army led by Generals Cherniaev, Konstantin von Kaufman and Mikhail Skobelev conquered the cities of Ak-Masjid, Turkistan and Chimkent in 1864, Tashkent in 1865, and Khojand in 1866. The khan of Kokand, having experienced defeat after defeat and mass desertions by his troops, signed a peace treaty in 1869.

**Bukhara Emirate.** The Emir of Bukhara, Muzaffar Khan, was alarmed by the Russian actions against the Kokand Khanate. He demanded the return of the city of Tashkent to Bukharan authorities and mobilized his troops. In response, the Russian expeditionary army attacked the Bukharan cities of Jizak and Ura Tube in 1866 and of Samarqand in 1868. The Bukharan army, untrained and equipped with outdated cannons and muskets, was defeated. Another Bukharan army, led by Muzaffar Khan himself, lost another battle before the city of Katta Qurgan. Muzaffar Khan signed a peace treaty with the Russian authorities that legitimized the Russian annexation of the territories of the Kokand and brought the Bukhara Khanate under the indirect control of the Russian Empire.

**Khiva Khanate.** The Khiva Khanate witnessed the fate of the other khanates and did not present any significant resistance. In 1869 Russian troops landed on the eastern shore of the Caspian Sea and organized several expeditions deep into the Karakum Desert, threatening the western frontier of the khanate. In 1873 they marched simultaneously from Orenburg and Tashkent and after short skirmishes captured the city of Khiva. In 1873 Khiva's ruler, Muhammad Rahim Khan, signed a capitulation and peace treaty.

**Turkoman tribes.** The independent-minded Turkoman tribes resisted and even had some success against Russian regiments below the Geok Tepe fortress in 1879, but the Russian expeditionary army defeated the Turkoman army at the Geok Tepe fortress in 1881. Peaceful treaties between the Russians and Turkomans followed, and the territory controlled by the various Turkoman tribes came under Russian control.



## Map 32: Early Administrative Division of Central Asia

The Russian government faced numerous challenges in Central Asia. In the first place, there was no effective administrative or taxation system in the region. The Central Asian rulers did not consider the Russian move into the region an ultimate defeat, and they explored various opportunities for gaining greater autonomy, including support from the British, Chinese, Turkish and Persian empires. Second, the local population was largely hostile to the newcomers, and tribal and religious leaders constantly stirred anti-Russian attitudes among the ordinary people. Third, the absence of law and order in the region for nearly a century undermined economic and trade opportunities. Fourth, St. Petersburg had a very small army spread over a vast area and was unable to provide security.

The main task of the Russian colonial authorities, therefore, was the establishment of an effective administrative system. Itself a very poor country, Russia operated its empire under serious budgetary constraints. Hence the imperial cabinet opted to establish a flexible administrative system, leaving local governance in the hands of the local authorities and retaining control over major political and economic issues only. Local judges continued practicing Shariah (Islamic law), though slavery was abolished. The ranks of the Central Asian administration were often filled by Russian officers. Traditionally, the highest positions in the region were given to military officials, often Russian generals in the imperial service. All administrative positions at the provincial and district levels traditionally went to civil servants of Russian, German or Polish origin. The whole region was initially divided into several sections, and the city of Tashkent was selected as the regional administrative seat.

**Turkistan Governor-Generalship.** The Turkistan Governor-Generalship was established in 1867. It included most of the territory that is now Kyrgyzstan, Tajikistan and Uzbekistan (excluding the territories of the Bukhara Emirate and Khiva Khanate). The first governor-general, General Konstantin von Kaufman, supervised the acquisition of new lands, the abolishment of the Kokand Khanate and the administrative delimitation of Turkistan into *oblasts* (provinces).

**Kokand Khanate.** According to the peace treaty the Kokand Khanate retained its semi-independent status and control over areas of the fertile Farghona Valley. However, numerous riots that were often of an anti-Russian character, and the inability of the last khan of Kokand to stabilize the khanate and establish an effective administration, led to the abolishment of the khanate on 19 February 1876. Its territory was divided between several *oblasts* of the Turkistan Governor-Generalship.

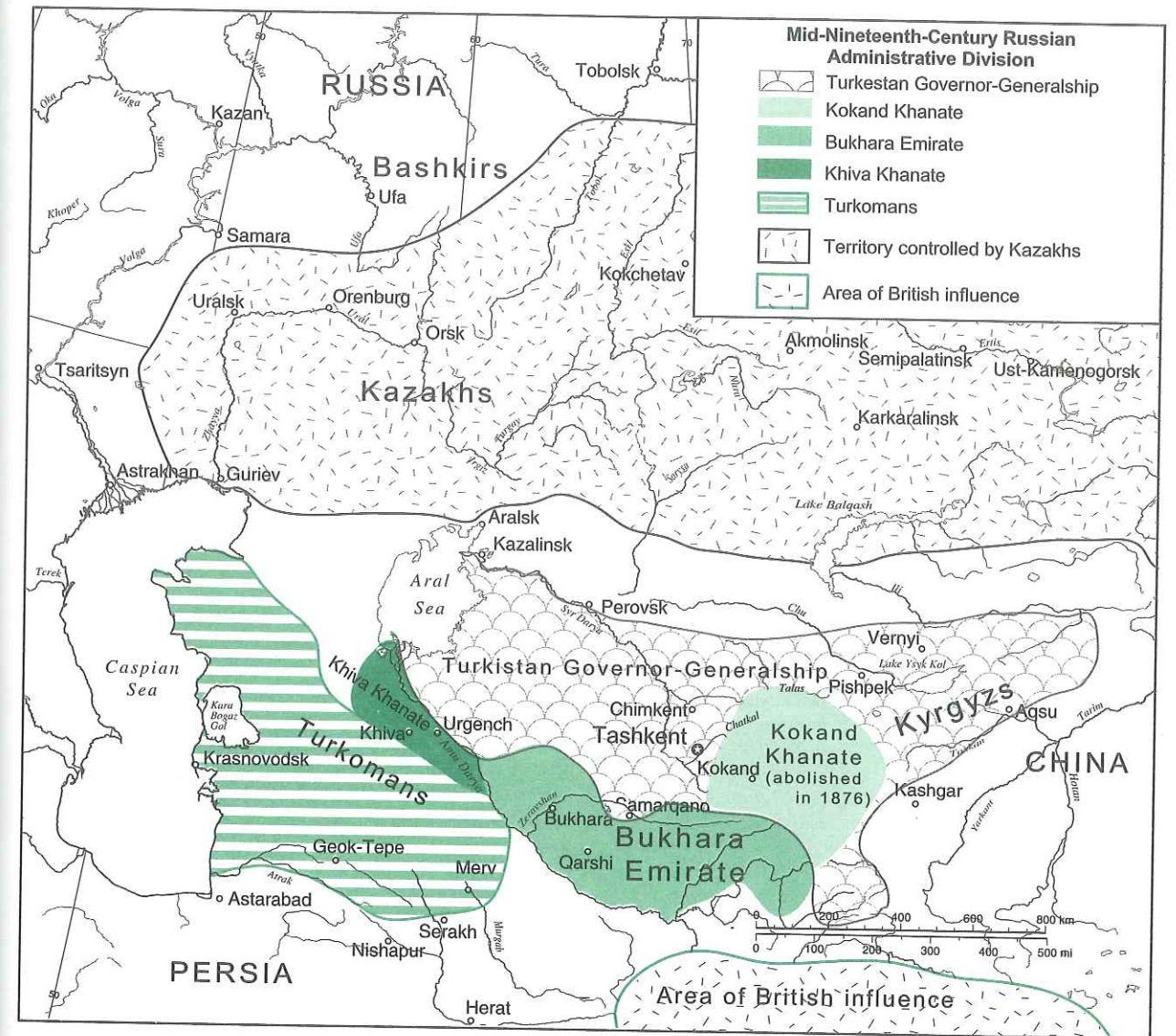
**Bukhara Emirate.** The emirate signed a special peace treaty in 1868, maintaining autonomy in internal affairs

but surrendering its foreign policy. The Russian Empire provided a special stipend to the emir of Bukhara, and stationed special political advisers to the ruler and his cabinet. The emir granted special privileges to Russian merchants, and Russian officers traveling through Bukhara enjoyed a certain level of immunity; however, the general population was subject to Bukharan, not Russian, law.

**Khiva Khanate.** The khanate became a protectorate of the Russian Empire in 1873, and like Bukhara, and it preserved internal affairs autonomy while giving up control of its foreign policy. Its khan also received a special stipend from the Russian government and maintained relations with the Russian authorities through specially assigned military officers in Tashkent. The general population was subject to Khivan law, and Russia did not intervene in internal power struggles.

One of the most important achievements of the Russian administration was the construction of a modern communication system in the region. In the early 1800s trading caravans could travel for weeks fighting off marauders and warlords just to reach the bazaars in neighboring cities. This situation radically changed with the completion of the Trans-Caspian railway in 1888 and the Orenburg-Tashkent line in 1905 (see map 33). The railways made trade between Russia and Central Asia easier and faster. Steel, glassware and other industrial goods, as well as grain, were brought to the local markets in exchange for primary products such as cotton, wool, leather and silk. Hundreds of small workshops and plants to process various products for export to Russia were opened in major towns and cities all over the region. New technologies in land cultivation and a better standard of agricultural equipment led to significant increases in productivity. New commercial crops were introduced to local farmers, and many people gradually began to cultivate tobacco and cotton. By 1917 a number of small mines (lead, copper, coal principally) would open.

Such economic and social transformations contributed to changes in relations between the Russian colonial administration and local authorities. As more locals acquired a Russian education and language skills, they were recruited into the administrative structure and army. The new economic realities also began to erode tribal and regional isolation, and to affect the nucleus of traditional Central Asian society—the extended family—as people began to engage in various economic and political activities outside their families and tribes. New types of relations also undermined traditional values and identities among native people, who began exploring their place in the changing world, their relationship with the Russian Empire and the outside world.



## Map 33: Administrative and Political Changes in the Early Twentieth Century

The Russian government used economic, social, political and even demographic tools to integrate Central Asia into the empire, treating the region as an integral part of the empire. This approach contrasted sharply with that of the British Empire, for instance, which assumed and imposed a separation between the imperial center and its overseas dominions and territories.

Between the 1890s and 1910s, St. Petersburg launched a second round of administrative reforms. The government came up with two special regulations—the Statute for the Administration of the Turkistan Region (1886) and the Statute for the Administration of Akmolinsk, Semipalatinsk, Semirechye, Ural and Turgai oblasts (1891). The administrative structure in Central Asia replicated those in other parts of the empire and was organized at four levels: region (*guberniya*), province (*oblast*), district (*uezd*) and subdistrict (*volost*). The territory of Central Asia was divided between two *gubernyas* (as of 1914): Turkistan and Steppe (Stepnoi). The Turkistan *gubernya* was in turn divided into five oblasts with provincial capitals: Ferghana (capital, Skobelev), Samarqand (Samarqand), Semirechye (Vernyi), Syr Darya (Tashkent) and Zakaspian (Askhabad). The Steppe *gubernya* was divided into two oblasts: Akmolinsk (Omsk) and Semipalatinsk (Semipalatinsk). The Ural (Uralsk) and Turgai (Kustanai) oblasts became separate administrative entities. This administrative division reinforced the division of Central Asia into two parts—Central Asia proper and the Kazakh steppe (Demko 1969).

To support the regular army and police, the Russian government also established paramilitary Cossack administrative entities called Cossack regiments (*Kazachie voisko*). There were four such entities in Central Asia: Orenburg (established in 1748 with its center in the city of Orenburg), Uralsk (1775, center in Uralsk), Sibir (1808, center in Omsk) and Semirechye (1867, center in Vernyi).

Local administration at *volost*, town and village levels was traditionally in the hands of local native leaders. Initially they received their appointments more or less automatically and their tenure was almost indefinite. In the early twentieth century the Russian authorities imposed a requirement that local salaried leaders should receive some level of training and education, and should be elected on a competitive basis.

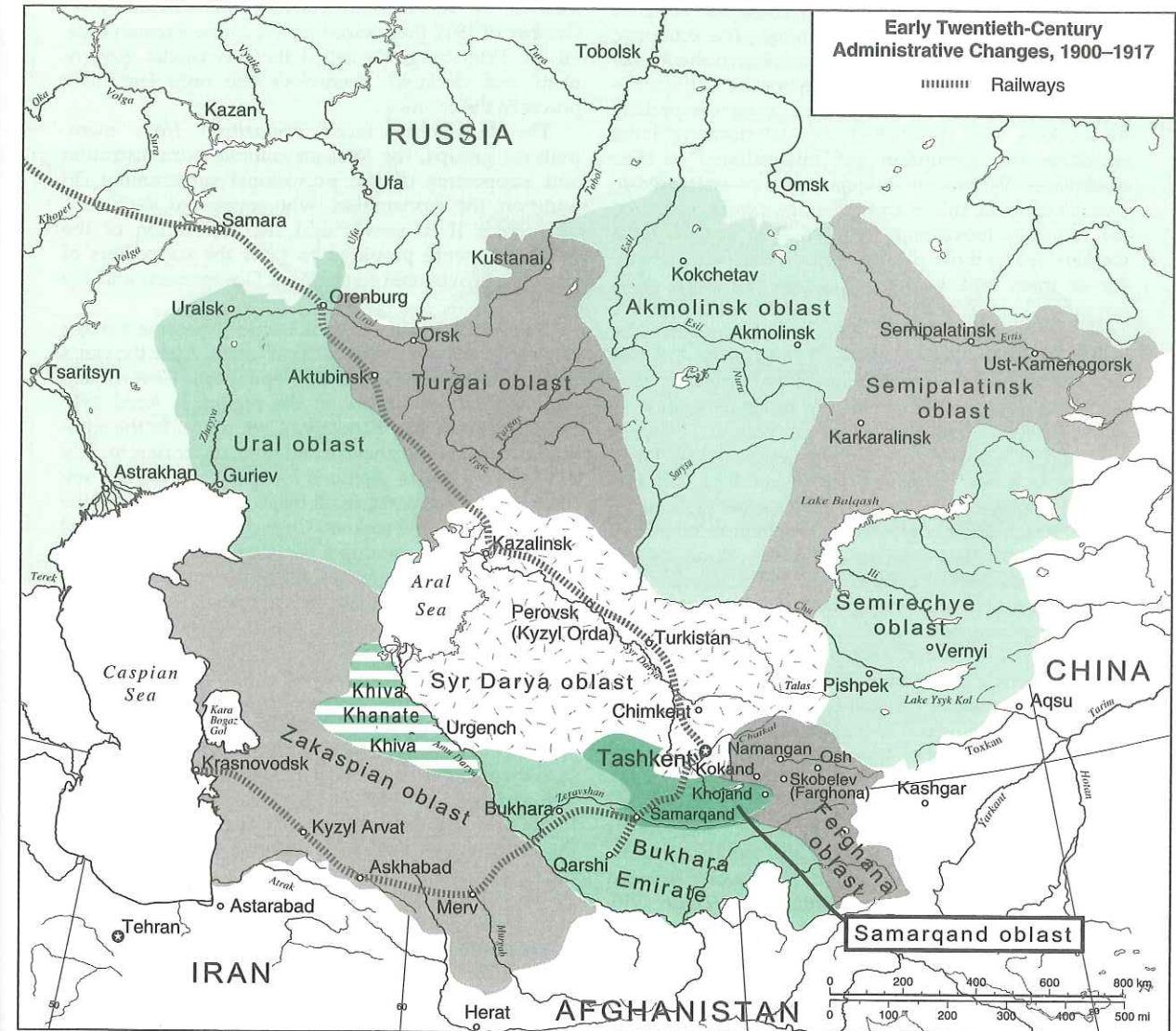
With the growth of the administrative apparatus, several provincial capitals became dominant in the region. The largest was the city of Tashkent, which became the most important financial, political and military center in Central Asia. The position of the city was strengthened after the completion of the railroad system connecting Tashkent with European Russia (Tashkent-Turkistan-Perovsk [Kyzyl Orda]-Kazalinsk-Aktubinsk-Orenburg-Samara) and with other parts of Central Asia (Tashkent-Samarqand-Qarshi-Merv-Askhabad-Kyzyl

Arvat-Krasnovodsk). Various other administrative centers such as Vernyi, Skobelev, Samarqand, and Semipalatinsk also grew rapidly throughout the colonial era, doubling their populations every 15 to 20 years. Tashkent undeniably thrived, its population growing from about 120,000 in 1877 to 156,000 in 1897 and to 271,000 in 1914; Vernyi (Almaty) leapt from 12,000 in 1877 to 23,000 in 1897 and to 43,000 in 1914; likewise, Samarqand went from 30,000 in 1877 to 55,000 in 1897 and to 98,000 in 1914. These administrative centers became magnets for large-scale immigration by both Slavic and non-Slavic peoples.

The rapid development of trade, industries and the monetization of economic dealings brought significant changes to the Central Asian societies. The new economic realities began to erode tribal and regional isolation and traditional values among the people. Families in increasing numbers abandoned subsistence agriculture and husbandry and switched to commercial crop cultivation. Local landlords—*manaps*, *beks* and *biis*—grew wealthier, while many other social categories lost their traditional tribal and communal support. Some of the poorest members of society left agriculture altogether in search of new sources of income in large urban centers.

Despite all the social and economic changes, however, Turkistan remained one of the most underdeveloped and economically backward parts of the Russian Empire, preserving many of its most anachronistic features and proving unable to adapt itself fully to the changes in the environment. The imperial background to Turkistan's development was hardly inspiring: the early twentieth-century Russian Empire itself remained one of the most underdeveloped empires in the world. The inflexibility, corruption and incompetence of the Russian government and administration in the provinces stirred grievances among social classes across the empire. The first alarms sounded between 1905 and 1907, when various political groups and parties, including the Bolsheviks, organized mass riots.

The Russian tsar responded to these signs of rebellion by introducing the first Russian constitution (the "Fundamental Laws") in April 1906, and the first Russian parliament (the Duma). The Russian constitution stipulated that all citizens of the empire were eligible for representation in the Duma—a contrast with the practice of the British Empire, whose colonial citizens had no capacity to elect representatives in the British parliament. Yet, the Russian legal system introduced a very complex arrangement of representation and elections, dividing the Russian electorate into a number of categories. The Central Asian population (excluding the Khiva and Bukhara khanates) received the right to elect their own representatives to the Duma.





## Map 35: Creation of the Turkistan Autonomous Soviet Socialist Republic

The political chaos of the two revolutions of 1917 had especially negative effects on the administrative systems in Central Asia. Widely disparate political groups across the whole region, including the emerging nationalist intelligentsia in Central Asia, competed for power in the postimperial era. In this environment of uncertainty, multiple centers of power emerged that often relied on local warlords. The warlords often exploited intertribal grievances, espoused populist policies and were responsible for atrocities against ethnic and religious minorities that ignited the first flames of the disastrous civil war. Many peripheral districts and towns became semi-independent quasi fiefdoms for local rulers, adventurers and even criminals.

The political forces were many and diverse, including supporters of the provisional government, monarchists and local Islamic, nationalist and tribal leaders. As none of the rival groups or parties had the sufficient strength or influence to gain the upper hand over the vast Central Asian region, a number of groups tried to establish their own governance systems. By late 1917 and early 1918, multiple centers of political power had emerged in Central Asia, and several different governments were operating simultaneously. However, they all stopped short of declaring their independence from Russia, unlike Finland, the Baltic states and Azerbaijan. Four of these governments became particularly prominent and left a significant mark on the political development of the region: the nationalist Alash Orda in Kazakh areas; the "autonomous" government in Kokand; the Trans-Caspian government in Askhabad; and the Soviet government in Tashkent.

The *Alash Orda* government emerged in December 1917 on the Central Asian steppe and established its "autonomy," with its center at the city of Orenburg. This organization was led by a group of nationalistically inspired Kazakh intelligentsia who won fairly wide support among Kazakhs for their attempts to create a fair and comprehensive system of native representation and establish law and order. It is not clear, and is to this day the subject of academic debate, whether the *Alash Orda* effectively administered the Kazakh areas and whether it enjoyed the support of the Kazakh population overall, but its autonomy survived for nearly two years until it was crushed in November 1919.

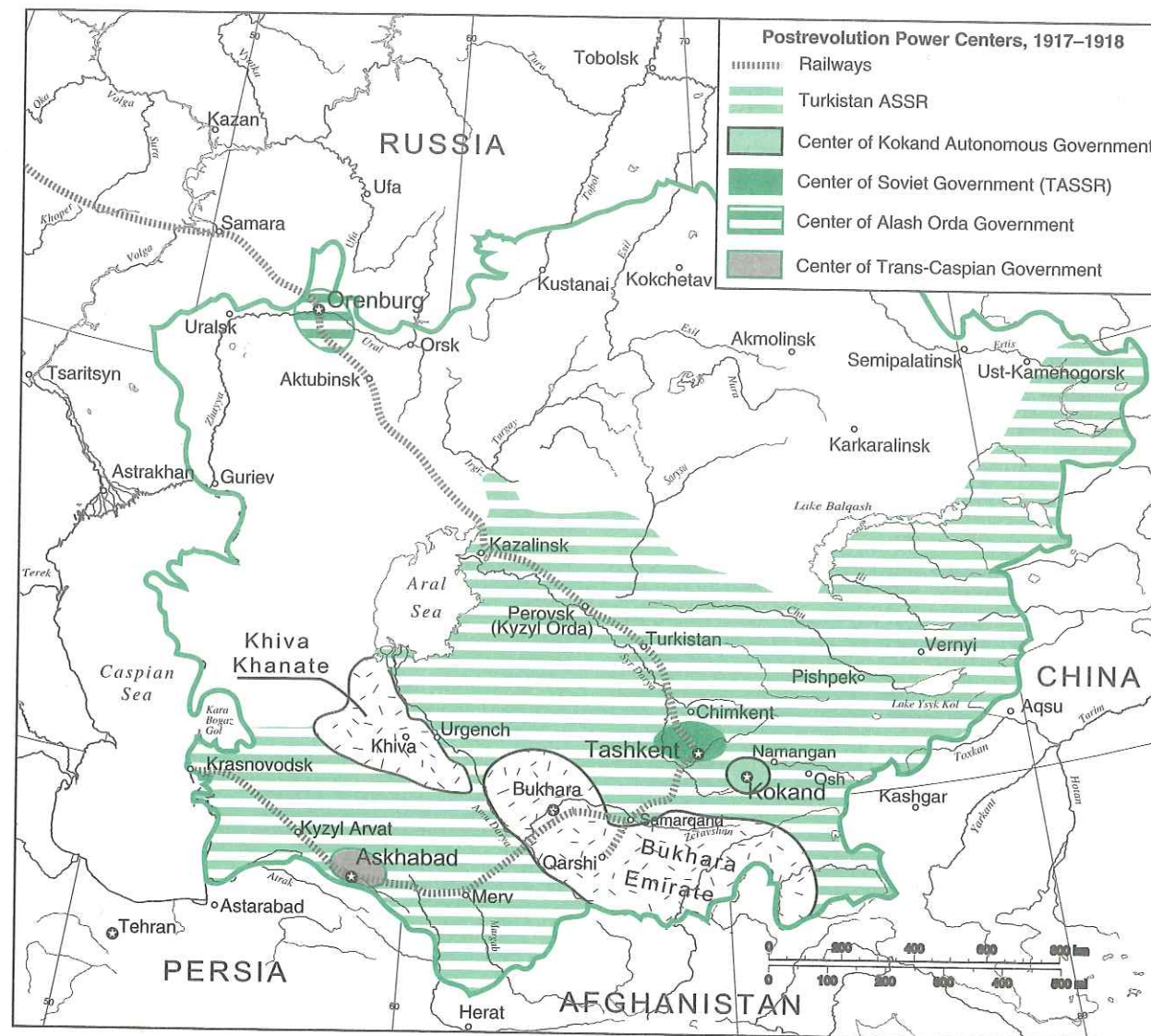
The *Kokand Autonomous Government* emerged in November 1917 as representatives of the native population and Islamic groups gathered in Kokand to establish autonomy. Numerous negotiations on power sharing with the Bolsheviks, monarchists and other groups took place in late 1917 and early 1918, but all failed. This government also failed to establish effective administrative institutions or an army. Despite this ineffectuality, the

Soviet authorities in Tashkent perceived the Kokand regime as a threat. The Red Army moved to Kokand and, after a short siege, forced the Kokand Autonomous Government to flee. After its fall, however, the government's many supporters and followers, who were dispersed around the Farghona Valley and surrounding areas, joined a resistance movement called the *basmachi* movement. They waged a guerrilla war against the Red Army and maintained control of a number of cities and towns in the area until 1920.

A group of local activists established a semi-independent *Trans-Caspian Province Government*, with its center in Askhabad. They repelled the Bolsheviks with the support of the British mission in Iran and regular British Army units. Here again, a native-led administration formed an autonomous government and attempted to negotiate power sharing with the Bolsheviks, but failed. Though the government did not put forward any demands for full independence, the Russian authorities saw their stance in extreme terms, and accused the British of harboring plans to split the resources-rich area off from Bolshevik Russia. The Trans-Caspian Government survived until late 1919 and early 1920.

The *Soviet Government* was established in Tashkent in November 1917 by the Russian-dominated Congress of Soviets. The Bolshevik Party in Central Asia emerged as the only politically organized power able to fill the vacuum in October 1917. The Bolsheviks did not hesitate to use the Red Terror against the bourgeoisie, landlords and other exploiters. Initially the Soviet Government was significantly undermined by internal rivalries and weak representation in many areas of the Central Asian region, but it managed to attract growing support by inviting native intelligentsia into the government, and by initiating administrative, political and economic reforms. In a step designed to establish themselves firmly in Central Asia, the Soviet authorities promised to support the nationalist drive and to break with the tsarist practice of suppressing cultural and political developments on the outskirts of the empire. On 30 April 1918, the All-Turkistan Congress of Soviets declared the establishment of the Turkistan Autonomous Soviet Socialist Republic (TASSR), with its center in Tashkent.

During this period the Bukhara Emirate enjoyed almost full independence, but its ruler, Sayyid Alim Khan, chose a cautious path, stopping short of a radical breaking of ties with the authorities in Russia. In the Khiva Khanate, local tribal leaders and generals decided to utilize the momentum they had gained to strive for maximum autonomy, and they forced the Russian troops to withdraw from the area.



## Map 36: Civil War in Central Asia

The Bolshevik Revolution unleashed a multitude of grievances and discords that had been gathering momentum within the Russian Empire for decades: from social and class conflict to nationalism, from interethnic and intertribal melees to deep-seated rural-urban divisions. In addition, the Bolsheviks, who had disbanded the tsarist administration, faced economic and political anarchy and resistance across the country. To control the situation they attempted to use mass Red Terror, similar to the Terror of the French Revolution, against all their opponents, who in retaliation launched anti-Bolshevik terror campaigns themselves.

Between fall 1917 and spring 1918, the Bolsheviks established strongholds in Tashkent and a few urban centers with large army and Russian worker presence, such as Aulie Ata, Pishpek and Samarqand. In many other areas, they faced steep resistance from political groups. The monarchist, Cossack and some national liberation groups challenged the Bolsheviks on the vast Kazakh steppe. Local Islamic and national liberation groups and tribal leaders fought the Bolsheviks to the south of Tashkent. The national liberation groups with the help of British forces repelled the Red Army from the Zakaspiian oblast. The Khiva Khanate and Bukhara Emirate tightened political control in their constituencies and expelled all political groups sympathetic to the Bolsheviks.

By mid-1918 the forces hostile to the Bolsheviks controlled between 70 and 80 percent of the Central Asian territory. The escalation of the civil war and the intensity of the fighting meant that neither Bolshevik nor anti-Bolshevik groups showed any mercy to their adversaries, prisoners of war or those in the local population who provided support to rival groups. The pro-tsarist White Army regularly executed members of the Bolshevik Party while Red Army soldiers systematically eliminated their adversaries. As the atrocities of the civil war increased, most people in the region had no choice but to take sides. Native populations often set up their own militias, frequently led by ambitious commanders, tribal leaders or sometimes simply adventurers. These militia groups were known as the *basmachi* (from the Turkic word *basma*, assault). The *basmachi* fought against either the Bolsheviks or the representatives of the White Army or both.

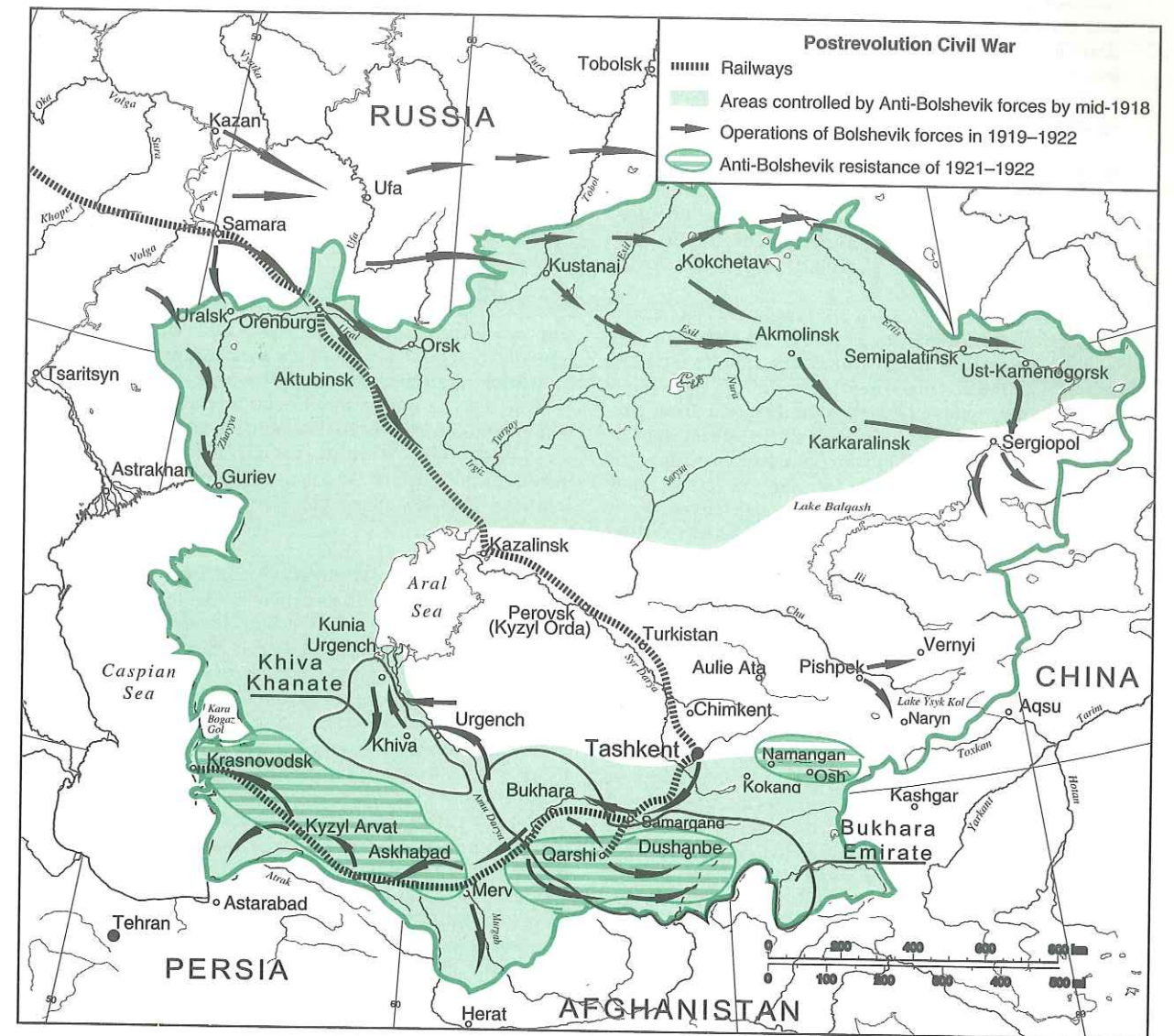
Between mid-1918 and mid-1919 the Red Army in Central Asia was on the defensive and was repelled from most of the disputed territories of the region. Gradually, however, the Bolsheviks and their army reemerged from defeat. Their renewal of strength was not merely military, but grew from a strategy aimed at winning minds and hearts. They promised to end the civil war, to conduct economic and social reforms, including redistribution of land and water, and to

provide greater opportunities for the local population. The Bolsheviks did in fact begin to involve the native population in local legislatures (*Sovety*), local district and provincial governments (*Ispolkomy*). They also introduced a nationality program promising greater cultural and political autonomy to the native population. Very small groups representing the native population, especially the intellectuals, lent their support to the Bolsheviks. The ordinary Central Asians, especially the natives, initially remained indecisive about the ideology and motives of the various political forces, though they were inclined to remain loyal to their tribal and community leaders.

In mid-1919 the situation began changing drastically. The Bolshevik government in Moscow defeated major counterrevolutionary forces on several fronts, restored the railroad to Tashkent and sent military reinforcements to Central Asia. The massive influx of regular troops helped the Red Army to gradually regain its control over the region's most important strategic centers in the TASSR. In late 1919 and early 1920 the Bolsheviks also changed the regimes in Khiva and Bukhara. Small revolutionary pro-Bolshevik groups had challenged the rulers of those khanates and organized a series of uprisings. In early 1920 the Red Army intervened in Bukhara against Sayyid Alim Khan, the last ruler of the Bukhara Emirate, and in Khiva against Sayyid Abdulla, the last ruler of the Khiva Khanate. With the direct assistance of Soviet authorities, People's Republics were established in both places.

However, the popular resistance movements, under such leaders as Junaid Khan in the Zakaspiian oblast, Madaminbek in the Farghona Valley and Enver Pasha in southern Turkistan, continued their fight through 1921 and 1922. These large forces were eventually defeated and destroyed, though small groups in the remote areas of the region and on the borders with Central Asia were still fighting against the Bolsheviks well into 1924 and 1928.

The civil war in Russia proved to be one of the most devastating conflicts in its history. The country lost between one quarter and one third of its population to the war, local conflicts, famine and starvation. The entire industrial base was almost destroyed and the transportation infrastructure was left in ruins. In the case of Central Asia, the civil war continued for several years longer than in the Russian Federation, and came close to totally destroying the region's economy. Like Russia, Central Asia lost a significant portion of its industrial base, communication infrastructure and qualified labor force due directly to military operations. But in addition, during the turbulent years between 1916 and 1922, the region lost up to one third of its population to famine and starvation, extraneous civil war atrocities and emigration.



## Map 37: Nation-State Delimitation in Central Asia, 1924–1926

Between 1920 and 1924 the Soviet government instituted a series of political changes that culminated in the creation of the Central Asian republics. This very complex process was affected by a number of factors and considerations, and it created outcomes that continue to influence relations between the republics well into the twenty-first century.

The nation-state delimitation started in Central Asia against the background of the devastating civil war. The Soviet concept of "national self-determination" was anchored in the Bolshevik Party manifesto, which promised to break with the tsarist policy of discrimination against ethnic minorities. The rise of national identities and national liberation movements in the Russian Empire was one of the important driving forces stirring mass political participation.

Between 1916 and 1920 a growing number of native Central Asians became involved in the political process and governance for the first time. The rapidly burgeoning native intelligentsia eagerly embraced new ideas ranging from nationalism to liberalism and from pan-Turkism to communism. In response to the rising cultural and national identity, the Soviet authorities began discussing various models for implementing their nationality policy. Three major scenarios were floated in the early 1920s: (1) to keep Central Asia as parts of the Soviet state on the same principle that applied during the Russian imperial era; (2) to create a single autonomous administrative entity—a superprovince or federal republic; (3) to create politically and culturally autonomous entities—nation-states—as part of the Soviet state.

All these paradigms were vigorously debated between 1920 and 1924 by the Kremlin leaders and the Central Asian intelligentsia. In the end, Moscow embraced the ideas of those Central Asian leaders who suggested dividing the region along vague ethnic lines. The Soviet government had already set a precedent with an experiment delimiting the borders of the Kazakh Autonomous Republic within the Russian Federation in 1920 (until 1926 Kazakhs were called "Kyrgyzs" or "Kaisak-Kyrgyzs" and Kyrgyzs were called "Kara-Kyrgyzs"), and the Turkmen Autonomous Oblast in 1921. In 1924 the Kremlin finalized its new nationality scheme and proceeded with the creation of nation-states within the Soviet Union having three different levels of political and cultural autonomy: (1) the Soviet nation-state with its own government and in "voluntary" union with the other Soviet republics (this applied to Uzbekistan); (2) autonomous republic status within the Russian Federation (the case with the Kyrgyz [Kazakh] Autonomous Republic); (3) autonomous oblast status within the Russian Federation (the case with the Kara-Kyrgyz Autonomous Oblast).

On 27 October 1924 the Turkistan Soviet Socialist Republic (TSSR) was abolished to give way to the newly designated nation-states. Two nation-states and four autonomous entities were immediately established in Central Asia.

The **Turkmen Soviet Socialist Republic** was upgraded from the Turkmen Autonomous Oblast into a union republic with the city of Ashkhabad as its capital.

The **Kara-Kyrgyz (later Kyrgyz) Autonomous Oblast** was established within the Russian Federation with its capital in Pishpek. The *oblast* received under its jurisdiction significant portions of the Semirechye, Syr Darya and Farghona districts and a small section of the Samarqand oblast.

The **Uzbek Soviet Socialist Republic** was established as a union republic with its capital in Samarqand, and also including the Tajik region as an autonomous republic. It acquired most of the former territory of the Bukhara Emirate and Turkistan province.

The **Tajik Autonomous Soviet Socialist Republic** was created in 1924 as an autonomous republic within the Uzbek SSR, with its capital in Dushanbe. It included the eastern and southeastern parts of the Bukhara People's Republic (formerly the Bukhara Emirate).

The **Kirgiz (later Kazakh) Autonomous Soviet Socialist Republic** was already established within the Russian Federation, with its capital in Orenburg, but the year 1924 brought several important changes, as the capital was moved to the city of Kyzyl Orda. The republic received under its jurisdiction most of the Kazakh steppe, which had been controlled by Kazakh Hordes in the late eighteenth century.

The **Karakalpak Autonomous Oblast** was established within the Kazakh ASSR in February 1925, with its capital in Nukus.

Between 1924 and 1926 the Soviet authorities completed this politically controversial border delimitation scheme, which at the time was hotly debated and contested. Recent studies suggest that the process resulted from vigorous debate both among and between the native Central Asian leaders and the policy makers in Moscow. The territorial delimitation was very difficult in places with traditionally mixed populations, such as the Farghona and Semirechye valleys; the Soviet authorities employed a very complex formula in assessing tsarist-era censuses, population sizes and even community and tribal structures. They managed to convince skeptics that the borders would play purely symbolic roles due to the political and social integration and intraregional cooperation prevailing within the Soviet Union.



## Map 38: Administrative and Political Changes in Central Asia, 1926–1936

Over the decade from 1926 to 1936 the Soviet government introduced a new round of changes to consolidate political power and newly born national identities. First, all political parties other than the Bolshevik Party—subsequently renamed the Communist Party (CP)—were banned. From the late 1920s onward the Soviet authorities prohibited tribal leaders and former tsarist officers from holding any position in the national government or in the Communist Party, though the Kremlin incorporated many representatives of the native intelligentsia into the administration and governments within each newly created national republic. Second, all political and intellectual debate was banned within the ruling party, especially on the issues of nationality and nation-state delimitation. Third, the Soviet central government introduced completely new political and administrative systems that revolved around the ruling party. Fourth, the Bolshevik (Communist) Party as the ruling party was put in control of all branches of power, administration and governance.

Between 1926 and 1936 the Soviet government revised some aspects of the nation-state delimitation and introduced changes into the administrative and political map of the region. These changes effectively finalized all territorial claims and disputes by adjusting borders and administrative divisions within the region and within each republic. These adjustments also paved the way for the formation of federal relations with the Kremlin.

The **Kazakh Autonomous Soviet Socialist Republic** underwent significant changes, gaining the Syr Darya and Jetysuu (formerly Semirechye) provinces in 1925. However, Orenburg and surrounding areas were transferred to the jurisdiction of the Russian Federation. The capital of Kazakhstan, which had moved from Orenburg to the city of Kyzyl Orda in 1924 was again moved, to Alma-Ata (present-day Almaty), in 1929. In 1930, the Karakalpak Autonomous Oblast was transferred from the jurisdiction of Kazakhstan to the Russian Federation. In 1936 the Kazakh ASSR received the status of union republic and was renamed Kazakh Soviet Socialist Republic (Kazakh SSR), thus gaining the legal right to leave the USSR.

The **Kyrgyz Autonomous Oblast** (renamed from the "Kara-Kyrgyz" to "Kyrgyz" in 1925) gained the status of Autonomous Republic of the Russian Federation in 1926. In 1936 the Kyrgyz ASSR received the status of union republic and was renamed Kyrgyz Soviet Socialist Republic (Kyrgyz SSR).

The **Tajik Autonomous Soviet Socialist Republic**. In 1929 the Tajik ASSR gained the status of union republic within the USSR. At the same time, the territory of the Khojand region was transferred from the Uzbek SSR to

the Tajik SSR. The Soviet Constitution of 1936 reconfirmed the status of the Tajik SSR as a union republic.

The **Turkmen Soviet Socialist Republic** was established as a union republic in 1924. The republic did not experience significant territorial changes and its status was reconfirmed by the Soviet Constitution of 1936.

The **Uzbek Soviet Socialist Republic**, was established as a union republic, including Tajikistan as an autonomous republic. In 1929 Uzbek SSR lost Tajik ASSR, which gained the status of union republic, and transferred the territory of the Khojand region to the new Tajik SSR. However, in 1936 the Uzbek SSR added the Karakalpak ASSR to its jurisdiction.

The **Karakalpak Autonomous Oblast** was transferred from the jurisdiction of the Kazakh ASSR to the Russian Federation in 1930, and in 1932 gained the status of an autonomous republic. In 1936 the Karakalpak ASSR was transferred to the jurisdiction of the Uzbek SSR.

The Soviet Constitution of 1936 endorsed all the administrative and political changes of the previous two decades. It also sanctioned the elevation of the political status of the three Central Asian autonomous republics to that of union republic. The administrative structure in the Soviet Union and was organized at three levels: province (*oblast*), district (*raion*) and city (town or village). In addition, the Uzbek SSR had under its jurisdiction an autonomous republic (the Karakalpak ASSR), and Tajik SSR had under its jurisdiction an autonomous *oblast* (Gorno Badakhshan Oblast). Although these divisions were established primarily for administrative and planning purposes, they reflected both the peculiarities of the region's economic geography and, in some degree, the tribal divisions of the Central Asian societies.

Every republic established its own constitution, and administrative changes within the individual republics (such as abolishing and establishing *oblasts* or districts, or changing the status of individual towns and villages) were within the jurisdiction of the union republics.

One of the most important areas of change during the Soviet era was in the cultural landscape of the region. Many old cities were renamed according to the Soviet rulers' tastes, and many newly founded cities and towns were named after various Soviet and Russian historical leaders. The city of Pishpek (the capital of the Kyrgyz SSR), for example, was renamed Frunze after the Red Army general and civil war hero Michael Frunze; the city of Khojand and the Khojand oblast were renamed the city of Leninabad and Leninabad oblast; Dushanbe (the capital of Tajikistan) was renamed Stalinabad, and so on. The names of many small towns, villages and streets were Russified and named after various Soviet heroes and leaders.

